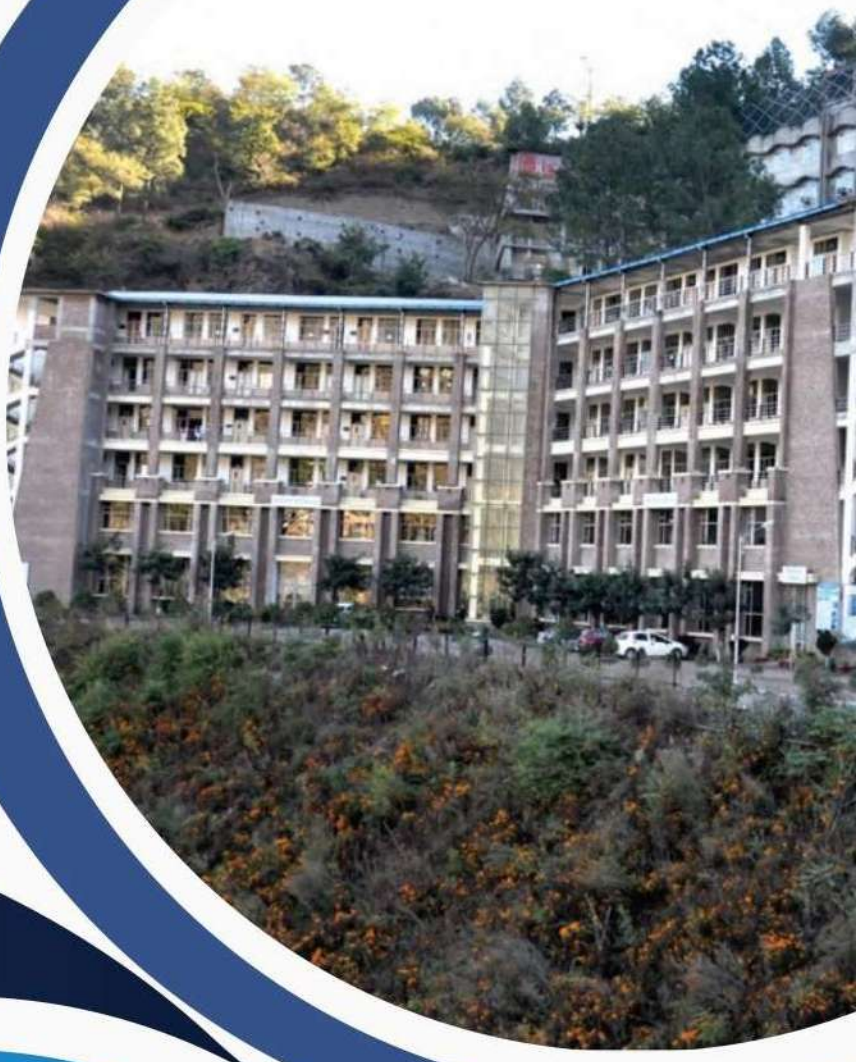
Criterion - 6

Governance, Leadership and Management

NAAC-SSR (2nd Cycle)



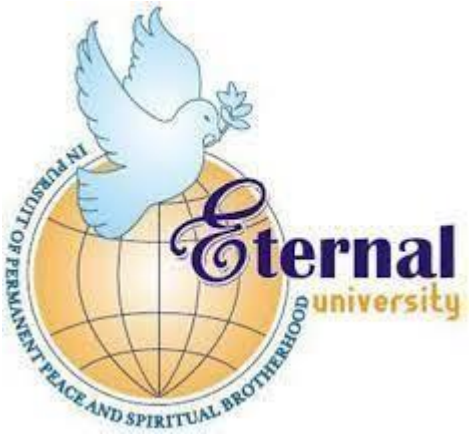
ETERNAL UNIVERSITY

BARU SAHIB, SIRMOUR-173101
HIMACHAL PRADESH

6.5.3(1)

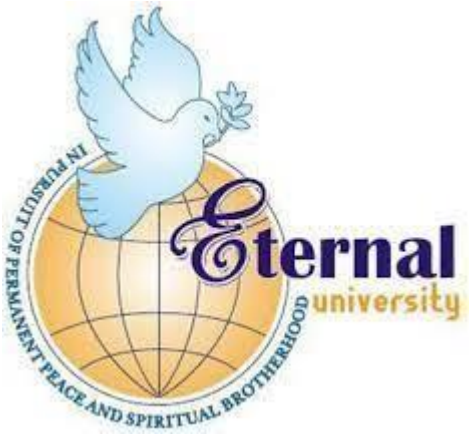
Research and Development

ETERNAL UNIVERSITY
BARU SAHIB, SIRMOUR-173101
HIMACHAL PRADESH



RESEARCH PROMOTION AND INCENTIVE POLICY

Eternal University
Baru Sahib, H.P.



RESEARCH PROMOTION AND INCENTIVE POLICY

Version	**1.0**
Pages	**10**

INDEX

Synopsis of Research Promotion and Incentive Policy

<table>
<tr>
<td colspan="2">Publications in SCI/ SCOPUS indexed Journals*
(Clarivate authenticated)</td>
<td>Incentives (Rs.) for Publication of Books#</td>
<td colspan="4">Research Project (externally funded)</td>
<td>Incentives for attending Conferences</td>
<td>Incentive for Patent Filing</td>
</tr>
<tr>
<td>SCI/SSCI/A&HCI – Impact Factor/ equivalent NAAS rating</td>
<td>Incentive (Rs.)</td>
<td>International Publishers</td>
<td rowspan="4">Sr. No.</td>
<td rowspan="4">Grant Received</td>
<td colspan="2">Incentive</td>
<td rowspan="4">A. National
Financial assistance to teachers for attending the conferences/seminars/symposia etc. at national level in India will be available once in an academic year. In such cases, the financial assistance will be limited to 50% of the travel expenses and full registration charges will be borne by the university.
B. International
Financial assistance to teachers for attending the conferences/seminars/symposia etc. abroad/ internationally will be available once in three academic years. In such cases, the Financial assistance will be limited to 50% of the travel Expenses and registration charges on completion of at least three years of service.</td>
<td rowspan="4">An amount equivalent to the fee/charges paid for filing patent and 10,000 as an incentive upon award of the patent.</td>
</tr>
<tr>
<td rowspan="2">≥ 5.0</td>
<td rowspan="2">10,000</td>
<td>International Publishers</td>
<td>PI (Rs.)</td>
<td>Co-PI (Rs.)</td>
</tr>
<tr>
<td>Authored- 15,000</td>
<td>1</td>
<td>> 10.0 Lakhs</td>
<td>2000</td>
<td>1000</td>
</tr>
<tr>
<td><5.0</td>
<td>5000</td>
<td>Edited - 7500</td>
<td>2</td>
<td>≤ 10.0 Lakhs</td>
<td>1000</td>
<td>750</td>
</tr>
<tr>
<td></td>
<td></td>
<td>National Publishers</td>
<td colspan="6"></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Authored- 10000</td>
<td colspan="6"></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Edited - 5000</td>
<td colspan="6"></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Teaching manual (with 50 pages): 5000</td>
<td colspan="6"></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Book Chapter: 1000</td>
<td colspan="6"></td>
</tr>
<tr>
<td colspan="2">*Any faculty or research scholar, on publishing a research paper in a journal with an impact factor more than 5 or above, shall be given Rs 10,000/- per paper. The research work should be from the University. Final decision will be taken by the research committee.</td>
<td>#The cumulative award in this section incentives shall not exceed Rs.50,000/- per person per annum.</td>
<td colspan="6"></td>
</tr>
</table>

ETERNAL UNIVERSITY, BARU SAHIB

Research Promotion and Incentive Policy

Preamble

Research & Development and Extension are key functions of a University apart from teaching. A good quality research and its dissemination to wider academic and research audience on the one hand and its applied content to its users for enhancing productivity and quality of life on the other, are intrinsic to the academician researchers.

Performance and Reputation of a University is measured in terms of research outcomes such as Research Publications, Patents, Copyrights, Extramural Research Grants received, Consultancy provided and Revenue earned etc. Eternal University believes in inculcating robust Research Culture by involving students / Research Scholars/ faculty at all levels to improve their learning curves.To encourage its academic staff and research fellows for their research activities, Eternal University, notifies the current Research Promotion Policy which covers sufficient incentives for Faculty Members, Research Scholars and Students engaged in various research incubation activities.

Research Promotion Policy comprises incentives in the form of following categories. -

I) **For Research projects, publications and other research related activities.**
II) **Financial assistance for attending National and International conferences, seminars, symposia, summer/winter Schools/ short courses andFDPs etc.**
III) **Financial assistance in the form of Research Fellowships**
IV) **Financial assistance as seed money for creating the Research Infrastructure**
V) **Xeroxing facility for PG students**

Background

The university has always felt the need for promotion of Research through its Students, Scholars and Faculty members. A need for well-considered and tangible output oriented 'Research Promotion Policy" (RPP) could hardly be ever emphasized and hence this document.

I) Incentives for Research Projects, Publications and Research Related Activities

1. Research Paper Publication

Eternal University's prime focus is on Research-Oriented Teaching and to promote this, University motivates its faculty members and students to publish papers in Scopus /Web, National and International high quality indexed journals with good impact factor (as per Thomson Reuters or NAAS)

1.1 Publication by Faculty members- Each Faculty member is required to publish a minimum**one research paper in one year** in SCOPUS / WOS/PUBMED/NAAS rated Indexed Journals(Incentive as per section 1.7.1 will be given for not more than two publications).

1.2 Publications by Ph.D. Scholars -All Ph.D. scholars are required to publish at least **one research paper per year** during their tenure in SCOPUS / WOS /NAAS rated Indexed Journal. Minimum two research publications are mandatory for the award of Ph.D. Degree (Incentive as per section 1.7.1 will be given if the publication are more than two. That incentive will limit for only two publications).

1.3 Publications by Postgraduate Students- All students pursuing postgraduate programs are desired to publish **at least one research papers** during the tenure of post graduate courseinSCOPUS / WOS Indexed Journal (Incentive as per section 1.7.1 will be given for not more than two publications).

1.4 Publications by Undergraduates- It is desirable that 2-3 final year students in undergraduate programs may publish **one research / review paper** with the help of Faculty mentor in SCOPUS / WOS / NAAS rated Indexed Journals (Incentive as per section 1.7.1 will be given for not more than one publications).

1.5 The Plagiarism check done by Dean PG office for scientific papers of students/faculty from Eternal University shall be chargedRs400/-. The appropriate software facility shall be provided for Plagiarism check(If plagiarism is found more than, as per the University prescribed limits, the recheck rate will be Rs. 200/- every time till the plagiarism comes to permissible limits.

1.6 Communications: If a Research Paper is published with in SCOPUS / WOS/ NAAS rated IndexedJournal, the same shall be communicated by the faculty member or student to the concerned Dean of Faculty through HOD and Dean(Research) to the office of the VC along with the details of publication charges borne by, if any as per the research incentive Proforma (only for journals with impact factor of 3.0 or more).

1.7 Incentive Scheme for Research Publication-

1.7.1 EU shall pay Rs.5000/- per Research Paper published in SCOPUS / WOS / NAAS ratedIndexed Journal as incentive but the authors will bear the Publication Charges, if any.

1.7.2 Any faculty or research scholar, on publishing a research paper in a journal with an impact factor5 (Clarivate analytics impact factor) or above, shall be given Rs. 10,000/- per paper. However, if EU makes the payment for publication charges if any, it will be adjusted in the incentive payable as per details given below. If there is more than one faculty member/student as author/ co-author, the amount of incentive shall be distributed as under:

S.No.	Name of Authors	Incentive Distribution
1	Two Authors on the rolls of EU	50% each
2	Three or More Authors on the rolls of sum	Equal Amount to be distributed among first author, communicating author (80% equally), and rest equally shared.

1.7.3 EU shall pay incentive text book/teaching manualstheory or practical published with ISSN and ISBN number as below

- Teaching Manual preparation with more than 50 pages Rs. 5,000 /-
- Text Book published in India (authored) Rs. 10,000 /-
- Text Book published Abroad Rs. 15,000 /-
- Book published in India (Edited) Rs. 5,000 /-
- Book published Abroad (Edited) Rs. 7,500 /-

1.7.4 EU shall pay incentive of Rs1000/- per chapter in the book published with ISSN and ISBN number.

1.7.5 EU shall pay incentive of Rs 10,000 for Editor- in-chief (SCOPUS indexed Journal) and Rs. 5,000 for Editor (SCOPUS indexed Journal).

The cumulative award in this section 1.7.3 and 1.7.5 shall not exceed Rs.50,000/- per person per annum. The discretion of Dean (Research) in this regard will be final.

2. Patents

Eternal University shall bear the cost of registration for filing Patent by faculty member(s)/Ph.D. Scholar/ PG Student with the condition that faculty member(s) Ph.D. Scholar /PG Student shall be mentioned as Inheritor and EU shall be considered as Owner in Patent Application. The inventor(s)' incentive for granting the patent would be Rs 10000/- which will be equally shared among all inventors. In case of Technology-transfer for commercial purpose, the royalty earned from the awarded Patent may be shared between EU and Inventor(s) on pre and mutually agreed terms and conditions, withInventor(s)' share not exceeding 50%.

3. Copyright

The cost of filing Copyright by faculty member(s) shall be borne by the EU with the condition that faculty member(s) shall be considered as Author and EU shall be considered as Owner. In case of Knowledge / Technology Transfer for commercial purpose, the royalty earned may be shared between EU and Author(s) on pre and mutually agreed terms and conditions with Author(s)' share not exceeding 40% with the condition that the entire cost for development of Copyright will be borne by EU.

However, it will be mandatory for the Author(s) to seek the approval of competent authority.

4. State/National/International Award/Fellowship

Faculty members receiving recognition at state/national/International level in the form of award/fellowship will be awarded Rs2000 / 3000 / 4000 /- cash respectively and a letter of appreciation by Eternal University. The decision of the committee constituted by the Dean Research will be final.

5. FDP programs of SWAYAM–

If a Faculty Member enrolls and successfully completes a Course on Swayam portal of Government of India, the examination fee of SWAYAM course shall be reimbursed on the submission of copy of pass certificate with at least 70% marks upto maximum of Rs3000/- per year.

6. Research Project Grants by Extramural Funding Agencies

6.1. All Professors, Associate Professors and Assistant Professors with Doctorate Degree shall endeavor to submit Research Projects for award of grants from external funding agencies such as DST, DBT, DRDO, ISRO, ICMR, UGC, AICTE, ICAR, CSIR, ICSSR, DST of State Governmentetc. and international funding agencies. **Submission of one Extramural projects perdepartment every yearis desirable.**

6.2. Project Investigator and Co-Project Investigator(s) shall be given an incentive of the total grant received by EU on pro-rata basis as per details given below:

Honorarium provided to PIs and Co-PIs for extramural funds received from various national and International funding agencies has been already decided in the 49th Academic Council meeting held on 08-12-2016, as follows:

- Rs. 2000/- month to PIs and Rs. 1000/- month to Co-PIs if the total project cost is more than 10,00,000.
- Rs. 1000/- month to PIs and Rs. 750/- month to Co-PIs if the total project cost is less than 10,00,000.
- The maximum limit of honorarium will be Rs. 5000/- month to PIs and Rs. 2500/- month to Co-PIs if handling multiple projects.
- Telephone charge up to Rs. 500/- month as per university's rules out of the department funds may be paid for the duration of the project.
- The PIs can attend conference/seminar/workshops in related areas utilizing the project grants. There will be no ceiling for the registration fees for attending any national or international conference held India or Abroad. Specific approval of the funding agencies for utilizing the grant for travel abroad to be obtained.

- Health insurance coverage during abroad visit and personal accident insurance for both PI and project staff on work related to projects is permitted.

7. Seed Money

Each new faculty memberjoining the university may apply for intramural grant on prescribed proformaupto a maximum of Rs.20,000/- for undertaking a research project in the Eternal University. The project has to be recommended by the Departmental Research Committee (DRC)/University Research Monitoring Committee (URMC) and to be forwarded to Office of PVC through the Dean(Research) for final approval and sanctioning of Grant.

8. Best Researcher Reward

8.1. Following Annual Research awards shall be instituted in EU:

S.N.	Name of the Award	Incentive	Min Qualifying Criteria	Remarks
1	Best University Researcher Award for Teachers	Rs25,000/- plus Citation	100 points	Common for all Faculties given to top three faculty members
2	Best Faculty Researcher Award for Teachers	Rs10,000/- plus Citation	75points	One from Each college (having more than 20 teachers) Subject to variation according to number of faculty members in particular college. Smaller collegemay be clubbed for this purpose
3	Best Rising Researcher Award for Teachers	Rs5,000/- plus Citation	50 points	One from Each college (having more than 20 teachers). Smaller colleges may be clubbed for this purpose
4	Best Researcher Award for Students including PhD Scholars	Rs5,000/- plus Citation	50 points	One from Each College

8.2. Weightage for Research points shall be as under:

S.N.	Description	Points	Max.
1	Research Paper in SCOPUS (≥ 5.0 impact factor/Clarivate)	10 per paper	30
2	Research Paper in SCOPUS (< 5.0 impact factor/Clarivate)	05 per paper	40
3	Book chapter published/ accepted	05 per paper	30
4	National Book authored	10 per Book	30

5	International Book authored	10 per Book	40
6	National Book Edited	10 per Book	20
7	International Book Edited	10 per Book	30
8	National Patent Awarded	50 per Award	100
9	International Patent Awarded	100 per Award	100
10	National Patent Published	10 per Award	20
11	International Patent Published	20 per Award	40
12	Copyright Awarded	10 per Award	20
13	Research projects Grants Received by EU from external agencies	1 mark per Rs. 1,00,000/- grant	50

8.3. If more than one faculty member from EU shares Journal / Conference Publication, Patent Published/ Awarded and / or Research Project Grants received by EU, the points awarded shall be on pro-rata basis with equal weightage except in case where differential weightage has been assigned as above. For awarding points to faculty members, the name of the students and research scholars shall not be considered.

8.4. If more than one student / research scholar from EU shares Journal / Conference Publication, Patent Published / Awarded and / or Research Project Grants received by EU, the points awarded shall be on pro-rata basis with equal weightage. For awarding points to student / research scholar, the name of the faculty members shall not be considered.

II) Financial assistance for pursuing Ph.D.:

The objective of these guidelines is to encourage the faculty members to improve their qualifications by pursuing Ph.D. program available in the University.

Any Faculty member of the University can enroll for the Ph.D. program as per the procedure laid down by the University in April 2020.

1. Each Research Guide shall be given a Seed Money of Rs. 20000/- per Research Scholar in the first year of Registration, which will be utilized only for purchase of small equipment, testing charges, chemicals and other consumables as per purchase policy of the University. Seed Money shall be given in the form of Temporary impress not more than Rs. 5000/- in a single instance, which must be settled by the Research Guide before the closing of the financial year. Unutilized Seed Money will be given in the next financial year.

2. It will be mandatory for the Research Guide to seek the approval of Director / Dean / Principal of the concerned Faculty/ institute through Head of the Department for any such expenditure. Research Guide shall also provide a certificate that is good/services have been procured/ availed at lowest market price.

3. Eternal University will provide Rs. 8000/- per month, to non-staff Research Scholar (for maximum of three academic years from date of admission), to support him/herin his/her Academic & Research activities.(The final approval lies with the discretion powers of the Dean (Research) after assessment of the research aptitude and project through a committee).The decision of the committee constituted by the Dean Research will be final.

III) Financial assistance for attending National and International Conferences and FacultyDevelopment programs

1. Objective:

To encourage the faculty for attending the National / International conferences / seminar/symposia/workshops

2. Guidelines for financial assistance to teachers to attend the Conferences/Seminars/ Symposia etc. in India or abroad

2.1. Only those faculty members who have completed one year at Eternal University would be eligible to apply on prescribed proforma for the conference grant under clause 2.

2.2. Financial assistance to teachers for attending the conferences/seminars/symposia etc. at national level in India will be available once in an academic year. In such cases, thefinancial assistance will be limited to 50% of the travel expenses and full registration charges will be borne by the university.

2.3. Financial assistance to teachers for attending the conferences/seminars/symposia etc. abroad/ internationally will be available once in three academic years. In such cases, the Financial assistance will be limited to50% of the travel Expenses and registration charges.

2.4. In case of two or more applicants for attending the same conference/seminars & symposium etc., the senior may be preferred being less time remains to serve in Eternal University by virtue of experience she/he may perform better. However, this preference shall not be repeated for the same teacher over consecutive years. In those cases where papers are on the different aspect, both may be allowed by the competent authority.

3. Eligibility for financial assistance

3.1. Acceptance of papers from organizers should have been received and the prior intimation of paper contribution been supplies to the Dean Research.

3.2. The teachers who are invited to attend national/international academicconference/seminars etc. shouldverifythat the level of programandthe Institutionorganizing the events is truly the national/international, professional and capable of enhancing the skills of the participants.

3.3. The financial assistance may be provided in the following order of preferences:

(i) Teachers delivering keynote address/lectures

(ii) Teachers contributing a paper

(iii) Teachers invited under international collaboration exchange program

3.4. Subject to all other conditions being equal, preference may be given to application that have already raised part of financial support from other sources who are session Chairman / Member Organizing Committee/ Award winner in addition to the paper presentation. Preference may also be given to those authors who have never been deputed to attend such conferencesearlier and whose specialization matches with the theme of the conference.

3.5. The total yearly budget allocation for the faculty and Research scholars will be Rs. 2.0 lakhs and one lakh respectively and be got allocated under the proposed scheme in the annual budget of EU

4. Procedure of applying for financial assistance for attending seminar/ conferences/symposia (Abroad and India)

The prescribed application form for conference/symposia/seminar etc. in India and abroad is to be used.

4.1. Application duly forwarded by the head of the Department and Dean of the Faculty with their " specific recommendation (regarding eligibility and amount to be sanctioned), should reach the Office of the VC through Dean (Research) preferably 15 days before the date of the program (even if, the acceptance letter is not received which should be submitted along with summary/abstract revealing authors names as soon as it is received) along with the following document:

a) A soft copy of the full text of documents/papers prepared by the teacher for presentation at National / International conference/ seminars/ symposia/ congress/ workshops along with the details of training program, even if of short duration, should be provided.

b) Brief details of the organizers, title of the program, place and duration of the conference etc. in which the paper is proposed to be presented or participation is desired.

c) A copy of the letter of invitation from the organizers of the conference/seminar/symposium accepting the paper for presentation, immediately after it is received or a copy of the letter from the organizer(s) inviting the teacher to chair a session/section along with the details of the financial support offered etc. should also be enclosed.

d) In case of conference / seminars / symposia / congress / workshops / training program of short duration, the invitation or other relevant documents should be attached along with application.

5. **Follow-up action for attending conferences in India and outside India**

5.1. The teachers not utilizing their sanctioned amount for whatever reason should immediately inform the competent authority through the Dean, (Research) within a week through the concerned Academic Dean to enable others to utilize the amount so released.

5.2. Deputed teachers after attending conferences should provide a participation certificate he/she should deliver lecture to share the event in the Department and submit the bills within 15 days of return from the Conference / Workshop / Seminar etc.

5.3. Submit a brief resume of the specific gains by way of learning from such participation and adoption or adaptation of such gains in the department/University.

IV) Financial assistance in the form of Research Fellowship:

To support the Departments for its Academic and Research activities at least 1 to 2 Research Fellows per Research Department shall be awarded research fellowship on the pattern of Non-NET fellowship. The fellowship amount shall be Rs. 8000/- pm. The selection process will be based on interview/recommendations by Head of Department.

V) Xeroxing facility for PG students:

Pages up to 10 can be Xeroxed free of cost by the PG students/day, however the Xeroxing paper is to be borne or provided by the students. Subject to maximum of 300 pages/month and recommendation of major advisor.

(Dr. Neelam Thakur)
Member, SRIC

(Dr. Imran)
Member, SRIC

(Mr. T Muthukumaran)
Member, SRIC

(Dr. Deep Chandra Suyal)
Member, SRIC

(Dr. Puneet Negi)
Member Secretary, SRIC

(Dr. Narinder Pal Singh)
Dean Research, Chairman,
SRIC

(Dr. B S Sohal)
Director, IQAC

(Dr. A S Ahluwalia)
Pro-Vice-Chancellor
Eternal University

Eternal University

(World peace through value based education)

Ref. No.: EU/EU SRIC/01 ***Date: 17-12-2021***

Proceedings of First Meeting of the Committee Constituted for Sponsored Research & Industrial Cunsultany (SRIC) held on 15/12/2021 at 3:00 PM in the Academic Council Room.

Following committee members attended the meeting:

1.	Dr. N.P. Singh, Dean Research	-	Chairman
2.	Dr. Neelam Thakur , Assistant Professor	-	Member
3.	Dr. Imran, Assistant Professor	-	Member
4.	Dr. T. Muthukumaran, Assistant Professor	-	Member
5.	Dr. Deep Charnda Suyal, Assistant Professor	-	Member
6.	Dr. Puneet Negi, Assistant Professor	-	Member Secretary

Dr. N.P. Singh, Dean Research, the Chairman, welcomed the members and summarized the responsibilities of the committee. Regrding the same following decision have been taken:

1. Responsibility of compilation of the data related to research work under projects funded by various external Government and Non-Government agencies and university sponsored projects of Post Grduate students in various departments was given to Dr. Neelam Thakur.
2. Dr. Deep Chandra Suyal was assigned to share the information about various funding agencies among all the faculty members of the university.
3. Dr. Imran was assigned to review and compile the Research promotion policy with the help of Dr. Deep Chandra Suyal as per the reviewed expert's comments.

Baru Sahib, via Rajgarh, Distt: Sirmour, Himachal Pradesh-173101 (India)
Tel: 01799-276012, Fax: 01799-276006, Mob: +91-9816400624
Email: contact@ eternaluniversity.edu.in Website: www.eternaluniversity.edu.in

4. The chairman recommended to organize at least one guest lecture/ expert talk or any other research activity in every month for the promotion of the research.
5. Dr. Puneet Negi was assigned to draft a e- EU Research Proceedings before vacation with the help of Dr. T. Muthukumaran.

(Dr. Puneet Negi)
Member Secretary

(Dr. N.P. Singh)
Chairman

Baru Sahib, via Rajgarh, Distt: Sirmour, Himachal Pradesh-173101 (India)
Tel: 01799-276012, Fax: 01799-276006, Mob: +91-9816400624
Email: contact@ eternaluniversity.edu.in Website: www.eternaluniversity.edu.in

Eternal University

(World peace through value based education)

Ref. No.: EU/EU SRIC/02 ***Date: 03-03-2022***

Proceedings of 2nd Meeting of the Committee Constituted for Sponsored Research & Industrial Consultancy (SRIC) held on 02/03/2022 at 4:00 PM in the Academic Council Room.

Following members/ special invitees attended the meeting:

1.	Dr. N.P. Singh, Dean Research	-	Chairman
2.	Dr. Neelam Thakur , Assistant Professor	-	Member
3.	Dr. Imran, Assistant Professor	-	Member
4.	Mr. T. Muthukumaran, Assistant Professor	-	Member
5.	Dr. Deep Charnda Suyal, Assistant Professor	-	Member
6.	Dr. Krishan Kumar, Associate Professor	-	Special Invitee
7.	Dr. Pritesh Vyas, Associate Professor	-	Special Invitee
8.	Dr. Vivek Sharma, Associate Professor	-	Special Invitee
9.	Dr. Sushma Sharma, Assistant Professor	-	Special Invitee
10.	Dr. Neeraj Vashisht, Assistant Professor	-	Special Invitee
11.	Dr. Sapna Thakur, Assistant Professor	-	Special Invitee
12.	Dr. Priyanka Thakur, Assistant Professor	-	Special Invitee
13.	Dr. Mahesh Tripathi, Assistant Professor	-	Special Invitee
14.	Dr. Puneet Negi, Assistant Profesoor	-	Member Secretary

Following could not attended the meeting:

1.	Mr. S.C. Ghosh, Director UCRC	-	Special Invitee
2.	Dr. Ajar Nath Yadav, Assistant Professor	-	Special Invitee
3.	Dr. Nasib Singh, Associate Professor	-	Special Invitee
4.	Dr. Sunil Kumar, Assistant Professor	-	Special Invitee

Dr. N.P. Singh, Dean Research, the Chairman, welcomed the committee members as well as principal investigators (PIs) & co-principal investigators (Co-PIs) of various projects running in the university those were called as the special invitee in the meeting.

- The Chairman congratulated PIs and Co-PIs of various projects for receving the research grants from diverse government/ non government organizations and appreciate them for their efforts. Dr. Singh also requested for submitting more new research projects and motivate other faculties for the same.
- Dr. Singh requested to all the committee members and special invitees to send their research work and other research aticities well in time in the prescribed format send by Dr. Puneet Negi for smooth functioning of the editing process of EU- Research Newsletter.
- Further, Dr. Singh summarized the responsibilities of the committee and asked about various issues faced by them during execution of the projects. As per discussions regrding the same following decisions have been taken:

1. Principal investigators (PIs) and co-principal investigators (Co-PIs) of various projects said that the existing processes of procurement of instruments, chemicals and other necessary appliances from the project budget is tedious. They requested to make the process smooth functioning.

- Chairman assure that a research committee will be consitituted for the same and soon try to make streamline this process.

2. Dr Pritesh Vyas said that in the existing process, utilization certificate of any project is prepared and approved by PIs and Co-PIs themselves but it should be done by account office of the university solely. Dr. Vivek Sharma supported Dr. Vyas for the same.

- Chairman assured that the research committee will also look into this matter and soon try to make it functionlize in better way.

3. Dr. Neeraj Vashisht said that for any purchasing from the project budget the vendor should be selected among those whosoever provide good quality products in least price and PIs can find better vendor regarding the same.

Eternal University

(World peace through value based education)

- However, there are already rate contracts with some vandors. This process may continenued regarding the same by including some more vandeors.
- Dr. N.P. Singh said that research committee will select some vendors among the details provided by the PIs and will take care of the quality and price issues.

At the end, Chairman, thanked to all committee members and special invitees for joining the meeting and sharing their inputs regarding various issues that comes under the supervision of Dean Research.

(Dr. Puneet Negi)
Member Secretary

(Dr. N.P. Singh)
Chairman

Eternal University

(World peace through value based education)

Ref. No.: EU/EU SRIC/03 ***Date: 08-03-2022***

Proceedings of 3rd Meeting of the Committee Constituted for Sponsored Research & Industrial Consultancy (SRIC) held on 02/03/2022 at 4:00 PM in the Academic Council Room.

Following members/ special invitees attended the meeting:

1.	Dr. N.P. Singh, Dean Research	Chairman
2.	Dr. Neelam Thakur , Assistant Professor	Member
3.	Dr. Imran, Assistant Professor	Member
4.	Mr. T. Muthukumaran, Assistant Professor	Member
5.	Dr. Puneet Negi, Assistant Profesoor	Member Secretary

Following could not attended the meeting:

1.	Mr. S.C. Ghosh, Director UCRC	-	Special Invitee

Dr. N.P. Singh, Dean Research, the Chairman, welcomed the committee members and tell about the role of the committee.

The agenda of the meeting were as follows:

1. Confirmation of the proceedings of the 1st and 2nd SRIC meetings.
2. Action taken proceedings of the 1st and 2nd SRIC meetings.

Due to some inadvertent cercumtances the Chairman has to go for an arragent meeting and SRIC meeting was discontinued without any discussion. Member Secretary, thanked the Chairman & all committee members for joining the meeting and agendas were deferred for discussion in the next SRIC meeting.

(Dr. Puneet Negi)
Member Secretary, SRIC

(Dr. N.P. Singh)
Chairman, SRIC; Dean Research

Baru Sahib, via Rajgarh, Distt: Sirmour, Himachal Pradesh-173101 (India)
Tel: 01799-276012, Fax: 01799-276006, Mob: +91-9816400624
Email: contact@ eternaluniversity.edu.in Website: www.eternaluniversity.edu.in

Ref. No.: EU/EU SRIC/04 ***Date: 29-08-2022***

Proceedings of 4th Meeting of the Committee Constituted for Sponsored Research & Industrial Consultancy (SRIC) held on 13/08/2022 at 3:00 PM in the Academic Council Room.

Following members/ special invitees attended the meeting:

1.	Dr. N.P. Singh, Dean Research	Chairman
2.	Dr. Neelam Thakur, Assistant Professor	Member
3.	Dr. Imran, Assistant Professor	Member
4.	Dr. Kamal Kishore, Associate Professor	Special Invitee
5.	Dr. Puneet Negi, Assistant Profesoor	Member Secretary

Following could not attended the meeting:

1.	Mr. S.C. Ghosh, Director UCRC	Special Invitee
2.	Mr. Ravinder Singh, Volunteer Teacher	Special Invitee
3.	Mr. T. Muthukumaran, Assistant Professor	Member

Dr. N.P. Singh, Dean Research, the Chairman, welcomed the committee members and tell about the role of the committee.

The agenda of the meeting were as follows:

1. Confirmation of proceedings of the 1st and 2nd SRIC meetings.
2. Action taken proceedings of the 1st and 2nd SRIC meetings.
3. Discussion on new research projects.
4. To plan and discuss future research related activities by the committee.

Agenda 1. Confirmation of the proceedings of the 1st and 2nd SRIC meetings:

Member Secretary read the proceedings of the 1st and 2nd SRIC meetings. Chairman confirmed the proceedings and all the members agreed with the same.

Agenda 2. Action taken proceedings of the 1st and 2nd SRIC meetings:

2.1. Action taken proceedings of the 1st SRIC meeting:

Under this agenda following action have been taken by concern members:

2.1.1. Responsibility of compilation of the data related to research work under projects funded by various external government and non-government agencies and university sponsored projects of post grduate students in various departments was given to Dr. Neelam Thakur.

(Action: Dr. Neelam Thakur)

Action Taken: Dr. Neelam Thakur reported that she has compiled all the data related to research work and she will submit the same till Tuesday (16-08-2022) to member secretary in SRIC office.

2.1.2. Dr. Deep Chandra Suyal was assigned to share the information about various funding agencies among all the faculty members of the university.

(Action: Dr. Deep Chandra Suyal)

Action Taken: As Dr. Suyal is leaving the university, instead of him, all committee members including chairperson will share the information about various funding agencies to member secretary of SRIC and he will circulate among all faculty members of the university through SRIC E-mail Id.

(Action: Dr. Puneet Negi)

2.1.3. Dr. Imran was assigned to review and compile the Research promotion policy with the help of Dr. Deep Chandra Suyal as per the reviewed expert's comments.

(Action: Dr. Imran)

Action Taken: As Dr. Imran reviewed and compiled the Research promotion policy as per the reviewed expert's comments. Final draft of the policy was framed with the help of member secretary on recommendations of chairman and Pro-Vice chancellor. The Research Promotion and Insentive Policy (Version: 1.0), Eternal University Baru Sahib; had been submitted by the Member Secretary (Ref. No.: EU/EU SRIC/03, dated 29/04/2022) in the academic council for the approval.

2.1.4. The chairman recommended to organize at least one guest lecture/ expert talk or any other research activity in every month for the promotion of the research.

(Action: All Members)

Action Taken: Chairman informed that the some of the research activities are going on but still it need to be accelerate.

2.1.5. Dr. Puneet Negi was assigned to draft a e- EU Research Proceedings before vacation with the help of Dr. T. Muthukumaran.

(Action: Dr. Puneet Negi)

Action Taken: Dr. Puneet Negi informed that e- EU Research Proceedings was renamed as EU Research Newsletter as per the suggestion of the Chairman and the committee agrred with the same. Dr. T. Muthukumaran provided the format of the Newsletter which was further modified and compiled by Dr. Puneet Negi. Member secretary informed about the release of first issue of EU-Research Newsletter (January, 2022) in 11th IQAC Meeting held on June 25, 2022 in the Governing Body Room which was previously announced during the launching of EU-Alumni Association on December 24, 2021 in the University Auditorium.

2.2. Actoion taken proceedings of the 2nd SRIC meeting:

Under this agenda following action have been taken by Chairman/ concern members:

2.2.1. Principal investigators (PIs) and co-principal investigators (Co-PIs) of various projects said that the existing processes of procurement of instruments, chemicals and other necessary appliances from the project budget is tedious. They requested to make the process smooth functioning.

(Action: Dean Research)

Action Taken: In 2nd SRIC meeting, Chairman assured that a research committee will be consitituted for the same and soon try to make streamline this process.

(Action: Dean Research)

2.2.2. Dr. Pritesh Vyas said that in the existing process, utilization certificate of any project is prepared and approved by PIs and Co-PIs themselves but it should be done by account office of the university solely. Dr. Vivek Sharma supported Dr. Vyas for the same.

(Action: Dean Research)

Action Taken: Chairman assured that the research committee will also look into this matter and soon try to make it functionlize in better way. But due to some inadvertent reason research committee could not framed and the necessary action is still pending. However, Chairman suggested to the member secretary, to

draft a letter to the account office for informing them that the utilization certificate of any project grant will be framed by the PIs and/or Co-PIs but; the calculation of rate of interest in each section of utilization certificate will be provided by the account office with the confirmation from SBI officials.

(Action: Dr. Puneet Negi)

2.2.3. Dr. Neeraj Vashisht said that for any purchasing from the project budget the vendor should be selected among those whosoever provide good quality products in least price and PIs can find better vendor regarding the same.

(Action: Dean Research)

Action Taken: Chairman said that research committee will select some vendors among the details provided by the PIs and will take care of the quality and price issues. At the time of procurement of any item a vandors list need to be submitted by the applicant to Shah Ji. Regarding the same a meeting will be arranged with him. However, Chairman suggested to the member secretary to draft an E-mail to all PIs for sending the list of the different vandors.

(Action: Dean Research & Dr. Puneet Negi)

Agenda 3. Discussion on new research projects:

Chairman said that each faculty member should write and submitt at least one research project for funding. Member Secretary is assigned to send a E-mail to all faculty members regarding the same.

(Action: Dr. Puneet Negi)

Agenda 4. To plan and discuss future research related activities by the committee

Under this agenda following points have been discussed:

4.1. Organizing Research Talks: Chairman said that some research talks can be organized. Dr. Puneet Negi suggested that a talk can be organized on "*How to Write a Successful Research Project Grant Application"*. Chairman agrred with him and said that he will deliver a talk on this topic and asked to arrange the same.

(Action: Dean Research)

4.2. Additiinal Containt in EU-Resaerch Newsletter: Chairman said that the next issue of EU- Research Newsletter should contain Editorials, National/ International Latest

Research News, Instrumentation details available at Eternal University, Latest research initiatives taken by EU etc..

(Action: Dr. Puneet Negi and T. Mutukumaran)

4.3. Ethical Issues related to the research: Chairman said that SRIC committee will fram University Research Rules for taking care of ethical issues related to the research.

(Action: Dean Research)

4.4. Research activity details submission to SRIC: Chairman said that the details of research related activities (i.e. details of completed, ongoing & submitted Projects, Attended conference, Paper presentation, Conference Abstracts etc.) should be submitted to SRIC along with the IQAC.

(Action: Dr. Puneet Negi)

At the end, Member Secretary, SRIC, thanked the Chairman, all committee members & special invitee present in the meeting for their presence and sparing their valuable time.

(Dr. Puneet Negi)
Member Secretary, SRIC

(Dr. N.P. Singh)
Chairman, SRIC; Dean Research

Ref. No.: EU/EU SRIC/05 ***Date: 05-09-2022***

Proceedings of 5th Meeting of the Committee Constituted for Sponsored Research & Industrial Consultancy (SRIC) held on 02/09/2022 at 5:00 PM in the Academic Council Room.

Following members/ special invitees attended the meeting:

1.	Dr. N.P. Singh, Dean Research	Chairman
2.	Dr. Neelam Thakur, Assistant Professor	Member
3.	Dr. Imran, Assistant Professor	Member
4.	Dr. Kamal Kishore, Associate Professor	Special Invitee
5.	Dr. Puneet Negi, Assistant Profesoor	Member Secretary

Following could not attended the meeting:

1.	Mr. S.C. Ghosh, Director UCRC	Special Invitee
2.	Mr. Ravinder Singh, Volunteer Teacher	Special Invitee
3.	Mr. T. Muthukumaran, Assistant Professor	Member

Dr. N.P. Singh, Dean Research, the Chairman, welcomed the committee members and tell about the role of the committee.

The agenda of the meeting were as follows:

1. Confirmation of proceedings of the 4th SRIC meeting.
2. Action taken proceedings of the 4th SRIC meetings.
3. Execution of Research Promotion and Incentive Policy.
4. Establishment of Research and Development Cell (RDC) at Eternal University.
5. Any other agenda with the permission of the Chairman.

Agenda 1. Confirmation of the proceedings of the 4th SRIC meeting:

Member Secretary read the proceedings of the 4th SRIC meetings. Chairman confirmed the proceedings of the meeting and all the members agreed with the same.

Agenda 2. Action taken proceedings of the 4th SRIC meeting:

2.1. The circulation of information about various funding agencies among all the faculty members of the university (1st SRIC meeting):

Action Taken: As Dr. Suyal left the university, instead of him, Member Secretary was assigned to circulate the information about various funding agencies among all the faculty members of the university through SRIC E-mail Id. Dr. Negi informed that he has compiled the list and he will circulate the said details on or before 10-09-2022..

2.2. Smooth functioning of procurement of instruments, chemicals and other necessary appliances from the project budget (2nd SRIC meeting):

Action Taken: Chairman assured that a research committee will be consitituted for the same and soon try to make streamline this process.

(Action: Dean Research)

2.3. For any purchasing from the project budget the vendor should be selected among those whosoever provide good quality products in least price (2nd SRIC meeting):

Action Taken: Chairman said that research committee will select some vendors among the details provided by the PIs and will take care of the quality and price issues. At the time of procurement of any item a vandors list need to be submitted by the applicant to Shah Ji. Regarding the same a meeting will be arranged with him. However, Chairman suggested to the member secretary to draft an E-mail to all PIs for sending the list of the different vandors. Dr. Negi informed that a proforma has been framed by him regading the same and he will circulate the said details on or before 10-09-2022.

(Action: Dean Research & Dr. Puneet Negi)

2.4. Discussion on new research projects:

Chairman said that each faculty member should write and submitt at least one research project for funding. Member Secretary is assigned to send a E-mail to all faculty members regarding the same.

(Action: Dr. Puneet Negi)

Action Taken: Member Secretary informed that due to involment in other assigned duties the matter is pending and soon he will circulate the E-mail.

(Action: Dr. Puneet Negi)

2.5. To plan and discuss future research related activities by the committee:

Under this agenda following points have been discussed:

2.5.1. Organizing Research Talks: Chairman said that some research talks can be organized. Dr. Puneet Negi suggested that a talk can be organized on "*How to Write a Successful Research Project Grant Application"*. Chairman agrred with him and said that he will deliver a talk on this topic and asked to arrange the same.

(Action: Dean Research)

Action Taken: Chairman had to go out of station in urgency, therefore his talk on *"How to Write a Successful Research Project Grant Application"* will be sheduled later on and instead of him Dr. Sushma Sharma will deliver a talk *on "Recent Opportunities and Research Project Funding Agencies for Women in India"*.

2.5.2. Additiinal Containt in EU-Resaerch Newsletter: Chairman said that the next issue of EU- Research Newsletter should contain Editorials, National/ International Latest Research News, Instrumentation details available at Eternal University, Latest research initiatives taken by EU etc..

(Action: Dr. Puneet Negi)

Action Taken: Member Secretary, Dr. Puneet Negi reported that upcoming issues of EU Resaerch Newsletter are in progress and all the additional containt mentioned above will be included. Moreover, Mr. T. Muthukumaran will help Dr. Puneet Negi in the drafting of the upcoming issues as per his expertise.

(Action: Dr. Puneet Negi & Mr. T. Muthukumaran)

2.5.3. Ethical Issues related to the research: Chairman said that SRIC committee will fram University Research Rules will be framed for taking care of ethical issues related to the research.

(Action: Dean Research)

Action Taken: Chairman informed that due to involment in other issues the matter is pending and soon he will call a meeting regarding the same.

(Action: Dean Research)

2.5.4. Research activity details submission to SRIC: Chairman said that the details of research related activities (i.e. details of completed, ongoing & submitted Projects, Attended conference, Paper presentation, Conference Abstracts etc.) should be submitted to SRIC along with the IQAC.

(Action: Dr. Puneet Negi)

Action Taken: Member Secretary informed that due to involment in other assigned duties the matter is pending but as early as possible he will circulate the E-mail.

(Action: Dr. Puneet Negi)

Agenda 3. Execution of Research Promotion and Incentive Policy:

Member Secretary informed to the Chairman that for execution of the Research Promotion and Incentive Policy (Version: 1.0) of Eternal University Nomination need to be asked in a preccribed proforma. Dr. Negi submitted proforma prepared by him to the Chairman and other committee members. Proforma was passed by the committee with some modifications. Chairman directed to the Member Secretary for circulating the details to all stakeholders including faculty members, research scholars and students for availing insentives under Research Promotion and Incentive Policy (Version: 1.0) of Eternal University for callender year 2022.

(Action: Dr. Punnet Negi)

Agenda 4. Establishment of Research and Development Cell (RDC) at Eternal University:

Member Secretary informed to the Chairman that it need be establish a Research and Development Cell (RDC) as per the UGC Guidelines issued on March 04, 2022 for Establishment of Research & Development Cell In Higher Education Institutions. Chairman asked to all members to study these guidelines and left this matter for further discussion in the next meeting. Chairman also mentioned that proceedings regarding this matter will be submitted to the IQAC for its approval in the Academic Coincil.

(Action: All Members)

At the end, Member Secretary, SRIC, thanked the Chairman, all committee members and special invitee present in the meeting for their presence and sparing their valuable time.

.

(Dr. Puneet Negi)
Member Secretary, SRIC

(Dr. N.P. Singh)
Chairman, SRIC; Dean Research

Ref. No.: EU/EU SRIC/06 *Date: 26-09-2022*

Proceedings of 6th Meeting of the Committee Constituted for Sponsored Research & Industrial Consultancy (SRIC) held on 22-09-2022 at 4:30 pm in the HR Block (Office of the Chairman).

Following members/ special invitees attended the meeting:

1.	Dr. N.P. Singh, Dean Research	-	Chairman
2.	Dr. Anil Kumar Gupta	-	Special Invitee
3.	Dr. Neelam Thakur, Assistant Professor	-	Member
4.	Mr. T. Muthukumaran, Assistant Professor	-	Member
5.	Dr. Puneet Negi, Assistant Profesoor	-	Member Secretary

Following could not attended the meeting:

1.	Mr. S.C. Ghosh, Director UCRC	-	Special Invitee
2.	Dr. Kamal Kishore, Associate Professor	-	Special Invitee
3.	Mr. Ravinder Singh, Volunteer Teacher	-	Special Invitee
4.	Dr. Imran, Assistant Professor	-	Member

Dr. N.P. Singh, Dean Research, the Chairman, welcomed the committee members and inform about the role of the committee.

The agenda of the meeting were as follows:

1. Confirmation of proceedings of the 5th SRIC meeting.
2. Action taken proceedings of the 5th SRIC meetings.
3. Any other agenda with the permission of the Chairman.

Agenda 1. Confirmation of the proceedings of the 5th SRIC meeting:

Member Secretary read the proceedings of the 5th SRIC meetings. Chairman confirmed the proceedings of the meeting and all the members agreed with the same.

Agenda 2. Action taken proceedings of the 5th SRIC meeting:

2.1. Smooth functioning of procurement of Instruments, chemicals and other necessary appliances from the project budget (2nd SRIC meeting):

Action Taken: Chairman assured that a research committee will be consitituted for the same under Research and Devlopment Cell (RDC) to streamline this process.

(Action: Dean Research)

2.2. For any purchasing from the project budget the vendor should be selected among those whosoever provide good quality products in least price (2nd SRIC meeting):

Action Taken: The member secretary prepared the list of different vandors received from PIs of various projects. At the time of procurement of any item a vandors list need to be submitted by the applicant to Shah Ji. The list of vendors approved by the research committee may be E-mailed to Mr. Shah Ji.

(Action: Dean Research)

2.3. Discussion on new research projects:

Chairman said that each faculty member should write and submitt at least one research project for funding. Member Secretary is assigned to send a E-mail to all faculty members regarding the same.

Action Taken: Member Secretary circulated an E-mail to all faculty members regarding the same on Sep 07, 2022. Moreover, time to time reminder will also be send by the Member Secretary.

2.4. To plan and discuss future research related activities by the committee:

Under this agenda following points have been discussed:

2.4.1. Additiinal Content EU-Resaerch Newsletter: Chairman said that the next issue of EU- Research Newsletter should contain Editorials, National/ International Latest Research News, Instrumentation details available at Eternal University, Latest research initiatives taken by EU etc..

(Action: Member Secretary)

Action Taken: Member Secretary, Dr. Puneet Negi reported that upcoming issues of EU Resaerch Newsletter are in progress and all the additional content mentioned above will be included. Moreover, Mr. T. Muthukumaran will help Dr. Puneet Negi in the drafting of the upcoming issues as per his expertise.

(Action: Dr. Puneet Negi & Mr. T. Muthukumaran)

2.4.2. Ethical Issues related to the research: Chairman said that University Research Rules will be framed by the SRIC committee for taking care of ethical issues related to the research.

(Action: Dean Research)

Action Taken: Chairman informed that a separate committee will be constituted which will take care of IPR, Legal & Ethical Matter of the university research under RDC.

(Action: Dean Research)

2.4.3. Research activity details submission to SRIC: Chairman said that the details of research related activities (i.e. details of completed, ongoing & submitted Projects, Attended conference, Paper presentation, Conference Abstracts etc.) should be submitted to SRIC along with the IQAC.

(Action: Member Secretary)

Action Taken: Member Secretary informed that due to involment in other assigned duties the matter is pending but as early as possible he will circulate the E-mail.

(Action: Member Secretary)

2.5. Execution of Research Promotion and Incentive Policy:

Action Taken: Member Secretary circulated the details to all stakeholders including faculty members, research scholars and students on September 19, 2022 for availing insentives under Research Promotion and Incentive Policy (Version: 1.0) of Eternal University for callender year 2022. Dr. Anil Kumar Gupta is assigned to formulate a program so that calculations of the insentive claimed by the nominee can be checked. Dr. Anil Kumar Gupta will take help from member secereetry regarding the policy details and claming proforma.

(Action: Member Secretary & Dr. Anil Kumar Gupta)

2.6. Establishment of Research and Development Cell (RDC) at Eternal University:

A draft of EU-RDC was framed by Dr. Puneet Negi & Dr. Neelam Thakur as per the UGC Guidelines issued on March 04, 2022 for establishment of research & development cell In higher education institutions and E-mailed to the Chairman on

September 24, 2022. Chairman also mentioned that proceedings regarding this matter will be submitted to the IQAC for its approval in the Academic Coincil.

(Action: Dean Research)

At the end, Member Secretary, SRIC, thanked the Chairman, all committee members and special invitee present in the meeting for their presence and sparing their valuable time.

(Dr. Puneet Negi)
Member Secretary, SRIC

(Dr. N.P. Singh)
Chairman, SRIC; Dean Research

Eternal University

(World peace through value based education)

Ref. No.: EU/EU SRIC/07 ***Date: 19-11-2022***

Proceedings of 7th Meeting of the Committee Constituted for Sponsored Research & Industrial Consultancy (SRIC) held on 18-11-2022 at 4:30 pm in the HR Block (Office of the Chairman).

Following members/ special invitees attended the meeting:

1.	Dr. N.P. Singh, Dean Research	-	Chairman
2.	Dr. Tushar Mahajan	-	Special Invitee
3.	Dr. Anil Kumar Gupta	-	Special Invitee
4.	Dr. Neelam Thakur, Assistant Professor	-	Member
5.	Dr. Puneet Negi, Assistant Profesoor	-	Member Secretary

Following could not attended the meeting:

1.	Mr. S.C. Ghosh, Director UCRC	-	Special Invitee
2.	Mr. T. Muthukumaran, Assistant Professor	-	Member
3.	Dr. Imran, Assistant Professor	-	Member

Dr. N.P. Singh, Dean Research, the Chairman, welcomed the committee members and inform about the role of the committee.

The agenda of the meeting were as follows:

1. Confirmation of proceedings of the 6th SRIC meeting.
2. Action taken proceedings of the 6th SRIC meetings.
3. Incentive distribution as per the Research Promotion and Incentive Policy.
4. Stock of the research activities.
5. Any other agenda with the permission of the Chairman.

Agenda 1. Confirmation of the proceedings of the 6th SRIC meeting:

Member Secretary read the proceedings of the 6th SRIC meetings. Chairman confirmed the proceedings of the meeting and all the members agreed with the same.

Agenda 2. Action taken proceedings of the 6th SRIC meeting:

Baru Sahib, via Rajgarh, Distt: Sirmour, Himachal Pradesh-173101 (India)
Tel: 01799-276012, Fax: 01799-276006, Mob: +91-9816400624
Email: contact@ eternaluniversity.edu.in Website: www.eternaluniversity.edu.in

2.1. To plan and discuss future research related activities by the committee:

Under this agenda following points have been discussed:

2.1.1. Additiinal Content EU-Resaerch Newsletter:

Chairman said that the next issue of EU- Research Newsletter should contain Editorials, National/ International Latest Research News, Instrumentation details available at Eternal University, Latest research initiatives taken by EU etc..

(Action: Member Secretary)

Action Taken: Member Secretary, Dr. Puneet Negi reported that upcoming issues of EU Resaerch Newsletter are in progress and all the additional content mentioned above will be included. Moreover, Mr. T. Muthukumaran will help Dr. Puneet Negi in the drafting of the upcoming issues as per his expertise.

(Action: Dr. Puneet Negi & Mr. T. Muthukumaran)

2.2. Execution of Research Promotion and Incentive Policy:

Member Secretary reported that he received nine applications in the prescribed format till date for availing insentives under Research Promotion and Incentive Policy (Version: 1.0) of EU for callender year 2022. Special invitee, Dr. Anil Kumar Gupta informed that there are some modifications required in the policy in order to formulate a software program so that calculations of the insentive claimed by the nominee can be checked.

(Action: Dr. Anil Kumar Gupta)

2.3. Establishment of Research and Development Cell (RDC) at Eternal University:

Chairman explained about the guidelines given by UGC for the establishment of RDC at HEIs to the special invitee, Prof. Tusshar Mahajan. Chairman directed to the Member Secretary to send the details regarding RDC to Prof. Mahajan.

(Action: Member Secretary & Prof. Tusshar Mahajan)

Agenda 3. Incentive distribution as per the Research Promotion and Incentive Policy:

Chairman suggested to the committee members that the approved amount of incentive is being given to the First Author/ Corresponding Author/ Co-author from the Eternal University as per the Research Promotion and Incentive Policy on the basis of impact factor of the Journal in which research paper was published. Further, First Author/ Corresponding Author will distribute the incentive amount among all other authors for the concerned research publication as per the policy. The incentive distribution details regarding the same dully signed by all the authors on rolls of the EU (present in the university) required to submit by the concerned author to the Member Secretary, SRIC

for the office record. Special invitees, Prof. Tusshar Mahajan mentioned that there are few amendments required in the Research Promotion and Incentive Policy, he will go through the policy and submit suggestions. Member Secretary said that we can make amendments in the policy and reframe it as revised Research Promotion and Incentive Policy (Version 2.0). Chairman including committee members are also agreeded with Prof. Tusshar Mahajan and member secretary.

(Action: Member Secretary & Dean Research)

Agenda 4. Stock of the Research Activities:

Chairman asked the member secretary regarding maintaining stock of the research activities. He informed that all faculty members should submit the details of published research articles, patents (filed/ published/ granted), submitted research projects or any other research activity to the SRIC. He asked to Dr. Neelam Thakur regarding maintaining the research activities file and member secretary is advised to circulating the mail regarding the same among all faculty members. Chairman, further added that the Incentive will be provided to only those faculty members who will submit the details to the SRIC (Dr. Neelam Thakur) time to time for EU- Research Newsletter and for maintaining stock of the research activities.

(Action: Member Secretary & Dr. Neelam Thakur)

Agenda 5. Any other agenda with the permission of the Chairman:

Chairman invited Prof. Tusshar Mahajan to join the SRIC committee as the Vice-Chairman of the committee. Prof. Tusshar Mahajan conveyed his gratitude to be the part of the SRIC committee.

At the end, Chairman thanked all committee members and special invitee present in the meeting for their presence and sparing their valuable time.

(Dr. Puneet Negi)
Member Secretary, SRIC

(Dr. N.P. Singh)
Chairman, SRIC; Dean Research

Ref. No.: EU/EU SRIC/08 ***Date: 05-04-2023***

Proceedings of 8th Meeting of the Committee Constituted for Sponsored Research & Industrial Consultancy (SRIC) held on 15-03-2023 at 4:00 pm in the HR Block (Office of the Chairman).

Following members/ special invitees attended the meeting:

1.	Dr. N.P. Singh, Dean Research	-	Chairman
2.	Mr. S.C. Ghosh, Director UCRC	-	Special Invitee
3.	Dr. Tushar Mahajan	-	Special Invitee
4.	Dr. Anil Kumar Gupta	-	Special Invitee
5.	Dr. Neelam Thakur, Assistant Professor	-	Member
6.	Dr. Imran, Assistant Professor	-	Member
7.	Mr. T. Muthukumaran, Assistant Professor	-	Member
8.	Dr. Puneet Negi, Assistant Profesoor	-	Member Secretary

Dr. N.P. Singh, Dean Research, the Chairman, welcomed the committee members and inform about the role of the committee.

The agenda of the meeting were as follows:

1. Confirmation of proceedings of the 7th SRIC meeting.
2. Action taken proceedings of the 7th SRIC meetings.
3. Incentive distribution as per the Research Promotion and Incentive Policy.
4. Progress regarding the constitution of RDC.
5. Any other agenda with the permission of the Chairman.

Agenda 1. Confirmation of the proceedings of the 7th SRIC meeting:

Member Secretary read the proceedings of the 7th SRIC meetings. Chairman confirmed the proceedings of the meeting and all the members agreed with the same.

Agenda 2. Action taken proceedings of the 7th SRIC meeting:

2.1. To plan and discuss future research related activities by the committee:

Under this agenda following point has been discussed:

2.1.1. Additiinal Content EU-Resaerch Newsletter:

Action Taken: In the preceding SRIC meetings, the Chairman suggested regarding upgradation of the content of EU-Resaerch Newsletters including Editorials, National/

International Latest Research News, Instrumentation details available at Eternal University, Latest research initiatives taken by EU etc.. Member Secretary, Dr. Puneet Negi reported that in April 2022 issue; Editorial, National/ International Latest Research News have been incorporated. Moreover, in upcoming issues of EU-Resaerch Newsletters, all the additional content mentioned above will be included.

2.2. Execution of Research Promotion and Incentive Policy:

Member Secretary reported that he received nine applications in the prescribed format till date (November 19, 2022) for availing insentives under Research Promotion and Incentive Policy (Version: 1.0) of EU for callender year 2022. Special invitee, Dr. Anil Kumar Gupta informed that there are some modifications required in the policy in order to formulate a software program so that calculations of the insentive claimed by the nominee can be checked.

(Action: Dr. Anil Kumar Gupta)

Action Taken: Dr. Anil Kumar Gupta informed that it will be done through Microsoft Office Excel as per the Research Promotion and Incentive Policy (Version 2.0).

(Action: Dr. Anil Kumar Gupta)

2.3. Establishment of Research and Development Cell (RDC) at Eternal University:

Chairman explained about the guidelines given by UGC for the establishment of RDC at HEIs to the special invitee, Prof. Tusshar Mahajan. Chairman directed to the Member Secretary to send the details regarding RDC to Prof. Mahajan.

(Action: Member Secretary & Prof. Tusshar Mahajan)

Action Taken: It was mutually aggreed that SRIC will propose this in the IQAC, as per the EU procedural norms, to proceed ahead.

(Action: Member Secretary)

Agenda 3. Incentive distribution as per the Research Promotion and Incentive Policy:

Chairman suggested to the committee members that the approved amount of incentive is being given to the First Author/ Corresponding Author/ Co-author from the Eternal University as per the Research Promotion and Incentive Policy on the basis of impact factor of the Journal in which research paper was published. Further, First Author/ Corresponding Author will distribute the incentive amount among all other authors for the concerned research publication as per the policy. The incentive distribution details regarding the same dully signed by all the authors on rolls of the EU (present in the university) required to submit by the concerned author to the Member Secretary, SRIC

for the office record. Special invitees, Prof. Tusshar Mahajan mentioned that there are few amendments required in the Research Promotion and Incentive Policy, he will go through the policy and submit suggestions. Member Secretary said that we can make amendments in the policy and reframe it as revised Research Promotion and Incentive Policy (Version 2.0). Chairman including committee members are also agreeded with Prof. Tusshar Mahajan and member secretary.

(Action: Member Secretary & Dean Research)

Action Taken: As per the suggestions of the Chairman and agreed by all members, the approved amount of incentive was distributed. Prof. Mahajan mailed his suggestions to member secretary and chairman of SRIC dated Dec 20, 2022 regarding the existing Research Promotion and Incentive Policy for further amendments. The Chairman discussed that it will be taken care of in the revised Research Promotion and Incentive Policy (Version 2.0).

In the meeting it was decided to add following points in the Research Promotion and Incentive Policy (Version 2.0):

(i) The applicant has to give undertaking to SRIC that he/she has not claimed incentive for the publication prior and also not from any other institute/ university.

(ii) Anyone, if applied for research incentive but has resigned from EU then he/ she is not eligible to get incentive.

(iii) The UGC listed journals should also be included for incentives.

(Action: SRIC committee)

Agenda 4. Stock of the Research Activities:

Chairman asked the member secretary regarding maintaining stock of the research activities. He informed that all faculty members should submit the details of published research articles, patents (filed/ published/ granted), submitted research projects or any other research activity to the SRIC. He asked to Dr. Neelam Thakur regarding maintaining the research activities file and member secretary is advised to circulating the mail regarding the same among all faculty members. Chairman, further added that the Incentive will be provided to only those faculty members who will submit the details to the SRIC (Dr. Neelam Thakur) time to time for EU- Research Newsletter and for maintaining stock of the research activities.

(Action: Member Secretary & Dr. Neelam Thakur)

Agenda 5. Any other agenda with the permission of the Chairman: The following agenda were discussed:

5.1. Regarding Vice-Chairman position: In this regard, the Chairman mentioned to release official letter to Prof. Tusshar Mahajan to join the SRIC committee as the Vice-Chairman of the committee.

(Action Taken: Member Secretary)

5.2. Nomination call for "Best Researcher Award": Member secretary mentioned that as per the research promotion policy the Best Researcher Award need to be given for year 2022 in 10th Convocation of the University. Accordingly, it has to be processed for inviting nominations under various categories of Best Researcher Award.

(Action Taken: Member Secretary)

5.3. Regarding upcoming issues of EU-Research Newsletters: Chairman suggested that for moving fast forward regarding release of delayed isues of EU-Research Newsletters; October 2022 and January 2023 issues will be drafted by Mr. T. Muthukumaran and Dr. Neelam Thakur respectively. However, July 2022 issue will be processed by Dr. Puneet Negi as he is already working on it. All members agreed for the same.

(Action Taken: Dr. Neelam Thakur, Mr. T. Muthukumaran, Member Secretary)

5.4. Inviting two emerging research areas from each department of the university: The Chairman sugeested to member secaretry to circulate a mail to invite two emerging research areas from each department of the university.

(Action Taken: Member Secretary)

At the end, Chairman thanked all committee members and special invitee present in the meeting for their presence and sparing their valuable time.

(Dr. Puneet Negi)
Member Secretary, SRIC

(Dr. N.P. Singh)
Chairman, SRIC; Dean Research

3.1.2 The institution provides seed money to its teachers for research (3)

3.1.2.1: The amount of seed money provided by institution to its faculty year- wise during the la

	S.No	Name of the faculty receipient of Seed Money	Date of grant DD-MM-YYYY	Amount granted (INR in Lakhs)
2020-21	1	Dr. Neelam Kumari	9/2/2021	67094
	2	Dr. Puneet Negi	3/31/2021	4,916
	3	Dr. Imran Sheikh	6/4/2021	127832
	4	Dr. Imran Sheikh	2/7/2022	9461
	5	Dr. Santosh Chandra Bhatt	8/12/2021	1,911,487
	6	Dr. Imran Sheikh	9/30/2021	8,996
	7	Dr. Mahesh Tripathi	9/15/2021	319,721
	8	Dr. Gaurav Bhakri	6/4/2021	193858
	9	Dr. Gaurav Bhakri	6/4/2021	84543
	10	Dr. Gaurav Bhakri	6/4/2021	12900
	11	Dr. Gaurav Bhakri	6/4/2021	171177
	12	Dr. Kamal Kishore	2/28/2022	196000
2021-22	13	Dr. Neelam Thakur	9/1/2021	99975
	14	Mr. Ramandeep Singh	9/13/2021	1360166
	15	Dr. Yoginder Singh	9/28/2021	8866
	16	Dr. Neelam Thakur	9/30/2021	50000
	17	Dr. Neelam Thakur	9/30/2021	100000
	18	Dr. Neelam Thakur	9/30/2021	49631
	19	Dr. Neelam Thakur	10/5/2021	10935
	20	Dr. Pritesh Vyas	10/13/2021	113898
	21	Dr. Mahesh Tripathi	10/20/2021	390690
	22	Dr. Neeraj Vasistha	11/30/2021	144904
	23	Dr. Neeraj Vasistha	11/30/2021	347118
	24	Dr. Garima Kumari	2/9/2022	9461
	25	Dr. Naseer Ahmed	2/11/2022	43999
	26	Dr. Imran Sheikh	2/25/2022	20000
	27	Dr. Imran Sheikh	3/23/2022	27500
	28	Dr. Neeraj Vasistha	3/29/2022	214170
	29	Mr. Ramandeep Singh	5/11/2022	708250
	30	Ms. Manju Attri	5/19/2022	8260
	31	Dr. Pritesh Vyas	6/8/2022	16832
	23	Dr. Nasib Singh	6/8/2022	12863
	25	Dr. Nasib Singh	7/13/2022	15800
2022-23	26	Dr. Anil Kumar	8/25/2022	2113
	27	Mr. Manpreet Singh (IT)	8/10/2022	291500
	28	Dr. Yogeeta Thakur	11/18/2022	111742
	29	Dr. Tejindra Pal Singh	9/19/2022	7540
	30	Dr. Anil Kumar	10/31/2022	108782
	31	Dr. Shweta	11/1/2022	9704
	32	Dr. Nasib Singh	12/21/2022	113280

33	Dr. Deepak Kumar	12/13/2022	12921
34	Dr. Tejindra Pal Singh	2/15/2023	3965
35	Dr. Tejindra Pal Singh	3/1/2023	868
36	Dr. Deepak Kumar	3/19/2023	17249
37	Dr. Nasib Singh	10/31/2022	20563
38	Dr. Neelam Thakur	2/24/2023	73491
39	Dr. Neelam Thakur	3/30/2023	113988
40	Dr. Deepak Kumar	3/30/2023	155183
41	Dr. Praneet Chauhan	3/30/2023	27653
42	Dr. Praneet Chauhan	4/20/2023	3587
43	Dr. Neelam Thakur	4/13/2023	7718
44	Dr. Priyanka Thakur	5/22/2023	94898
45	Dr. Priyanka Thakur	5/9/2023	105456

st five years(INR in lakhs)

3.4.4 Number of research papers published per teacher in the Journals as notified on UGC

3.4.4.1: Number of research papers published in the Journals as notified on UGC website du

Session	SN	Faculty Name	Title of paper
2018-19	1	Dr. Subrahamanyam Upadhyay	A study of heat transfer during cryosurgery of lung cancer
	2	Dr. Nasib Singh	Toxicity, degradation and analysis of the herbicide atrazine
	3	Dr. Manish Kumar	Pharmaco therapeutic potential of phytoch emicals: I mplication s in cancer che moprevention and future per spectives
	4	Dr. Kulvinder S. Saini	Current and emerging biomarkers in tumors of the central nervous system: Possible diagnostic, prognostic and therapeutic applications
	5	Dr. Dileep Kumar Sharma	Multimodal medical image fusion using nons ubsampled shearlet transform and pulse coupled neural network in corporated with morph ological gradient
	6	Dr. Puneet Negi	Morpho-structural and opto-electrical properties of chemically tuned nano structured TiO2
	7	Dr. Radheshyam Rai	Study of structural and magnetoelectric properties of 1x(Ba0. 96Ca0.04Ti O3)x(ZnFe2O4)ceramic composites

	8	Dr. Subrahamanyam Upadhyay	A study of cryosur gery of lung cancer using Modified Legendre wavelet Galerkin method
	9	Dr. Surjan Singh	Verified nonlinear DPL model with experimental data for analyzing heat transfer in tissue during thermal therapy
	10	Dr. H.S. Dhaliwal	Precise transfers of genes for high grain iron and zinc from wheat Aegilops s ubstitutio n lines into wheat through pollen irr adiation
	11	Dr. Roop Singh Bora	Therapeutic role of Ricinus communis L. and its bioactive compounds in disease prevention and treatment
	12	Dr. Nasib Singh	Effect of rhizobacteria on arsenic uptake by macrophyte Eichhornia crassipes (Mart.) Solms
	13	Dr. Manpreet Singh	Hematite ??Fe2O3 induced magnetic and electrical behavior of NiFe2O4 and CoFe2O4 ferrite nanoparticles
	14	Dr. Ajar Nath Yadav	Biodiversity of methylotrophic microbial communities and their potential role in mitigation of abiotic stresses in plants
	15	Dr. Puneet Negi	Structural, morphological and optical properties of EuN codoped zinc oxide nanoparticles synthesized using coprecipitation technique

	16	Dr. Radheshyam Rai	Study of structural electrical and magnetic properties of 1x(Ba0.96Ca0.04Ti O3)x(BiFeO3) ceramics composites
	17	Dr. Krishan Kumar	Effect of incorporation of oat flour on nutriti onal and organolepti c characte ristics of bread and noodles
	18	Dr. H.S. Dhaliwal	Development of introntargeted amplified polymorphic markers of metal homeostasis genes for monitoring their intr ogression from Aegilops species to wheat
	19	Dr. Pritesh Vyas	Nutrigen omics:Advances, opportunit ies and challenges in underst anding the nutrientge ne interac tions
	20	Dr. Minaxi Sharma	Cereal polysaccharides as sources of functional ingredient for reformulation of meat products: A review
	21	Dr. Manpreet Kaur	Enhancement in the photocatalytic activity of Bi2Ti2O7 nanopowders synthesised via Pechini vs CoPrecipitation method
	22	Dr. Vinod Kumar	Potential and Prospects of Shikonin Production Enhancement in Medicinal Plants

	23	Dr. Ajar Nath Yadav	Seasonal variations in culturable archaea and their plant growth promoting attributes to predict their role in establishment of vegetation in Rann of Kutch.
	24	Dr. Kulvinder S. Saini	Leveraging the role of the metastatic associated protein Anterior Gradient Homologue 2 in unfolded protein de gradation: A novel th erapeutic biomarker for cancer
	25	Dr. Karan Singh	Pyrazole 4carboxylic Acids from Vanad iumcatalyz ed Chemical T ransformat ion of Pyr azole4carb aldehydes
	26	Dr. Ajar Nath Yadav	Genetic diversity and phylogenetic profiling of Fusarium sp., the causing storage rot of ginger (Zingiber officinale) in Himachal Pradesh and its potential environmental eco-friendly management strategies.
	27	Dr. Sudhakar Panday	Leakage immune single ended 8T sram cell for ultralow power memory design
	28	Dr. Radheshyam Rai	Comprehensive investigation of structural, dielectric and local piezoelectric properties of KNN ceramics
	29	Dr. Kamal Kishore	Ultrasonic Velocity and Critical Micellar Concentration of Glycerol Monostearate in Mixed Organic Solvent at 290 K

	30	Dr. Nasib Singh	Shilajit (mumie): Current status of biochemica l, therape utic and clinical advances
	31	Dr. Ajar Nath Yadav	Regiosel ective synthesis of potent 4,5,6,7tetrahydroind azole derivatives via microwave assisted vilsmeierhaack reaction and their antioxidant activity evaluation
	32	Dr. Karan Singh	Microwave assisted vilsmeierhaack reaction on substituted cyclo hexanone h ydrazones: Synthesis of novel 4 ,5,6,7tetrahydroindazole derivatives
	33	Dr. Karan Singh	4Formylpyrazoles: Applications in organic synthesis
	34	Dr. Dhawan Singh	Miniaturizationand gain enhancement of microstrip patch antenna using defected ground with EBG
	35	Dr. Karan Singh	Phthaloyl Dichloride â€“DMF Mediated Synthesis of Benzoth iazolebase d 4Formylp yrazole De rivatives: Studies on Their Anti microbial and Antiox idant Activities
	36	Dr. Radheshyam Rai	Enhanced electrical and magnetic properties in BZT/NFO multiferro ic composites derived by MARH

	37	Dr. Puneet Negi	Effect of Pr3 sub stitution on structu ral, dielectric, electrical and magnetic properties of BiFe0.8 0Ti0.20O3 [Bi1xPrxFe 0.80Ti0.20 O3, x 0.05, 0.10, 0.15] ceramics
	38	Dr. Pritesh Vyas	Elicitation of Phe nylpropanoids and Expression Analysis of PAL Gene in Suspension Cell Culture of Ocimum ten uiflorum L.
	39	Dr. Pritesh Vyas	A rapid UPLC method for simultaneo us separation and detection of anthocyanidins from Ocimum, Hibiscus and Syzygium species and estimation of their antioxidant activity
	40	Dr. Roop Singh Bora	Antibacterial activity of Ricinus communis L. against bacterial pathogens Escherichia coli and Klebsiella oxytoca as evaluated by Transmission electron microscopy
	41	Dr. Radheshyam Rai	Effect of different microwave power applied during microwave assisted radiant heating on the structure, dielectric and electrical properties of Ba0.8 Ca0.2 TiO3 ceramics
	42	Dr. H.S. Dhaliwal	Identification, expression analysis, and molecular modeling of Irondef iciencyspe cific clone 3 (Ids3)like gene in hexaploid wheat

	43	Dr. H.S. Dhaliwal	Evaluation of end use quality and root traits in wheat cultivars associated with 1RS.1BL translocation
	44	Dr. Varun Mahajan	Efficiency and Its Determinants : Panel Data Evidence from the Indian Pharmaceutical Industry
	45	Dr. D. K. Srivastava	Morphome iotic study in Mentha longifolia from cold desert regions of Lahaul-Spiti and adjoining areas of Himachal Pradesh (India)
	46	Dr. Karan Singh	Schmidt reaction on substit uted 1indanones / Nalkylat ion: Synthesis of benzofused sixmembere d ring lactams and their evaluation as antimic robial agents
	47	Dr. Ramesh Arora	Impact of elevated temperature and carbon dioxide on insect per formance indices of Spodoptera litura Fabricius
	48	Dr. Karan Singh	Synthesis of some bicyclic lactams via beckmann rearrangeme nt and their anti microbial evaluation
	49	Dr. Pritesh Vyas	Mechanistic unders tanding of lodging in spring wheat (Triticum aestivum): An Indian perspective
	50	Dr. Karan Singh	Iodine mediated synthesis of thiaben dazole derivatives and their antimicrob ial evaluation

	51	Dr. Kamal Kishore	Investigating Oxidation of Formaldehyde over Co3o4 Nanocatalysts at Moderate Temperature
	52	Dr. Sudhakar Panday	Low temp erature synthesis of elongated triangular bipyramida l ZnO nano structures for photoc atalytic activity
	53	Dr. Sudhakar Panday	A novel singleended 9T FinFET sub threshold SRAM cell with high operating margins and low write power for low voltage operations
2019-20	54	Dr. Ajar Nath Yadav	Endophytic Microbiomes: Biodiversity, Ecological Significance and Biotechnological Applications
	55	Dr. Ajar Nath Yadav	Microbial biofertilizers: Bioresources and eco-friendly technologies for agricultural and environmental sustainability.
	56	Dr. Ajar Nath Yadav	Endophytic microbes from diverse wheat genotypes and their potential biotechnological applications in plant growth promotion and nutrient uptake
	57	Dr. Ajar Nath Yadav	Alleviation of Drought Stress and Plant Growth Promotion by Pseudomonas libanensis EU-LWNA-33, a Drought-Adaptive Phosphorus-Solubilizing Bacterium.

	58	Dr. Ajar Nath Yadav	Microbe-mediated alleviation of drought stress and acquisition of phosphorus in great millet (Sorghum bicolour L.) by drought-adaptive and phosphorus-solubilizing microbes
	59	Dr. Ajar Nath Yadav	Seasonal variations in culturable archaea and their plant growth promoting attributes to predict their role in establishment of vegetation in Rann of Kutch.
	60	Dr. Ajar Nath Yadav	Amelioration of drought stress in Foxtail millet (Setaria italic L.) by P-solubilizing drought-tolerant microbes with multifarious plant growth promoting attributes.
	61	Dr. Ajar Nath Yadav	Biodiversity of psychrotrophic microbes and their biotechnological applications.
	62	Dr. Ajar Nath Yadav	Endophytic microbes: Biodiversity, plant growth-promoting mechanisms and potential applications for agricultural sustainability
	63	Dr. Ajar Nath Yadav	Contribution of microbial phytases in improving plants growth and nutrition: A review
	64	Dr. Ajar Nath Yadav	Beneficial fungal communities from different habitats and their roles in plant growth promotion and soil health.

	65	Dr. Ajar Nath Yadav	Spatial distribution and identification of bacteria in stressed environments capable to weather potassium aluminosilicate mineral.
	66	Dr. Garima Kumari	Cellulose-g-poly-(acrylamide-co-acrylic acid) polymeric bioadsorbent for the removal of toxic inorganic pollutants from wastewaters.
	67	Dr. Ajar Nath Yadav	Bioprospecting of phosphorus solubilizing bacteria from Renuka Lake Ecosystems, Lesser Himalayas
	68	Dr. Radheshyam Rai	Comprehensive investigation of structural, dielectric and local piezoelectric properties of KNN ceramics
	69	Dr. Radheshyam Rai	Rietveld analysis and negative dielectric behavior of perovskite-like La1–x Eu x MnO3 system.
	70	Dr. Ajar Nath Yadav	Biodiversity, current developments and potential biotechnological applications of phosphorus-solubilizing and -mobilizing microbes: A review
	71	Dr. Ajar Nath Yadav	Biodiversity of pesticides degrading microbial communities and their environmental impact
	72	Dr. Imran Sheikh	Anti-cancer potential of natural products: recent trends, scope and relevance

	73	Dr. Krishan Kumar	Nutraceutical potential and processing aspects of oyster mushrooms (Pleurotus species).
	74	Dr. Deep Chandra Suyal	Differential protein profiling of soil diazotroph Rhodococcus qingshengii S10107 towards low-temperature and nitrogen deficiency
	75	Dr. H.S. Dhaliwal	Effect of wheat grain protein composition on end-use quality.
	76	Dr. Imran Sheikh	Cancer chemoprevention by flavonoids, dietary polyphenols and terpenoids.
	77	Dr. Amrik Singh Ahluwalia	Biochemical and proteomic analysis reveals oxidative stress tolerance strategies of Scenedesmusabundans against allelochemicals released by Microcystisaeruginosa.
	78	Dr. Karan Singh	Microwave-assisted Vilsmeier-Haack synthesis of Pyrazole-4-carbaldehydes
	79	Dr. Madan Lal	Fabrication and Characterization of Electrospun ZnO nanofibers; Antimicrobial assessment.
	80	Dr. Tajendra Pal Singh	Diversity in grain, flour, amino acid composition, protein profiling and proportion of total flour proteins of different wheat cultivars of North-India.
	81	Dr. Karan Singh	Convenient Vilsmeier-Haack Synthesis of Benzothiazolyl 4-Cyanopyrazoles.

	82	Dr. Ajar Nath Yadav	Characteristics of an Acidic Phytase from Aspergillus aculeatus APF1 for Dephytinization of Biofortified Wheat Genotypes.
	83	Dr. Kamal Kishore	Synthesis, thermal stability and surface activity of imidazolium monomeric surfactants
	84	Dr. Krishan Kumar	Development and nutritional evaluation of multigrain gluten free cookies and pasta products.
	85	Dr. H.S. Dhaliwal	Transfer of grain softness from 5U-5A wheat-Aegilops triuncialis substitution line to bread wheat through induced homeologous pairing
	86	Dr. H.S. Dhaliwal	Physico-chemical characterization and utilization of finger millet (Eleusine coracana L.) cultivars for the preparation of biscuits
	87	Dr. H.S. Dhaliwal	Chemical Composition, Minerals and Vitamins Analysis of Lyophilized Wheatgrass Juice Powder.
	88	Dr. Deep Chandra Suyal	Assessment of soil chemical quality, soil microbial population and plant growth parameters under organic and conventional rice–wheat cropping system
	89	Dr. Ajar Nath Yadav	One-pot Multicomponent Synthesis and Antimicrobial Evaluation of Novel Tricyclic Indenopyrimidine-2-amines

	90	Dr. Karan Singh	Microwave-assisted synthesis and biological evaluation of pyrazole-4-carbonitriles as antimicrobial agents
	91	Dr. H.S. Dhaliwal	Introgression of powdery mildew resistance from Aegilops triuncialis into wheat through induced homeologous pairing.
	92	Dr. Kulvinder S. Saini	Gene expression profiling to delineate the anticancer potential of a new alkaloid Isopicrinine from Rhazya stricta
	93	Dr. Sapna Thakur	Magnetic amendment in the fabrication of environment friendly and biodegradable iron oxide/ethyl cellulose nanocomposite membrane via electrospinning,
	94	Dr. Sapna Thakur	Growth mechanism and characterization of CuO nanostructure as a potent Antimicrobial agent
	95	Dr. Ajar Nath Yadav	Diversity of fungal isolates associated with early blight disease of tomato from mid Himalayan region of India.
	96	Dr. D. K. Srivastava	Biological control of Fusarium wilt of tomato by arbuscular mycorrhizal fungi with intercropping.
	97	Dr. Karan Singh	Synthesis of Novel Indenopyrimidine Sulfonamides from Indenopyrimidine-2-Amines via S–N Bond Formation.

	98	Dr. Ajar Nath Yadav	Molecular diversity and functional annotation of potassium solubilizing bacteria associated with wheat (Triticum aestivum L.) from six diverse agro-ecological zones of India.
	99	Dr. Garima Kumari	Biotechnological interventions for sustainable plant secondary metabolite (amarogentin) production under the hasrsh environmental conditions of Himachal Pradesh: an ecofriendly approach.
	100	Dr. H.S. Dhaliwal	Phytase Mediated Beneficial Impact on Nutritional Quality of Biofortified wheat Genotypes
	101	Dr. Garima Kumari	Occupational health and safety of workers in Pharmaceutical Industries
	102	Dr. Shaveta Menon	Contextualising tobacco use in the social, economic and political transformation of Punjab
	103	Dr. H.S. Dhaliwal	Qualitative and Quantitative RPHPLC-PDA Method of Analysis of Polyphenols in Lyophilized Wheat Seedling Juice Powder.
	104	Dr. D. K. Srivastava	Molecular autograph of maturase-k gene in Isodonrugosus (Lamiaceae).
	105	Dr. Kamal Kishore	An investigation of Ultrasonic velocity and allied parameters of Terbium Octanoate in mixed organic solvent

	106	Dr. Karan Singh	Convenient OPC-VH Mediated Synthesis of 4-Functional Pyrazoles.
	107	Dr. Karan Singh	VO(acac)2/H2O2 Mediated Oxidation of 1-(Thiazol-2-yl)-1H-pyrazole-4-carbaldehydes.
	108	Dr. H.S. Dhaliwal	Spectroscopic and chromatographic characterization of crude natural Shilajit from Himachal Pradesh, India.
	109	Dr. Deep Chandra Suyal	Psychrophilic Pseudomonas helmanticensis proteome under simulated cold stress.
	110	Dr. Subrahamanyam Upadhyay	Finite difference Legendre wavelet collocation method applied to the study of heat mass transfer during food drying
	111	Dr. Subrahamanyam Upadhyay	A mathematical model on heat mass transfer including relaxation time for different geometries during drying of foods
	112	Dr. Priyanka Negi	Genetic structure and diversity of Black francolin in Uttarakhand, Western Himalaya, India
	113	Dr. Neelam Thakur	Characterisation of Meloidogyne incognita Chitwood infesting tomato crops in Himachal Pradesh
2020-21	114	Dr. Sandipan Gupta	A new hybrid image enlargement method using singular value decomposition and cubic spline interpolation

	115	Dr. Soni Bisht	Analysis of network reliability characteristics and importance of components in a communication network
	116	Dr. Roop Singh Bora	Antimicrobial activity of chitosan nanoparticles
	117	Dr. Sapna Thakur	Appraisement of antimicrobial zinc oxide nanoparticles through Cannabis Jatropha curcasa Alovera and Tinosporacordifolia leaves by green synthesis process
	118	Dr. Ajar Nath Yadav	Beneficial effects of soaking and germination on nutritional quality and bioactive compounds of biofortified wheat derivatives
	119	Dr. Ajar Nath Yadav	Beneficial microbiomes for bioremediation of diverse contaminated environments for environmental sustainability: Present status and future challenges
	120	Dr. Ajar Nath Yadav	Beneficial plant-microbe interactions for agricultural sustainability
	121	Dr. Ajar Nath Yadav	Biodiversity and bioprospecting of extremophilic microbiomes
	122	Dr. Ajar Nath Yadav	Biodiversity of pesticides degrading microbial communities and their environmental impact

	123	Dr. Ajar Nath Yadav	Biodiversity, and biotechnological contribution of beneficial soil microbiomes for nutrient cycling, plant growth improvement and nutrient uptake
	124	Dr. Ajar Nath Yadav	Biodiversity, current developments and potential biotechnological applications of phosphorus-solubilizing and -mobilizing microbes: A review
	125	Dr. Ajar Nath Yadav	Bioprospecting of endophytic bacteria from Indian Himalayas and their role in plant growth promotion of maize (*Zea mays* L.)
	126	Dr. Deep Chandra Suyal	Characterization of Arsenic-Resistant Klebsiella pneumoniae RnASA11 from Contaminated Soil and Water Samples and Its Bioremediation Potential
	127	Dr. Jai Kumar Sharma	Consumer adoption of feminine hygiene products among women of Himachal Pradesh
	128	Dr. Nasib Singh	Detection and disinfection of COVID-19 virus in wastewater
	129	Dr. Minaxi Sharma	Development and quality characteristics of functional Kulfi fortified with microencapsulated betalains

	130	Dr. Ajar Nath Yadav	Edible Mushrooms: A Comprehensive Review on Bioactive Compounds with Health Benefits and Processing Aspects
	131	Dr. Madan Lal	Effect of Cu_2O nano-particles on the temperature sensing and optical switching of poly-(dioctyl-flourene)
	132	Dr. Roop Singh Bora	Effect of gibberellins and ascorbic acid treatment on phytic acid and micronutrients dialyzability in germinated biofortified wheat seeds
	133	Dr. Krishan Kumar	Effect of soaking and germination treatments on nutritional, anti-nutritional, and bioactive properties of amaranth (Amaranthus hypochondriacus L.), quinoa (Chenopodium quinoa L.), and buckwheat (Fagopyrum esculentum L.)
	134	Dr. Puneet Negi	Effect on the Dielectric Properties due to In-N co-doping in ZnO particles
	135	Dr. Tajendra Pal Singh	Electrophoretic characterization and proportion of different protein fractions in wheat cultivars of North-India.
	136	Dr. Tajendra Pal Singh	Enzymatic modification of rice bran protein: Impact on structural, antioxidant and functional properties
	137	Dr. Madan Lal	Fabrication and Characterization of $Cd_{1-x}Zn_xTe$ Thin Films for Photovoltaic Applications

	138	Dr. Jai Kumar Sharma	Factors affecting the consumer awareness of personal feminine hygiene products in Himachal Pradesh
	139	Dr. Ajar Nath Yadav	Himalayan Microbiomes for Agro-Environmental Sustainability: Current Perspectives and Future Challenges
	140	Dr. Garima Kumari	Influence of phytohormones on adventitious shoot regeneration from leaf explants of an endangered Himalayan medicinal plant Swertia chirayita Buch. Hams ex Wall.
	141	Dr. H.S. Dhaliwal	Introgression of Recombinant 1RSWR.1BL Translocation and Rust Resistance Genes in Bread Wheat cv. HD2967 Through Marker-Assisted Selection
	142	Dr. Ajar Nath Yadav	Microbial biotechnology for bioprospecting of microbial bioactive compounds and secondary metabolites
	143	Dr. Deep Chandra Suyal	Microbiome change of agricultural soil under organic farming practices
	144	Dr. H.S. Dhaliwal	Molecular mapping of popping volume QTL in popcorn (Zea maize L.)
	145	Dr. Manpreet Singh	Multiferroic properties of Mnsubstituted BiFeO3

	146	Dr. Ajar Nath Yadav	Myco-remediation: A mechanistic understanding of contaminants alleviation from natural environment and future prospect
	147	Dr. Ajar Nath Yadav	Nanotechnology for agro-environmental sustainability
	148	Dr. Ajar Nath Yadav	Novel methanotrophic and methanogenic bacterial communities from diverse ecosystems and their impact on environment
	149	Dr. Surjan Singh	Numerical solution of nonlinear dual-phase-lag model for analyzing heat transfer in tissue during thermal therapy
	150	Dr. Ajar Nath Yadav	Phytomicrobiomes for agro-environmental sustainability
	151	Dr. Ajar Nath Yadav	Plant growth promoting soil microbiomes and their potential implications for agricultural and environmental sustainability
	152	Dr. Ajar Nath Yadav	Plant growth promotion of barley (*Hordeum vulgare* L.) by potassium solubilizing bacteria with multifarious plant growth promoting attributes
	153	Dr. Imran Sheikh	Probiotics and Prebiotics Having Broad Spectrum Anticancer Therapeutic Potential: Recent Trends and Future Perspectives

	154	Dr. Puneet Negi	Recent advances on magnetoelectric coupling in BiFeO3: Technological achievements and challenges
	155	Dr. Soni Bisht	Reliability Measures and Profit Exploration of Windmill Water-Pumping Systems Incorporating Warranty and Two Types of Repair
	156	Dr. Ajar Nath Yadav	Soil and phytomicrobiomes for plant growth and soil fertility
	157	Dr. Sapna Thakur	Structural and ferroelectric growth of Ba0. 85Mg0. 15TiO3–Ga2O3 ceramic through hydrothermal method
	158	Dr. Madan Lal	Structural, optical and microwave dielectric properties of $Ba(Ti_{1-x}Sn_x)_4O_9$, $0 \le x \le 0.7$ ceramics
	159	Dr. Madan Lal	Structural, Optical and Microwave dielectric properties of barium tetra titanate ($BaTi_4O_9$) Ceramics
	160	Dr. Madan Lal	Synthesis and characterizations of $(Ba_{1-x}Ca_x)Ti_4O_9$, $0 \le x \le 0.9$ ceramics
	161	Dr. Tanu Sharma	Effect of POGIL and self efficacy on critical thinking in Mathematics
	162	Dr. Tanu Sharma	Development of a test for assessing the ability of students' critical thinking in Mathematics

	163	Dr. Krishan Kumar	Nutritional facts, bio-active components and processing aspects of pseudocereals: A comprehensive review
	164	Dr. Krishan Kumar	Response surface analysis and process optimization of non-cereals (elephant foot yam, taro and water chestnut) snacks
	165	Dr. Shalini Singh	Assesment of Genetic Diversity and Population Structure in Pea (Pisum Sativum L.) Germplasm based on Morphlogical Traits and SSR Markers.
	166	Dr. SK Chauhan	Temporal analysis of operational costs of paddy and wheat crops in Punjab
	167	Dr. S.H. Malik	Land Distribution Structure, Marginalisation of Holdings and Dimensions of Viability Crisis in Indian Agriculture: A State Level Analysis
2021-22	168	Dr. Krishan Kumar	Effect of soaking and germination treatments on nutritional, anti- nutritional, and bioactive properties of amaranth (Amaranthus hypochondriacus L.), quinoa (Chenopodium quinoa L.), and buckwheat (Fagopyrum esculentum L.)
	169	Dr. Krishan Kumar	Edible Mushrooms: A Comprehensive Review on Bioactive Compounds with Health Benefits and Processing Aspects

	170	Dr. Sapna Thakur	Structural and ferroelectric growth of Ba0.85Mg0.15TiO3–Ga2O3 ceramic through hydrothermal method.
	171	Dr. Ajar Nath Yadav	Beneficial effects of soaking and germination on nutritional quality and bioactive compounds of biofortified wheat derivatives
	172	Dr. Ajar Nath Yadav	Myco-remediation: A mechanistic understanding of contaminants alleviation from natural environment and future prospect
	173	Dr. Ajar Nath Yadav	Nanotechnology for agro-environmental sustainability
	174	Dr. Ajar Nath Yadav	Novel methanotrophic and methanogenic bacterial communities from diverse ecosystems and their impact on environment
	175	Dr. Ajar Nath Yadav	Phytomicrobiomes for agro-environmental sustainability
	176	Dr. Ajar Nath Yadav	Soil and phytomicrobiomes for plant growth and soil fertility
	177	Dr. Ajar Nath Yadav	Endophytic fungal communities and their biotechnological implications for agro-environmental sustainability
	178	Dr. Ajar Nath Yadav	Drought adaptive microbes as bioinoculants for the horticultural crops

	179	Dr. Ajar Nath Yadav	Microbial consortium with nitrogen fixing and mineral solubilizing attributes for growth of barley (*Hordeum vulgare* L.)
	180	Dr. Ajar Nath Yadav	Efforts towards overcoming drought stress in crops: Revisiting the mechanisms employed by plant growth-promoting bacteria
	181	Dr. Ajar Nath Yadav	Microbial consortium of mineral solubilizing and nitrogen fixing bacteria for plant growth promotion of amaranth (*Amaranthus hypochondrius* L.).
	182	Dr. Ajar Nath Yadav	Potential applications of mineral solubilizing rhizospheric and nitrogen fixing endophytic bacteria as microbial consortium for the growth promotion of chilli (*Capsicum annum* L.).
	183	Dr. Ajar Nath Yadav	Synergistic effect of entomopathogens against Spodoptera litura (Fabricius) under laboratory and greenhouse conditions
	184	Dr. Ajar Nath Yadav	Decolorization and degradation of reactive orange 16 by *Bacillus stratosphericus* SCA1007
	185	Dr. Ajar Nath Yadav	Bacterial mitigation of drought stress in plants: Current perspectives and future challenges.

	186	Dr. Ajar Nath Yadav	Impact of soaking, germination, fermentation, and roasting treatments on nutritional, anti-nutritional, and bioactive composition of black soybean (*Glycine max* L.)
	187	Dr. Ajar Nath Yadav	Plant Growth Promoting Microbes as Biofertilizers: Promising solutions for sustainable agriculture under climate change associated abiotic stresses
	188	Dr. Ajar Nath Yadav	Indigenous entomopathogenic nematode as biocontrol agents for insect pest management in hilly regions.
	189	Dr. Ajar Nath Yadav	Effect of diverse fermentation treatments on nutritional composition, bioactive components, and anti-nutritional factors of finger millet (Eleusine coracana L.)
	190	Dr. Ajar Nath Yadav	Microbes-mediated alleviation of heavy metal stress in crops: current research and future challenges.
	191	Dr. Ajar Nath Yadav	Arbuscular mycorrhizal fungi as a potential biofertilizers for agricultural sustainability
	192	Dr. Ajar Nath Yadav	Structural and functional diversity of plant growth promoting microbiomes for agricultural sustainability

	193	Dr. Ajar Nath Yadav	Impact of diverse processing treatments on nutritional and anti-nutritional characteristics of soybean (Glycine max L.)
	194	Dr. Ajar Nath Yadav	Influence of soaking and germination treatments on the nutritional, anti-nutritional, and bioactive composition of pigeon pea (*Cajanus cajan* L.)
	195	Dr. Ajar Nath Yadav	First report on *Rahnella* sp. strain EU-A3SNfb, a plant growth promoting endophytic bacterium from wild wheat relative *Aegilops kotschyi*
	196	Dr. Ajar Nath Yadav	Microbes for Agricultural and Environmental Sustainability
	197	Dr. Ajar Nath Yadav	Bioremediation—sustainable tool for diverse contaminants management: Current scenario and future aspects
	198	Dr. Ajar Nath Yadav	Microbe-mediated bioremediation: Current research and future challenges
	199	Dr. Sushma Sharma	Synergistic effect of entomopathogens against Spodoptera Litura (Fabricius) under laboratory and greenhouse conditions

	200	Dr. Sushma Sharma	Nano-insecticide: Synthesis Characterization and Evaluation of insecticidal activity of ZnOP against Spodoptera litura and Macrosiphum euphorbiae
	201	Dr. Ajar Nath Yadav	First report on Rahnella sp. strain EU-A3SNfb, a plant growth promoting endophytic bacterium from wild wheat relative Aegilops kotschyi.
	202	Dr. Sapna Thakur	Efficacy of polymeric nanofibrous membranes for proficient waste water treatment.
	203	Dr. Sapna Thakur	Nano-insecticide: synthesis, characterization, and evaluation of insecticidal activity of ZnO NPs against *Spodoptera litura* and *Macrosiphum euphorbiae* .
	204	Dr. Sapna Thakur	Environment friendly and biodegradable α-Fe2O3 / C20H38O11 nanocomposite growth to lengthen the *Solanum lycopersicum* storage process.
	205	Dr. Pritesh Vyas	Application of CRISPR-Mediated Gene Editing for Crop Improvement
	206	Dr. Krishan Kumar	Manufacturing and characterization of whey and stevia-based popsicles enriched with concentrated beetroot juice

	207	Dr. Krishan Kumar	Impact of soaking, germination, fermentation, and roasting treatments on nutritional, anti- nutritional and bioactive composition of black soybean (Glycine max L.)
	208	Dr. Krishan Kumar	Effect of Processing Treatments on the Nutritional, Anti-Nutritional, and Bioactive Composition of Blue Maize (Zea mays L.)
	209	Dr. Krishan Kumar	Effect of diverse fermentation treatments on nutritional composition, bioactive components and anti-nutritional factors of finger millet (Eleusine coracana L.)
	210	Dr. Krishan Kumar	Influence of soaking and Germination treatments on the nutritional, anti-nutritional, and bioactive composition of pigeon pea (Cajanus cajan L.)
	211	Dr. Krishan Kumar	Beneficial effect of diverse fermentation treatments on nutritional composition, bioactive components, and anti-nutritional factors of foxtail millet (Setaria italica L.).
	212	Dr. Krishan Kumar	Effect of processing treatments onnutritional, anti-nutritional, and bioactive characteristics of horse gram (Macrotyloma uniflorum L.).

	213	Dr. Priyanka Thakur	Nano-insecticide : Synthesis Characterization and Evaluation of insecticidal activity of ZnOP against Spodoptera litura and Macrosiphum euphorbiae
	214	Dr. Puneet Negi	Tailoring of structural, optical and electrical properties of anatase TiO2 via doping of cobalt and nitrogen ions
	215	Dr. Puneet Negi	Utilization of biodegradable novel insulating materials for developing indigenous solar water heater for hill climates
	216	Dr. Poonam Kumari	Environment-friendly and biodegradable a-Fe2O3/C20H38O11nanocomposite growth to lengthen the Solanum lycopersicum storage process
	217	Dr. Poonam Kumari	Nano-insecticide: synthesis, characterization, and evaluation of insecticidal activity of ZnO NPs against Spodoptera litura and Macrosiphum euphorbiae.
	218	Dr. Madan Lal	Structural, optical and microwave dielectric properties of $Ba(Ti_{1-x}Sn_x)_4O_9$, $0 \leq x \leq 0.7$ ceramics
	219	Dr. Madan Lal	Fabrication and Characterization of $Cd_{1-x}Zn_xTe$ Thin Films for Photovoltaic Applications

	220	Dr. Divjot Kour	Endophytic fungal communities and their biotechnological implications for agro-environmental sustainability
	221	Dr. Divjot Kour	Bacterial Mitigation of Drought Stress in Plants: Current Perspectives and Future Challenges
	222	Dr. Deep Chandra Suyal	Bioremediation—sustainable tool for diverse contaminants management: Current scenario and future aspects
	223	Dr. Deep Chandra Suyal	Himalayan Microbiomes for Agro-environmental Sustainability: Current Perspectives and Future Challenges
	224	Dr. Divjot Kour	Minerals solubilizing and mobilizing microbiomes: A sustainable approaches for managing minerals deficiency in agricultural soil
	225	Dr. Divjot Kour	Endophytic fungal communities and their biotechnological implications for agro-environmental sustainability.
	226	Dr. Divjot Kour	Potential applications of mineral solubilizing rhizospheric and nitrogen fixing endophytic bacteria as microbial consortium for the growth promotion of chilli (*Capsicum annum* L.).

	227	Dr. Divjot Kour	Microbial consortium with nitrogen fixing and mineral solubilizing attributes for growth of barley (*Hordeum vulgare* L.).
	228	Dr. Divjot Kour	Drought adaptive microbes as bioinoculants for the horticultural crops
	229	Dr. Divjot Kour	Microbes-mediated alleviation of heavy metal stress in crops: Current research and future challenges
	230	Dr. Divjot Kour	Structural and functional diversity of plant growth promoting microbiomes for agricultural sustainability
	231	Dr. Divjot Kour	Arbuscular mycorrhizal fungi as a potential biofertilizers for agricultural sustainability
	232	Dr. Nasib Singh	Detection and disinfection of COVID-19 virus in wastewater
	233	Dr. Neelam Thakur	Synergistic effect of entomopathogensagainst Spodoptera litura (Fabricius) under laboratory and greenhouse conditions.
	234	Dr. Neelam Thakur	Indigenous entomopathogenic nematode as biocontrol agents for insect pest management in hilly regions.

	235	Dr. Neelam Thakur	Endosymbiotic microbes from entomopathogenic nematode (EPNs) and their applications as biocontrol agents for agro-environmental sustainability.
	236	Dr. Neelam Thakur	Infectivity of entomopathogenic nematode against the cabbage butterfly (Pieris brassicae L.) in polyhouse and in field condition.
	237	Dr. Neelam Thakur	Isolation and evaluation of Heterorhabditis bacteriophora strain-s26 as biocontrol agents against Pieris brassicae L.
	238	Dr. Neelam Thakur	Biocidal potential of indigenous isolates of Entomopathogenic Nematodes (EPNs) against tobacco cutworm, Spodoptera litura Fabricius (Lepidoptera: Noctuidae).
	239	Dr. Neelam Thakur	Virulence of native entomopathogenic nematodes against major lepidopteran insect species of tomato (Solanum lycopersicum L.).
	240	Dr. Soni Bisht	Analysis of Network Reliability Characteristics and Importance of Components in a Communication Network
	241	Dr. Sandipan Gupta	Legendre wavelet based numerical approach for solving a fractional eigenvalue problem

	242	Dr. Surjan Singh	Analytical Solution of Non-Linear DPL Bioheat Transfer Model for Temperature Dependent Metabolic Heat Source During Thermal Therapy
	243	Dr. Amrik Singh Ahluwalia	Minerals solubilizing and mobilizing microbiomes: A sustainable approach for managing minerals' deficiency in agricultural soil.
	244	Dr. Amrik Singh Ahluwalia	Establishing the dominating behavior of an aquatic plant *'Najas marina'* L.
	245	Dr. Amrik Singh Ahluwalia	Microbes for Agricultural and Environmental Sustainability
	246	Dr. Amrik Singh Ahluwalia	Soil and phytomicrobiomes for plant growth and soil fertility
	247	Dr. Kamal Kishore	Investigation on Conductance, Acoustical and Refractive Index Behavior of Stearalkonium Chloride in Methanol at 301 K
	248	Dr. Karan Singh	Microwave-Assisted Iodotrimethylsilane-Promoted Synthesis of Novel Pyrazolyl Chalcones
	249	Dr. Karan Singh	1,3,4-Trisubstituted Pyrazoles: Synthesis, Antimicrobial Evaluation, and Time Resolved Studies
2022-23	250	Dr. Ajar Nath Yadav	Minerals solubilizing and mobilizing microbiomes: A sustainable approach for managing minerals' deficiency in agricultural soil

	251	Dr. Ajar Nath Yadav	Impact of soaking, germination, fermentation, and roasting treatments on nutritional, anti-nutritional, and bioactive composition of black soybean (Glycine max L.)
	252	Dr. Ajar Nath Yadav	Stress Adaptive Phosphorus Solubilizing Microbiomes for Agricultural Sustainability
	253	Dr. Ajar Nath Yadav	Potential applications of mineral solubilizing rhizospheric and nitrogen fixing endophytic bacteria as microbial consortium for the growth promotion of chilli (Capsicum annum L.)
	254	Dr. Ajar Nath Yadav	Bioactive compounds from mushrooms: Emerging bioresources of food and nutraceuticals
	255	Dr. Ajar Nath Yadav	Assessment of nitrogen-fixing endophytic and mineral solubilizing rhizospheric bacteria as multifunctional microbial consortium for growth promotion of wheat and wild wheat relative Aegilops kotschyi
	256	Dr. Ajar Nath Yadav	Endophytic Fungi as Emerging Bioresources for Bioactive Compounds for Sustainable Development
	257	Dr. Ajar Nath Yadav	Minerals Solubilizing Microbes for Agricultural Sustainability

	258	Dr. Ajar Nath Yadav	Eco-friendly management of Spodoptera litura (Lepidoptera: Noctuidae) in tomato under polyhouse and field conditions using Heterorhabditis bacteriophora Poinar, their associated bacteria (Photorhabdus luminescens), and Bacillus thuringiensis var. kurstaki.
	259	Dr. Ajar Nath Yadav	Plant growth promotion of pearl millet (Pennisetum glaucum L.) by novel bacterial consortium with multifunctional attributes
	260	Dr. Ajar Nath Yadav	Synergistic Effect of Endophytic and Rhizospheric Microbes for Plant Growth Promotion of Foxtail Millet (Setaria italica L.)
	261	Dr. Ajar Nath Yadav	Antimicrobial therapeutics isolated from algal source: retrospect and prospect
	262	Dr. Ajar Nath Yadav	Endophytic nitrogen-fixing bacteria: Untapped treasurer for agricultural sustainability
	263	Dr. Ajar Nath Yadav	Alleviation of cold stress in wheat with psychrotrophic phosphorus solubilizing Acinetobacter rhizosphaerae EU-KL44
	264	Dr. Ajar Nath Yadav	Understanding the plant-microbe interactions in environments exposed to abiotic stresses: An overview

	265	Dr. Ajar Nath Yadav	Polycyclic Aromatic Hydrocarbon (PAH)–Contaminated Soil Decontamination Through Vermiremediation
	266	Dr. Ajar Nath Yadav	Microbes mediated plastic degradation: A sustainable approach for environmental sustainability
	267	Dr. Ajar Nath Yadav	Exploration of cold-adapted microorganisms for sustainable development
	268	Dr. Ajar Nath Yadav	Mutualistic Effect of Macronutrients Availing Microbes on the Plant Growth Promotion of Finger Millet (Eleusine coracana L.)
	269	Dr. Ajar Nath Yadav	Co-inoculation of nitrogen fixing and potassium solubilizing Acinetobacter sp. for growth promotion of onion (Allium cepa)
	270	Dr. Ajar Nath Yadav	Indigenous plant growth-promoting rhizospheric and endophytic bacteria as liquid bioinoculants for growth of sweet pepper (Capsicum annuum L.)
	271	Dr. Ajar Nath Yadav	Biodiversity and Functional Attributes of Rhizospheric Microbiomes: Potential Tools for Sustainable Agriculture
	272	Dr. Ajar Nath Yadav	Beneficial microorganisms for healthy soils, healthy plants and healthy humans

	273	Dr. Ajar Nath Yadav	First Report on Rhizospheric Silicate Mineral Weathering Bacteria from Indian Himalayas and Their Roles for Plant Growth Promotion of Tomato (Solanum lycopersium L.)
	274	Dr. Ajar Nath Yadav	An overview on role of fungi in systematic plastic degradation
	275	Dr. Ajar Nath Yadav	First Report on Novel Psychrotrophic Phosphorus-Solubilizing Ochrobactrum thiophenivorans EU-KL94 from Keylong Region in Great Himalayas and Their Role in Plant Growth Promotion of Oats (Avena sativa L.)
	276	Dr. Ajar Nath Yadav	Aspects of mushrooms and their extracts as natural antimicrobial agents
	277	Dr. Ajar Nath Yadav	Microbes as a gift from God
	278	Dr. Ajar Nath Yadav	Current Trends in Pharmaceutical Microbial Biotechnology for Sustainable Developments
	279	Dr. Ajar Nath Yadav	Microbe-mediated remediation of dyes: Current status and future challenges
	280	Dr. Ajar Nath Yadav	Mitigation of low temperature stress and plant growth promotion in barley (Hordeum vulgare L.) by inoculation of psychrotrophic P-solubilizing Serratia nematodiphila EU-PW75

	281	Dr. Ajar Nath Yadav	The Plant Growth-Promoting Potential of Halotolerant Bacteria Is Not Phylogenetically Determined: Evidence from Two Bacillus megaterium Strains Isolated from Saline Soils Used to Grow Wheat
	282	Dr. Ajar Nath Yadav	First report on Rahnella sp. strain EU-A3SNfb, a plant growth promoting endophytic bacterium from wild wheat relative Aegilops kotschyi
	283	Dr. Imran Sheikh	Genetic analysis of iron, zinc and grain yield in wheat-Aegilops derivatives using multi-locus GWAS.
	284	Dr. Imran Sheikh	Genetic enhancement of nutritional and end-use quality in bread wheat through alien introgressions from wild relatives
	285	Dr. Vikrant Tyagi	Development of southern corn leaf blight (SCLB) resistant and high-popping volume composite popcorn using phenotypic and marker-assisted selection (MAS)
	286	Dr. Imran Sheikh	Cytological, biochemical and molecular characterization of Triticum-Aegilops amphiploids.
	287	Dr. Imran Sheikh	Interaction of high molecular weight 1D glutenin subunit in durum wheat

	288	Dr. Imran Sheikh	Consensus genomic regions associated with grain protein content in hexaploid and tetraploid wheat.
	289	Dr. Sapna Thakur	Enhancement in the dielectric and ferroelectric behaviour by interface between the electrode and grain bulk boundaries of Ca, Zr-doped Barium Titanate
	290	Dr. Sapna Thakur	Comparative studies of structural, impedance and magnetic behavior of CFO modified BCT particulate composites.
	291	Dr. Sapna Thakur	Synthesis of α-Fe2O3/Ethyl Cellulose-based Nanocomposites to Extend the Shelf-life of Capsicum annuum L. var. Grossum.
	292	Dr. Sapna Thakur	Spectroscopic and Magnetic performance of Cobalt (Co) Incorporated NiMn0.05Fe1.95O4 Nanoferrites: A potent antifungal activity against Aspergillus niger (MT675916).
	293	Dr. Sapna Thakur	Nanotechnology for sustainable agro-food systems: The need and role of nanoparticles in protecting plants and improving crop productivity.
	294	Dr. Yashpal Singh Bisht	Sustainable Intensification of Cropping Systems under Conservation Agriculture Practices: Impact on Yield, Productivity and Profitability of Wheat.

	295	Dr. Naseer Ahmed	Nutritional value and end-use quality of durum wheat
	296	Dr. Naseer Ahmed	Cytological, biochemical and molecular characterization of Triticum-Aegilops amphiploids
	297	Dr. Naseer Ahmed	Physico-chemical and functional properties of different cultivars of maize
	298	Dr. Naseer Ahmed	Interaction Of High Molecular Weight 1D Glutenin Subunit In Durum Wheat
	299	Dr. Naseer Ahmed	Nutritional and bioactive characteristics of buckwheat, and its potential for developing gluten-free products: An updated overview
	300	Dr. Naseer Ahmed	Starch modification techniques: an overview
	301	Dr. Naseer Ahmed	Development and Evaluation of Corn Starch Fortified Read-To Eat Extruded Product
	302	Dr. Priyanka Thakur	Synthesis and characterization of Ni0.5Al0.5Fe2O4 nanoparticles for potent antifungal activity against dry rot of ginger (Fusarium oxysporum)
	303	Dr. Sushma Sharma	Nanotechnology for sustainable agro-food systems: The need and role of nanoparticles in protecting plants and improving crop productivity

	304	Dr. Sushma Sharma	Synthesis and characterization of Ni0.5Al0.5Fe2O4 nanoparticles for potent antifungal activity against dry rot of ginger (Fusarium oxysporum)
	305	Dr. Praneet Chauhan	Evaluation of solid and liquid substrates for mass proliferation of Trichoderma spp.
	306	Dr. Sushma Sharma	Spectroscopic and Magnetic Performance of Cobalt (Co) Incorporated NiMn 0. 0 5 Fe 1. 9 5 O4 Nanoferrites: A Potent Antifungal Activity Against Aspergillus niger (MT675916).
	307	Dr. Sashi Tarun	An optimized cost-based data allocation model for heterogeneous distributed computing systems
	308	Dr. Naresh Kumar	Response of Antioxidant System to Postharvest Salicylic Acid Treatment in Tomato (Solanum lycopersicum L.) Fruit Stored at Ambient Temperature
	309	Dr. Naresh Kumar	Deciphering trait associated morpho-physiological responses in pearl millet hybrids and inbred lines under salt stress
	310	Dr. Naresh Kumar	Understanding physiological and molecular adaptations of three diverse halophytic grasses under saline and sodic stresses
	311	Dr. Naresh Kumar	Halophytes as new model plant species for salt tolerance strategie

	312	Dr. Naresh Kumar	Dataset on antioxidant system of non-model halophytes Urochondra setulosa and Dichanthium annulatum in saline environment
	313	Dr. Kamal Kishore	Structural, Morphological, and Magnetic Properties of CoFe2O4 Nano-Ferrites Synthesized via Co-precipitation route.
	314	Dr. Kamal Kishore	Electrochemical behavior, antimicrobial activities and effect of temperature on micellization of imidazolium monomeric surfactants.
	315	Dr. Nasib Singh	Prevalence of antibiotic-resistant Gram-negative bacteria having extended-spectrum β-lactamase phenotypes in polluted irrigation-purpose wastewaters from Indian agro-ecosystems.
	316	Dr. Divjot Kour	Stress Adaptive Phosphorus Solubilizing Microbiomes for Agricultural Sustainability
	317	Dr. Divjot Kour	Endophytic Fungi as Emerging Bioresources for Bioactive Compounds for Sustainable Development
	318	Dr. Divjot Kour	Alleviation of cold stress in wheat with psychrotrophic phosphorus solubilizing Acinetobacter rhizosphaerae EU-KL44
	319	Dr. Divjot Kour	Co-inoculation of nitrogen fixing and potassium solubilizing Acinetobacter sp. for growth promotion of onion (Allium cepa)

	320	Dr. Divjot Kour	Biodiversity and Functional Attributes of Rhizospheric Microbiomes: Potential Tools for Sustainable Agriculture
	321	Dr. Divjot Kour	First Report on Novel Psychrotrophic Phosphorus-Solubilizing Ochrobactrum thiophenivorans EU-KL94 from Keylong Region in Great Himalayas and Their Role in Plant Growth Promotion of Oats (Avena sativa L.)
	322	Dr. Divjot Kour	Mitigation of low temperature stress and plant growth promotion in barley (Hordeum vulgare L.) by inoculation of psychrotrophic P-solubilizing Serratia nematodiphila EU-PW75
	323	Dr. Hemant Dasila	Cold-tolerant phosphate-solubilizing Pseudomonas strains promote wheat growth and yield by improving soil phosphorous (P) nutrition status
	324	Dr. Hemant Dasila	Brassinosteroids as promoters of seedling growth and antioxidant activity under heavy metal zinc stress in mung bean (Vigna radiata L.).

	325	Dr. Deep Chandra Suyal	Prokaryotic diversity and community structure in the rhizosphere of Lantana weed (Lantana camara L.).
	326	Dr. Hemant Dasila	Synergistic impact of nanomaterials and plant probiotics in agriculture: A tale of two-way strategy for long-term sustainability.
	327	Dr. Hemant Dasila	Sustainable Intensification of Cropping Systems under Conservation Agriculture Practices: Impact on Yield, Productivity and Profitability of Wheat
	328	Dr. Hemant Dasila	Untapped indigenous PSB potential from forest ecosystem for enhancing soil enzyme activity and agronomic traits of different wheat genotypes
	329	Dr. Surjan Singh	Mathematical modelling and simulation of three phase lag bio-heat transfer model during cancer treatement
	330	Dr. Surjan Singh	Convective radiative moving fin with temperature-dependent thermal conductivity, internal heat generation and heat transfer coefficient

	331	Dr. Surjan Singh	Convective-radiative moving porous fin with temperature-dependent thermal conductivity, heat transfer coefficient and wavelength-dependent surface emissivity
	332	Dr. Sandipan Gupta	Extended Legendre Wavelet Method for Solving Fractional Order Time Hyperbolic Partial Differential Equation
	333	Dr. Puneet Negi	Tuning of structural, electrical and transport behaviour of cobalt nanoferrite by dysprosium ions substitution
	334	Dr. Poonam Kumari	Synthesis of α-Fe2O3/ethyl cellulose-based nanocomposites to extend the shelf-life of Capsicum annuum L. var. grossum
	335	Dr. Poonam Kumari	Synthesis and characterization of Ni0.5Al0.5Fe2O4 nanoparticles for potent antifungal activity against dry rot of ginger (Fusarium oxysporum)
	336	Dr. Poonam Kumari	Spectroscopic and Magnetic Performance of Cobalt (Co) Incorporated NiMn 0. 0 5 Fe 1. 9 5 O4 Nanoferrites: A Potent Antifungal Activity Against Aspergillus niger (MT675916).
	337	Dr. Poonam Kumari	Conductivity and structural analysis of perovskite-like BiAlO3 doped (K0.44Na0.52Li0.4)(Nb0.86Ta 0.1Sb0.04)O3 based perovskites system

	338	Dr. Amrik Singh Ahluwalia	Metabolomics characterization of Senna tora (L.) Roxb. Using different approaches
	339	Dr. Amrik Singh Ahluwalia	Bioactive compounds from mushrooms: An emerging bioresources of food and nutraceuticals
	340	Dr. Pradeep Kumar Singh	From Roots to Invasion: Unraveling the Significance of Arbuscular Mycorrhizal Fungi in Invasive Alien Plants
	341	Dr. Pradeep Kumar Singh	Diversity of arbuscular mycorrhizal fungi association with Quercus oblongata D. Don.
	342	Dr. Neelam Thakur	Eco-friendly management of Spodoptera litura (Lepidoptera: Noctuidae) in tomato under polyhouse and field conditions using Heterorhabditis bacteriophora Poinar, their associated bacteria (Photorhabdus luminescens), and Bacillus thuringiensis var. kurstaki
	343	Dr. Neelam Thakur	Occurrence and Distribution of Meloidogyne incognita Infecting Vegetable Crops in some Districts of Himachal Pradesh, India
	344	Dr. Neelam Thakur	Biocidal potential of indigenous isolates of Entomopathogenic Nematodes (EPNs) against tobacco cutworm, *Spodoptera litura* Fabricius (Lepidoptera: Noctuidae)

	345	Dr. Raino Bhatia	Role of Artificial Intelligence in Psychological and Mental Well Being : A Quantitative Investigation
	346	Dr. Geeta Sharma	An ecocrtical study of Anita Desai's Novel fore on the mountain
	347	Dr. Neelam Kumari	Role of Artificial Intelligence in Psychological and Mental Well Being
	348	Dr. Vivek Sharma	Polyphenols in different plant parts of Inula grandiflora collected from two habitats of Uttrakhand Himalayas
	349	Dr. Vivek Sharma	Simultaneous high-performance thin-layer chromatography analysis of phytoconstituents and antioxidant potential of *Inula grandiflora* Willd. from India.
	350	Dr. Vivek Sharma	Comparative GCMS Analysis of Hexane Extracts of Male and Female Stems of *Tinospora cordifolia* Miers ex Hook. F. and Thoms.

CARE list during the last five years (20)				
ıring the last five years				
Name of the author/s	**Department of the teacher**	**Name of journal**	**Year of publication**	**ISSN number**
Kumar M., Upadhyay S., Rai K.N.	Mathematics	Journal of Thermal Biology	2019	1879-0992
Singh S., Kumar V., Chauhan A., Datta S., Wani A.B., Singh N., Singh J.	Microbiology	Environmental Chemistry Letters	2018	1610-3653
Kaur V., Kumar M., Kumar A., Kaur K., Dhillon V.S., Kaur S	Botany	Biomedicine and Pharmacotherapy	2018	0753-3322
Khan I.N.,Ullah N., Hussein D., Saini K.S.	Biotechnology	Seminars in Cancer Biology	2018	1044-579X
Ramlal S.D.,Sachdeva J., Ahuja C.K.,Khandelwal N.	ETE	Signal, Image and Video Processing	2018	2059-3635
Kaur G., Negi P., Kaur M.,Sharma R., Konwar R.J.,Mahajan A.	Physics	Ceramics International	2018	0272-8842
Lal M., Shandilya M., Kumar A.S., Rai R., Nair S.S.,Palai R.	Physics	Journal of Materials Science: Materials in Electronics	2018	0957-4522

Kumar M.,Upadhyay S., Rai K.N.	Mathematics	Journal of Thermal Biology	2018	0306-4565
Kumar D., Singh S., Sharma N., Rai K.N.	Mathematics	International Journal of Thermal Sciences	2018	1290-0729
Sharma P., Sheikh I., Kumar S., Verma S.K.,Kumar R., Vyas P., Dhaliwal H.S	Biotechnology	Molecular Breeding	2018	1572-9788
Abdul W., Hajrah N., Sabir J.,AlGarni S., Sabir M., Kabli S., Saini K., Bora R.	Biotechnology	Asian Pacific Journal of Tropical Medicine	2018	2352-4146
Kaur P., Singh S., Kumar V., Singh N., Singh J.	Microbiology	International Journal of Phytoremediation	2018	1549-7879
Verma K.C.,Goyal N., Singh M., Singh M., Kotnala R.K.	Chemistry	Results in Physics	2019	2211-3797
Kumar M., Kour D., Yadav A.N.,Saxena R., Rai P.K.,Jyoti A., Tomar R.S.	Biotechnology	Biologia	2019	1336-9563
Kaur M., Kaur P., Kaur G., Dev K., Negi P., Sharma R.	Physics	Vacuum	2018	1879-2715

Lal M., Shandilya M., Rai R., Ranjan A., Sharma S., Valente M.A.	Physics	Journal of Materials Science: Materials in Electro nics	2018	1573-482X
Chauhan D., Kumar K., Kumar S., Kumar H.	Food Technology	Current Research in Nutrition and Food Science	2018	2322–0007
Sheikh I., Sharma P., Verma S.K.,Kumar S., Kumar N., Kumar S., Kumar R., Vyas P., Dhaliwal H.S.	Biotechnology	Molecular Breeding	2018	1572-9788
Vyas P., Singh D., Singh N., Kumar V., Dhaliwal H.S.	Biotechnology	Current Nutrition and Food Science	2018	2212-3881
Kaur R., Sharma M.	Food Technology	Journal of Functional Foods	2019	1756-4646
Kumar V., Sharma R., Kumar S., Kaur M., Sharma J.D.	Physics	Ceramics International	2019	0272-8842
Pal M., Kumar V., Yadav R., Gulati D., Yadav R.C.	Biotechnology	Proceedings of the National Academy of Sciences India Section B Biological Sciences	2019	2250-1746

Yadav A.N.,Gulati S., Sharma D., Singh R.N.,Rajawat M.V.S.,Kumar R., Dey R., Pal K.K.,Kaushik R., Saxena A.K.	Biotechnology	Biologia	2019	1336-9563
Alsereihi R., Schulten H.J.,Schulten H.J.,Bakhashab S., Saini K., AlHejin A.M.,Hussein D.	Biotechnology	Cancers	2019	2072-6694
Bala R., Kumari P.,Sood S., Phougat H., Kumar A., Singh K.	Chemistry	Journal of Heterocyclic Chemistry	2018	1943-5193
Sharma S, Veerubommu S, Brar GS, Thakur S, Thakur P, Phurailatpam S, Yadav AN©, Singh N, Singh K	Genetics-Plant Breeding and Biotechnology	Research Journal of Biotechnology.	2020	2278-4535
Pahuja H., Tyagi M., Singh B., Panday S.	Electronics and Communication	Journal of Engineering Science and Technology	2019	1823-4690
Kumari P., Lal M., Kumar S., Rai R., Singh A., Karpinsky D.V., Bdikin I.	Physics	Journal of Advanced Dielectrics	2019	2010-1368
Sharma K., Negi Kishore K.	Chemistry	Journal of Surface Science and Technology	2019	0976-9420

Mishra T.,Dhaliwal H.S.,Singh K., Singh N.	Microbiology	Current Nutrition and Food Science	2019	2212-3881
Bala R., Devi V., Singh P., Kaur N., Kaur P., Kumar A.,Yadav A.N.,Singh K	Genetics-Plant Breeding and Biotechnology	Letters in Organic Chemistry	2019	1875-6255
Kaur A.K., Bala R., Kumari P., Sood S., Singh K.	Chemistry	Letters in Organic Chemistry	2019	1570-1786
Bala R., Kumari P., Sood S., Singh K.	Chemistry	MiniReviews in Organic Chemistry	2019	1875-6298
Singh D., Thakur A.,Srivastava V.M.	Electronic Engineering	Journal of Communications	2018	1796-2021
Bala R., Kumari P.,Sood S., Kumar V., Singh N., Singh K.	Chemistry	Journal of Heterocyclic Chemistry	2018	0022-152X
Singh A., Shamim K., Sharma S., Rai R., Kumari P.	Physics	Journal of Materials Science: Materials in Electronics	2018	0957-4522

Chandra Sati P., Sahni M., Kumar M., Arora M., Negi P., tomar M., Gupta V., Kumar N.	Physics	Integrated Ferroelectrics	2018	1607-8489
Vyas P., Mukhopadhy ay K.	Biotechnology	Proceedings of the National Academy of Sciences India Section B Biological Sciences	2018	2250-1746
Sarkar B., Vyas P., Haque I., Mukhop adhyay K.	Biotechnology	Journal of Liquid Chromatography and Related Technologies	2018	1082-6076
Hajrah N., Abdul W.M.,Sabir J., AlGarni S.M.S.,Sabir M., Elhamidy S.M.A.,Saini K.S., Bora R.S.	Biotechnology	Biotechnology and Biotechnological Equipment	2018	1310-2818
Singh A., Shamim K., Sharma S., Rai R.	Physics	Journal of Materials Science: Materials in Electronics	2018	0957-4522
Mathpal P., Kumar U., Kumar A., Kumar S., Malik S., Kumar N.,Dhaliwal H.S.,Kumar S.	Biotechnology	3 Biotech	2018	2190-5738

Sharma A., Sheikh I., Kumar R., Kumar K., Vyas P.,Dhaliwal H.S.	Biotechnology	Euphytica	2018	0014-2336
Mahajan V., Nauriyal D.K., Singh S.P.	Economics	Margin	2018	0973-8029
Srivastava D.K., Saggoo M.I.S.	Botany	Acta Biologica Szegediensis	2018	1588-385X
Arora R., Bala R., Kumari P., Sood S., Yadav A.N.,Singh N., Singh K	Chemistry	Letters in Organic Chemistry	2018	1570-1786
Sharma S., Kooner R., Sandhu S.S., Arora R.	Plant Pathology	Journal of Entomological Research	2018	0974-4576
Arora R., Bala R., Kumari P., Sood S., Kumar V., Singh N., Singh K.	Chemistry	Current Bioactive Compounds	2018	1573-4072
Bainsla N.K.,Yadav R., Sharma R.K.,Sharma A., Gaikwad K.B.,Kumar A., Singh V., Vyas P., Sharma A.	Genetics-Plant Breeding and Biotechnology	Indian Journal of Agricultural Sciences	2018	2394-3319
Sood S., Bala R., Kumar V., Singh N., Singh K.	Chemistry	Current Bioactive Compounds	2018	1573-4072

Singh M.,Kishore K.	Chemistry	Oriental Journal of Chemistry	2018	0970 - 020X
Singh G., Panday S., Rawat M., Kukkar D., Kumar S., Basu S.	Electronic and Communication	Journal of Nano Research	2018	1661-9897
Pahuja H., Tyagi M., Panday S., Singh B.	Electronic and Communication	Integration	2018	0167-9260
Rana KL, Kour D, Yadav AN	Biotechnology	Research Journal of Biotechnology	2019	2278-4535
Kour D, Rana KL, Yadav AN, Yadav N, Kumar M, Kumar V, Vyas P, Dhaliwal HS, Saxena AK	Biotechnology	Biocatalysis and Agricultural Biotechnology	2019	1878-8181
Rana KL, Kour D, Kaur T, Sheikh I, Yadav AN, Kumar V, Suman A, Dhaliwal HS	Biotechnology	Proceedings of the National Academy of Sciences, India Section B: Biological Sciences	2020	0369-8211
Kour D, Rana KL, Sheikh I, Yadav AN, Kumar V, Dhaliwal HS, Saxena AK	Biotechnology	Proceedings of the National Academy of Sciences, India Section B: Biological Sciences	2020	0369-8211

Kour D, Rana K L, Kaur T, Sheikh I, Yadav A N, Kumar V, Dhaliwal H S, Saxena A K	Biotechnology	Biocatalysis and Agricultural Biotechnology.	2020	1878-8181
Yadav AN, Gulati S, Sharma D, Singh RN, Rajawat MVS, Kumar R, Dey R, Pal KK, Kaushik R, Saxena AK	Biotechnology	Biologia	2020	1336-9563
Kour D, Rana KL, Kaur T, Yadav AN, Sheikh I, Kumar V, Dhaliwal H S, Saxena AK	Biotechnology	Environmental Sustainability	2020	2523-8922
Yadav AN, Yadav N, Sachan SG, Saxena AK	Biotechnology	Journal of Applied Biology and Biotechnology	2020	2347-212X
Rana KL, Kour D, Kaur T, Devi R, Yadav AN, Yadav N, Dhaliwal HS, Saxena AK	Biotechnology	Antonie van Leeuwenhoek	2020	0003-6072
Singh B, Boukhris I, Pragya, Kumar V, Yadav AN, Farhat-Khemakhem A, Kumar A, Singh D, Blibech M, Chouayekh H, Alghamdi OA	Biotechnology	Pedosphere	2020	1002-0160
Devi R, Kaur T, Kour D, Rana KL, Yadav A, Yadav AN	Biotechnology	Microbial Biosystems	2020	2357-0326

Rajawat MVS, Singh R, Singh D, Yadav AN, Singh S, Kumar M, Saxena AK	Biotechnology	Brazilian Journal of Microbiology	2020	1517-8382
Guleria A, Kumari G, Lima EC	Biotechnology	Carbohydrate polymers	2020	0144-8617
Kour D, Rana KL, Yadav N, Yadav AN	Biotechnology	Journal of Applied Biology and Biotechnology	2020	2347-212X
Kumari, P., Lal, M., Kumar, S., Rai, R., Singh, A., Karpinsky, D.V. and Bdikin, I.	Physics	Journal of Advanced Dielectrics	2019	2010-1368
Kumari S, Rai R, Kumar P, Kumari P, Dronov A.	Physics	Ferroelectrics, Letters Section	2019	1563-5228
Kour D, Rana KL, Kaur T, Yadav N, Yadav AN, Kumar M, Kumar V, Dhaliwal HS, and Saxena AK	Biotechnology	Pedosphere	2020	1002-0160
Kumar M, Yadav AN, Saxena R, Paul D, Tomar RS	Biotechnology	Biocatalysis and Agricultural Biotechnology	2020	1878-8181
Ram G, Sharma V R, Sheikh I, Sankhyan A, Aggarwal D, Sharma AK	Biotechnology	Letters in Applied NanoBioScience	2020	2284-6808

Kumar, K.	Food Technology	Current Nutrition & Food Science.	2019	1573-4013
Suyal DC, Joshi D, Kumar S, Soni R, Goel R	Microbiology	Scientific Reports	2019	2045-2322
Sharma A, Garg S, Sheikh I, Vyas P and Dhaliwal H S	Biotechnology	Journal of Food Science and Technology	2020	0975-8402
Sheikh I, Sharma VR, Tuli HS, Aggarwal D, Sankhyan A, Vyas P, Sharma AK, Bishayee A	Biotechnology	Biointerface Research in Applied Chemistry	2020	2069-5837
Kaur S, Srivastava A, Kumar S, Srivastava V, Ahluwalia AS, Mishra Y	Botany	Algal Research	2019	2211-9264
Kumari P, Sood S, Kumar A, Singh K	Chemistry	Journal Heterocyclic Chemistry	2019	0022-152X
Thakur S, Kaur M, Lim WF, Lal M	Physics	Materials Letters	2020	0167-577X
Siddiqi RA, Singh TP, Rani M, Sogi DS, Bhat MA	Food Technology	Frontiers in Nutrition	2020	2296-861X
Bala R, Kumari P, Sood S, Kumar A, Singh K	Chemistry	Organic Preparations and Procedures International	2019	1945-5453

Saxena A, Verma M, Singh B, Sangwan P, Yadav AN, Dhaliwal HS, Kumar V	Biotechnology	Applied Biochemistry and Biotechnology	2020	0273-2289
Sharma V, Bhatia C, Singh M, Singh C, Upadhyaya SK, Kishore K	Chemistry	Journal of Molecular Liquids	2020	0167-7322
Radhika, Virk A, Kaur M, Thakur P, Chauhan D, Rizvi Q. U. E. H, Jan S, Kumar K	Food Technology	Current Research in Nutrition and Food Sciences	2020	2322–0007
Sharma Y, Sheikh I, Sharma A, Yadav AN, Kumar K, Chhuneja P, Ram S, Kumar S, Vyas P, Dhaliwal HS	Biotechnology	Journal of Plant Biochemistry and Biotechnology	2020	0971-7811
Kaur, A., Kumar, K. and Dhaliwal, H.S.	Biotechnology	Journal of Food Processing and Preservation	2020	0145-8892
Thakur N, Dhaliwal HS, Sharma V	Biotechnology	International Journal on Emerging Technologies	2019	2249-3255
Goel R, Debbarma P, Kumar P, Suyal DC, Kumar S, Mahapatra BS	Microbiology	Agricultural Research	2020	2249-720X
Kaur N, Singh P, Kaur P, Yadav AN, Singh K	Biotechnology	Journal of Heterocyclic Chemistry	2020	1943-5193

Sood S, Kumari P, Yadav AN, Kumar A, Singh K	Chemistry	Journal of Heterocyclic Chemistry	2020	1943-5193
Kamboj R, Sharma S, Kumar R, Sharma P, Rawat VK, Chhuneja P, Vyas P, Sheikh I, Dhaliwal HS	Genetics and Plant Breeding	Journal of Plant Biochemistry and Biotechnology.	2020	0971-7811
Hajrah NH, Abdul WM, Abdul-Hameed ZH, Alarif WM, Al-Abbas NSA, Ayyad SN, Omer AMS, Mutawakil MZ, Hall N, Obaid AY, Bora RS*, Sabir JSM, and Saini KS.	Genetics-Plant Breeding and Biotechnology	Integrative Cancer Therapies	2020	1534-7354
Shandilya M, Thakur S, Thakur S	Biotechnology	Cellulos	2020	0969-0239
Thakur S, Shandilya M, Thakur S, Sharma D K	Biotechnology	Surfaces and Interfaces	2020	2468-0230
Kaur T, Yadav AN, Sharma S, Singh N	Biotechnology	Archives of Phytopathology and Plant Protection	2020	0323-5408
Singh M, Mishra M, Srivastava DK, Singh PK	Botany	Plant Pathology and Quarantine	2020	2229-2217
Kaur N, Kumar A, Singh K	Chemistry	Polycyclic Aromatic Compounds	2020	1040-6638

Verma P, Yadav AN, Khannam KS, Kumar S, Saxena AK, Suman A	Biotechnology	Research Journal of Biotechnology	2020	2278-4535
Kumari G, Kanwar K	Biotechnology	Research Journal of Biotechnology	2020	2278-4535
Verma M, Saxena A, Sangwan P, Sheikh I, Kumar V and Dhaliwal H S	Biotechnology	Current Nutrition and Food Sciences	2020	1573-4013
Khanna S, Kumari G, Bhanawat H, Pandey KM	Biotechnology	International Journal of Recent Technology and Engineering	2019	2277-3878
Menon S, Bisht R, Nair B	Public Health	Journal of Ethnicity in Substance Abuse	2020	1533-2659
Thakur N, Dhaliwal HS, Sharma V	Biotechnology	International Journal on Emerging Technologies	2019	0975-8364
Srivastava DK, Bansal P, Singh PK, Saggoo MIS	Botany	Botanica	2020	2538-8657
Singh C, Upadhyaya SK, Kishore K	Chemistry	Oriental Journal of Chemistry	2019	0970 - 020X

Sood S, Kumari M , Kumari P, Kumar A, Singh K	Chemistry	Organic Preparations and Procedures International	2020	1945-5453
Kumari P, Sood S, Kumar A, Singh K	Chemistry	Organic Preparations and Procedure International	2020	1945-5453
Mishra T, Sircar D, Dhaliwal HS, Singh N	Biotechnology	Natural Products Journal	2020	2210-3155
Kumar S, Suyal DC,Yadav A, Shouche Y, Goel R	Microbiology	Cell Stress and Chaperones	2020	1355-8145
Upadhyay S, Singh VK, Rai KN	Mathematics	Heat Transfer	2019	2688-4534
Upadhyay S, Rai KN	Mathematics	Journal of Heat Transfer	2020	0022-1481
Negi P, Kaithat A, Negi T, Lakhera P	Zoology	Journal of Wildlife and Biodiversity	2019	2588-3526
Kaistha A, Thakur N	Zoology	Indian Journal of Nematology	2019	0303-6960
Gupta S, Sharma DK, Ranta S	Mathematics	Multimedia Tools and Applications	2021	1380-7501

Bisht S, Kumar A, Goyal N, Ram M, Klochkov Y	Mathematics	Mathematics	2021	2227-7390
Al-Zahrani SS, Bora RS, Al-Garni SM	Genetics, Plant Bredding and Biotechnology	Biotechnology and Biotechnological Equipment	2021	1310-2818
Thakur S, Shandilya M, Guleria G	Genetics, Plant Bredding and Biotechnology	Journal of Environmental Chemical Engineering	2021	2213-3437
Verma M, Kumar K, Sheik I, Sangwan P, Bora RP, Yadav AN, Dhaliwal HS	Genetics, Plant Bredding and Biotechnology	Journal of Applied Biology & Biotechnology	2021	2347-212X
Kour D, Kaur T, Devi R, Yadav A, Singh M, Joshi D, Singh J, Suyal DC, Kumar A, Rajput VD, Yadav AN, Singh K, Singh J, Sayyed RZ, Arora NK, Saxena AK	Genetics, Plant Bredding and Biotechnology	Environmental Science and Pollution Research	2021	1614-7499
Yadav AN	Genetics, Plant Bredding and Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Yadav AN	Genetics, Plant Bredding and Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Kumar M, Yadav AN, Saxena R, Paul D, Tomar RS	Genetics, Plant Bredding and Biotechnology	Biocatalysis and Agricultural Biotechnology	2021	1878-8181

Yadav AN, Kour D, Kaur T, Devi R, Yadav A, Dikilitas M, Abdel-Azeem AM, Ahluwalia AS, Saxena AK	Genetics, Plant Bredding and Biotechnology	Biocatalysis and Agricultural Biotechnology	2021	1878-8181
Kour D, Rana KL, Kaur T, Yadav N, Yadav AN, Kumar M, Kumar V, Dhaliwal HS, and Saxena AK	Genetics, Plant Bredding and Biotechnology	Pedosphere	2021	1002-0160
Rana KL, Kour D, Kaur T, Devi R, Yadav A, Yadav AN	Genetics, Plant Bredding and Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Kumar P, Dash B, Suyal DC, Gupta SB, Singh AK, Chowdhury T, Soni R	Microbiology	Current Microbiology	2021	1432-0991
Saini N, Sharma JK, Singh H	Commerce & Management	Journal of the Asiatic Society of Mumbai	2021	0972-0766
Singh S, Kumar V, Kapoor D, Dhanjal DS, Bhatia D, Jan S, Singh N, Romero R, Ramamurthy PC, Singh J	Microbiology	Environmental Chemistry Letters	2021	1610-3653
Kaur N, Kaur A, Sridhar K, Sharma M, Singh TP, Kumar S	Food Technology	International Journal of Food Sciences & Technology	2021	0975-8402

Kumar K, Mehra R, Guiné RPF, Lima MJ, Kumar N, Kaushik R, Ahmed N, Yadav AN, Kumar H	Genetics, Plant Bredding and Biotechnology	Foods	2021	2304-8158
Ahmad A, Zaman A, Akhtar N, Kamran M, Nazir N, Ben Farhat L, Ali A, Mushtaq M, Sultana F, Lal M, Althubeit K.	Physics	Digest Journal of Nanomaterials and Biostructures	2021	1842-3582
Verma M, Bora RS, Sheikh I, Kumar V, Sangwan P, Dhaliwal HS	Genetics, Plant Bredding and Biotechnology	Indian Journal of Community Health	2021	0971-7587
Thakur P, Kumar K, Ahmed N, Chauhan D, Rizvi QU, Singh TP, Dhaliwal HS	Food Technology	Current Research in Food Science	2021	2665-9271
Kaur M, Kumar V, Kaur P, Lal M, Negi P, Sharma R.	Physics	Materials Science Materials in Electronics	2021	1573-482X
Siddiqi RA, Singh TP, Rani M, Sogi DS	Food Technology	Journal of Agriculture and Food Research	2021	2666-1543
Singh TP, Siddiqi RA, Sogi DS	Food Technology	LWT-Food Science and Technology	2021	0023-6438
Bashir K, Mehboob N, Ali A, Zaman A, Ashraf M, Lal M, Althubeiti K, Mushtaq M	Physics	Materials Letters	2021	0167-577X

Saini N, Sharma JK, Singh H	Commerce & Management	Kanpur Philosophers	2021	2348-8301
Suyal DC, Joshi D, Kumar S, Bhatt P, Narayan A, Giri K, Singh M, Soni R, Kumar R, Yadav A, Devi R, Kaur T, Kour D, Yadav AN	Genetics, Plant Bredding and Biotechnology	Microbial Ecology	2021	1432-184X
Kumari G, Guleria A and Kanwar K.	Genetics, Plant Bredding and Biotechnology	Ecology Environment Consveration	2021	0971-765X
Sharma, A., Sheikh, I., Kaur, S., Vyas, P., Dhaliwal, H.S.	Genetics, Plant Bredding and Biotechnology	Plant Molecular Biology Reporter	2021	0735-9640
Yadav AN	Genetics, Plant Bredding and Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Suyal DC, Soni R, Singh DK, Goel R	Microbiology	Biologia	2021	1336-9563
Thakur S, Kumar R, Vikal Y, Vyas P, Sheikh I and Dhaliwal H S	Genetics, Plant Bredding and Biotechnology	Journal of Plant Biochemistry and Biotechnology	2021	0971-7811
Singh M, Kumari P, Kishore K, Verma K C	Chemistry and Biochemistry	Journal of Materials Science: Materials in Electronics	2021	1573-482X

Kumar A, Yadav AN, Mondal R, Kour D, Subrahmanyam G, Shabnam AA, Khan SA, Yadav KK, Sharma GK, Cabral-Pinto M, Fagodiya RK, Gupta DK, Hota S, Malyan SK	Genetics, Plant Bredding and Biotechnology	Chemosphere	2021	0045-6535
Yadav AN	Genetics, Plant Bredding and Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Kumar M, Yadav AN, Saxena R, Rai PK, Paul D, Tomar RS	Genetics, Plant Bredding and Biotechnology	Biocatalysis and Agricultural Biotechnology	2021	1878-8181
Sharma N, Singh S, Kumar D	Mathematics	Computational and Mathematical Methods	2021	2577-7408
Yadav AN	Genetics, Plant Bredding and Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Kaur T, Devi R, Kour D, Yadav A, Yadav AN, Dikilitas M, Abdel-Azeem AM, Ahluwalia AS, Saxena AK	Genetics, Plant Bredding and Biotechnology	Biologia	2021	1336-9563
Kaur T, Devi R, Kour D, Yadav A, Yadav AN	Genetics, Plant Bredding and Biotechnology	Plant Science Today	2021	2348-1900
Sharma V R, Sharma N, Sheikh I, Kumar V, Sehrawat N, Yadav M, Ram G, Sankhyan A, Sharma A K	Genetics, Plant Bredding and Biotechnology	Current Pharmacology Reports	2021	2198-641X

Kaur M, Kumar V, Kaur P, Lal M, Negi P, Sharma R	Physics	Materials Today: Proceedings	2021	2214-7853
Goyal N, Ram M, Kumar A, Bisht S, Klochkov Y	Mathematics	Mathematics	2021	2227-7390
Yadav AN, Kour D, Ahluwalia AS	Genetics, Plant Bredding and Biotechnology	Plant Science Today	2021	2348-1900
Kaur GA, Kumar S, Thakur S, Thakur S, Shandilya M	Genetics, Plant Bredding and Biotechnology	Journal of Materials Science: Materials in Electronics	2021	0957-4522
Ali A, Uddin S, Lal M, Zaman A, Iqbal Z, Althubeiti K.	Physics	Scientific Reports	2021	2045-2322
Ali A, Uddin S, Iqbal Z, Lal M, Zaman A.	Physics	Journal of Optoelectronics and Advanced Materials	2021	1454-4164
Ali A, Uddin S, Iqbal Z, Lal M, Jameel MH, Zaman A, Ahmad A, Khan W.	Physics	Journal of Materials Research and Technology	2021	2214-0697
Sharma, T	Education	Shodh Sanchar Bulletin	2021	2229-3620
Sharma,T	Education	Shodh Sarita	2021	2348-2397

Patyal P, Kumar K and Dhaliwal HS	Food Technology	Food Bioscience	2021	2212-4292
Saklania A, Kaushik R and Kumar K	Food Technology	International Journal of Food Studies	2021	2182-1054
Singh S, Singh B, Sharma VR, Kumar M and Sirohi U.	Horticulture	Legume Research- An International Journal	2021	0250-5371
Kamala and Chauhan SK	Economics	Indian Journal of Economics and Development	2021	2277-5412
Sharma HR and Malik SH	Economics	Indian Journal of Agricultural Economics	2021	0019-5014
Thakur, P., Kumar, K., Ahmed, N., Chauhan D, Rizvi Q. U. E. H, Jan S., Singh, T.P., and Dhaliwal H.S.	Food Technology	Current Research in Food Science	2021	2665-9271
Kumar, K., Mehra, R., Guiné, R.P.F., Lima, M.J., Kumar, N., Kaushik, R., Ahmed, N., Yadav, A.N., Kumar, H.	Food Technology	Foods	2021	2304-8158

Kaur, G.A., Kumar, S., Thakur, S., Thakur, S., Shandilya, M.	Biotechnology	Journal of Materials Science: Materials in Electronics	2021	1573-482X
Verma, M., Kumar, K., Sheik, I., Sangwan, P., Bora, R.P., Yadav, A.N., Dhaliwal, H.S.	Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Kumar, A., Yadav, A.N., Mondal, R., Kour, D., Subrahmanyam, G., Shabnam, A.A., Khan, S.A., Yadav, K.K., Sharma, G.K., Cabral-Pinto, M. and Fagodiya, R.K.,	Biotechnology	Chemosphere	2021	0045-6535
Yadav, A.N.	Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Kumar, M., Yadav, A.N., Saxena, R., Rai, P.K., Paul, D., Tomar, R.S.	Biotechnology	Biocatalysis and Agricultural Biotechnology	2021	1878-8181
Yadav, A.N.	Biotechnology	Journal of Applied Biology and Biotechnology	2021	2347-212X
Yadav, A.N., Kour, D. and Ahluwalia, A.S.,	Biotechnology	Plant Science Today	2021	2348-1900
Yadav, A.N., Kour, D., Kaur, T., Devi, R. and Yadav, A.	Biotechnology	Folia Microbiologica	2022	0015-5632
Kour, D., Khan, S.S., Kaur, T., Kour, H., Singh, G., Yadav, A. and Yadav, A.N.	Biotechnology	Heliyon	2022	2405-8440

Kaur, T., Devi, R., Kumar, S., Sheikh, I., Kour, D. and Yadav, A.N.,	Biotechnology	Heliyon	2022	2405-8440
Fadiji, A.E., Santoyo, G., Yadav, A.N. and Babalola, O.O.	Biotechnology	Frontiers in Microbiology	2022	1664-302X
Devi, R., Kaur, T., Kour, D. and Yadav, A.N.	Biotechnology	Biocatalysis and Agricultural Biotechnology	2022	1878-8181
Devi, R., Kaur, T., Kour, D., Yadav, A.N. and Suman, A.	Biotechnology	Biologia	2022	1336-9563
Thakur, N., Tomar, P., Sharma, S., Kaur, S., Sharma, S., Yadav, A.N. and Hesham, A.E.L.	Biotechnology	Egyptian Journal of Biological Pest Control	2022	1110-1768
Akansha, K., Yadav, A.N., Kumar, M., Chakraborty, D. and Ghosh Sachan, S.	Biotechnology	Folia Microbiologica	2022	0015-5632
Kour, D. and Yadav, A.N.	Biotechnology	Current Microbiology	2022	0343-8651

Chauhan, D., Kumar, K., Ahmed, N., Thakur, P., Rizvi, Q.U.E.H., Jan, S. and Yadav, A.N.	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Sylia, A.B., Corrêa, A., Cruz, C., Yadav, A.N. and Nabti, E.	Biotechnology	Plant Science Today	2022	2348-1900
Tomar, P., Thakur, N. and Yadav, A.N.	Biotechnology	Plant Science Today	2022	2348-1900
Jan, S., Kumar, K., Yadav, A.N., Ahmed, N., Thakur, P., Chauhan, D. and Dhaliwal, H.S.	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Devi, R., Kaur, T., Kour, D., Hricovec, M., Mohan, R., Yadav, N., Rai, P.K., Rai, A.K., Yadav, A., Kumar, M. and Yadav, A.N.	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Anand, K., Pandey, G.K., Kaur, T., Pericak, O., Olson, C., Mohan, R., Akansha, K., Yadav, A., Devi, R., Kour, D. and Rai, A.K.,	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Kaur, T., Kour, D., Pericak, O., Olson, C., Mohan, R., Yadav, A., Mishra, S., Kumar, M., Rai, A.K. and Yadav, A.N.,	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X

Thakur, P., Kumar, K., Ahmed, N., Yadav, A.N., Kumar, S., Rizvi, Q.U.E.H., Chauhan, D. and Jan, S.,	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Rizvi, Q.U.E.H., Kumar, K., Ahmed, N., Yadav, A.N., Chauhan, D., Thakur, P., Jan, S. and Sheikh, I.,	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Negi, R., Kaur, T., Devi, R., Kour, D., Sheikh, I., Tyagi, V. and Yadav, A.N.	Biotechnology	National Academy Science Letters	2022	0250-541X
Yadav, A.N., Kour, D., Abdel-Azeem, A.M., Dikilitas, M., Hesham, A.E.L. and Ahluwalia, A.S.	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Singh, M., Jayant, K., Bhutani, S., Mehra, A., Kaur, T., Kour, D., Suyal, D.C., Singh, S., Rai, A.K. and Yadav, A.N.,	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Kour, D., Khan, S.S., Kour, H., Kaur, T., Devi, R., Rai, P.K., Judy, C., McQuestion, C., Bianchi, A., Spells, S. and Mohan, R.	Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Thakur, N., Tomar, P., Sharma, S., Kaur, S., Sharma, S., Yadav, A.N and Hesham, A. E. L.	Plant Pathology	Egyptian Journal of Biological Pest Control	2022	1110-1768

Thakur, P., Thakur, S., Kumari, P., Shandilya, M., Sharma, S., Poczai, P., Abdullah, A.A and Sayyed, R.Z.	Plant Pathology	Applied Nanoscience	2022	2190-5509
Negi, R., Kaur, T., Devi, R., Kour, D., Sheikh, I., Tyagi, V., Yadav, A.N .	Genetics and Plant Bredding	National Academy Science Letters	2022	0250-541X
Kumar S., Shandilya M., Thakur S.	Biotechnology	Polymer Bulletin	2022	1436-2449
Thakur P., Thakur S., Kumari P., Shandilya M., Sharma S., Poczai P., Alarfaj A. A. & Sayyed R. Z	Biotechnology	Applied Nanoscience	2022	2190-5509
Guleria G., Sharma D. K., Thakur S., Kumari P., Shandilya M., Thakur S.	Biotechnology	Advances in Natural Sciences: Nanoscience and Nanotechnology	2022	2043-6262
Negi, C., Vasistha, N.K., Singh, D., Vyas, P. and Dhaliwal, H.S.	Genetics and Plant Bredding	Molecular Biotechnology	2022	1073-6085
Jain, A., Mehra, R., Garhwal, R., Rafiq, S., Sharma, S., Singh, B., Kumar, S., Kumar, K., Kumar, N., & Kumar, H. (2022).	Food Technology	Journal of Food Science and Technology	2022	0975-8402

Chauhan, D., Kumar, K., Ahmed, N., Thakur, P., Rizvi Q. U. E. H, Jan, S., and Yadav, A. N.	Food Technology	Journal of Applied Biology & Biotechnology	2022	2347-212X
Chauhan, D., Kumar, K., Ahmed, N., Thakur, P., Rizvi Q. U. E. H, Yadav, A.N., Dhaliwal, H.S.	Food Technology	Current Research in Nutrition and Food Science	2022	0973-4929
Jan, S., Kumar, K., Yadav, A.N., Ahmed, N., Thakur, P., Chauhan, D., Rizvi Q. U. E. H, and Dhaliwal, H.S.	Food Technology	Journal of Applied Biology & Biotechnology	2022	2347-212X
Rizvi Q. U. E. H, Kumar, K., Ahmed, N., Yadav, A.N., Chauhan, D., Thakur, P., Jan, S., and Sheikh, I.	Food Technology	Journal of Applied Biology & Biotechnology	2022	2347-212X
Jan, S., Kumar, K., Ahmed, N., Thakur, P., Chauhan, D., Rizvi, Q. E. H., and Vyas, P.	Food Technology	Journal of Postharvest Technology	2022	2348-4330
Rizvi, Q.E.H., Kumar, K., Ahmed, N., Chauhan, D., Thakur, P., Jan, S., and Sheikh, I.	Food Technology	Journal of Postharvest Technology	2022	2348-4330

Thakur, P., Thakur, S., Kumari, P., Shandilya, M., Sharma, S., Poczai, P., Abdullah, A.A and Sayyed, R.Z.	Entomology	Applied Nanoscience	2022	2190-5517
Sharma, A., Negi, P., Konwar, R.J., Kumar, H., Verma, Y., Shailja, Sati, P.C., Rajyaguru, B., Dadhich, H., Shah, N.A., Solanki, P.S.	Physics	Journal of Materials Science & Technology	2022	1005-0302
Kaur, S, Konwar, R.J., Negi, P., Dhar, S., Singh, K., Chandel, S.S.	Physics	Energy for Sustainable Development	2022	0973-0826
Guleria, G., Thakur, S., Sharma, D.K., Thakur, S., Kumari, P. and Shandilya, M.,	Physics	Advances in Natural Sciences: Nanoscience and Nanotechnology	2022	2043-6262
Thakur, P., Thakur, S., Kumari, P., Shandilya, M., Sharma, S., Poczai, P., Alarfaj, A.A. and Sayyed, R.Z	Physics	Applied Nanoscience	2022	2190-5517
Ali, A., Uddin, S., Lal, M., Zaman, A., Iqbal, Z., and Althubeiti, K.	Physics	Scientific Reports	2021	2045-2322
Bashir, K., Mehboob, N., Ali, A., Zaman, A., Ashraf, M., Lal, M., Althubeiti, K., and Mushtaq, M.	Physics	Materials Letters	2021	0167-577X

Yadav, A.N., Kour, D., Kaur, T., Devi, R. and Yadav, A.	Microbiology	Folia Microbiologica	2022	0015-5632
Kour, D., Yadav, A.N.	Microbiology	Current Microbiology	2022	1432-0991
Singh, M., Jayan,t K. , Bhutani, S., Mehra, A. , Kaur, T., Kour, D., Suyal, D.C., Singh, S., Rai, A.K., Yadav, A.N.	Microbiology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Suyal, D.C., Joshi, D., Kumar, S., Bhatt, P., Narayan, A., Giri, K., Singh, M., Soni, R., Kumar, R., Yadav, A., Devi, R., Kaur, T., Kour, D., Yadav, A.N.	Microbiology	Microbial Ecology	2022	1432-184X
Devi, R., Kaur, T., Kour, D., Yadav, A., Yadav, A.N., Suman, A., Ahluwalia, A.S., Saxena, A.K.	Microbiology	Journal of Applied Microbiology	2022	1365-2672
Yadav, A.N., Kour, D., Kaur, T., Devi, R., Yadav, A .	Microbiology	Folia Microbiologica	2022	1874-9356
Devi, R., Kaur, T., Kour, D., Yadav, A.N., Suman, A.	Microbiology	Biologia	2022	1336-9563

Kaur, T., Devi, R., Kumar, S., Sheikh, I., Kour, D., Yadav, A.N.	Microbiology	Heliyon	2022	2405-8440
Kour, D., Khan, S.S., Kaur, T., Kour, H., Singh, G., Yadav, A., Yadav, A.N.	Microbiology	Heliyon	2022	2405-8440
Devi, R., Kaur, T., Kour, D., Mohan, R., Rai, P.K., Rai, A.K., Kumar, M., Yadav, A.N.	Microbiology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Kaur, T., Kour, D., Pericak, O., Olson, C., Mohan, R., Yadav, A., Mishra, S., Kumar, M., Rai, R.K., Yadav ,A.N.	Microbiology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Anand, K., Pandey, G.K., Kaur, T., Pericak, O., Olson, C., Mohan, R., Akansha, K., Yadav, A., Devi, R., Kour, D., Rai, A.K., Kumar, M., Yadav, A.N.	Microbiology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Singh, S., Kumar, V., Kapoor, D., Dhanjal, D.S., Bhatia, D., Jan, S., Singh, N., Romero, R., Ramamurthy, P.C., Singh, J.	Microbiology	Environmental Chemistry Letters	2021	1610-3653
Thakur N., Tomar P., Sharma S., Kaur S., Sharma S., Yadav A.N. and Hesham A. E-L.	Zoology	Egyptian Journal of Biological Pest Control	2022	2536-9342
Tomar, P., Thakur, N., Yadav, A. N.	Zoology	Plant Science Today	2022	2348-1900

Tomar, P., Thakur, N. and Yadav, A. N.	Zoology	Egyptian Journal of Biological Pest Control	2022	2536-9342
Tomar, P., Thakur, N., Sharma A.	Zoology	Egyptian Journal of Biological Pest Control	2022	2536-9342
Tomar, P.,Thakur, N.	Zoology	Indian Journal of Nematology	2022	0303-6960
Tomar, P., Thakur, N.	Zoology	Egyptian Journal of Biological Pest Control	2022	2536-9342
Thakur N., Tomar P., Kaur S. and Kumari P.	Zoology	Journal of Applied Biology & Biotechnology	2022	2455-7005
Bisht,S., Kumar, A.,Goyal, N., Ram, M., Klochov, Y.	Mathematics	Mathematics	2021	2227-7390
Gupta, S., Ranta, S.	Mathematics	Chaos, Solitons & Fractals	2022	0960-0779

Sharma, N., Singh, S., Kumar, D.	Mathematics	International Journal of Innovative Technology and Exploring Engineering	2022	2278-3075
Devi, R., Kaur, T., Kour, D., Yadav, A., Yadav, A.N., Suman, A., Ahluwalia, A.S., Saxena, A.K.	Botany	Journal of Applied Microbiology	2022	1365-2672
Puri, S., Sidhu, M.C., Ahluwalia, A.S.	Botany	Vegetos	2022	2229-4473
Yadav, A.N., Kour, D., Abdel-Azeem, A.M., Dikilitas, M., Hesham, A.E., Ahluwalia, A.S.	Botany	Journal of Applied Biology & Biotechnology	2022	2347-212X
Yadav, A.N., Kour, D., Ahluwalia, A.S.	Botany	Plant Science Today	2021	2348-1900
Singh, C., Negi, S., Singh, M. and Kishore, K.	Chemistry and Biochemistry	Portugaliae Electrochimica Acta	2022	1647-1571
Kumar,A,. Kashver, S., Sharma,K., Kumar,P.,Devi,V., Kumar,A.,Singh,K.	Chemistry and Biochemistry	Organic Preparations and Procedures International	2022	1945-5453
Kumar,A., Singh, K., Kumar,P., Sood, S., Kumar, A., Verma,A., Kumar, L., Kumar, S., Kumar,V.	Chemistry and Biochemistry	Polycyclic Aromatic Compounds	2022	1563-5333
Devi, R., Kaur, T., Kour, D., Yadav, A., Yadav, A.N., Suman, A., Ahluwalia, A.S., Saxena, A.K.	GPB and Biotechnology	Journal of Applied Microbiology	2022	1364-5072

Chauhan, D., Kumar, K., Ahmed, N., Thakur, P., Rizvi, Q.U.E.H., Jan, S., Yadav, A.N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Kour, D., Yadav, A.N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Devi, R., Kaur, T., Kour, D., Yadav, A.N., Suman, A.	GPB and Biotechnology	Biologia	2022	1336-9563
Kour, H., Kour, D., Kour, S., Singh, S., Jawad Hashmi, S.A., Yadav, A.N., Kumar, K., Sharma, Y.P., Ahluwalia, A.S.	GPB and Biotechnology	Food Bioscience	2022	2212-4306
Negi, R., Kaur, T., Devi, R., Kour, D., Yadav, A.N.	GPB and Biotechnology	Heliyon	2022	2405-8440
Kour, D., Yadav, N., Yadav, A.N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2023	2347-212X
Yadav, A.N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2023	2347-212X

Thakur, N., Tomar, P., Kaur, J., Kaur, S., Sharma, A., Jhamta, S., Yadav, A.N., Dhaliwal, H.S., Thakur, R., Thakur, S.	GPB and Biotechnology	Egyptian Journal of Biological Pest Control	2023	2536-9342
Kaur, T., Devi, R., Kumar, S., Kour, D., Yadav, A.N.	GPB and Biotechnology	Biologia	2023	1336-9563
Kaur, T., Devi, R., Kumar, S., Kour, D., Yadav, A.N.	GPB and Biotechnology	National Academy Science Letters	2023	0250-541X
Afzal, S., Yadav, A.K., Poonia, A.K., Choure, K., Yadav, A.N., Pandey, A.	GPB and Biotechnology	Biologia	2023	1336-9563
Rana, K.L., Kour, D., Kaur, T., Negi, R., Devi, R., Yadav, N., Rai, P.K., Singh, S., Rai, A.K., Yadav, A., Sayyed, R.Z., Yadav, A.N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2023	2347-212X
Kour, D., Yadav, A.N.	GPB and Biotechnology	Brazilian Journal of Microbiology	2023	1678-4405
Fadiji, A.E., Yadav, A.N., Santoyo, G., Babalola, O.O.	GPB and Biotechnology	Microbiological Research	2023	0944-5013

Thakur, S.S., Lone, A.R., Singh, K., Bhattacharyya, S.S., Ratnasari, A., Yadav, A.N., Jain, S.K., Yadav, S.	GPB and Biotechnology	Water, Air, and Soil Pollution	2023	1573-2932
Kour, H., Khan, S.S., Kour, D., Rasool, S., Sharma, Y.P., Rai, P.K., Singh, S., Chaubey, K.K., Rai, A.K., Yadav, A.N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2023	2347-212X
Suyal, D.C., Yadav, A.N., El Enshasy, H.A., Soni, R.	GPB and Biotechnology	Frontiers in Microbiology	2023	1664-302X
Kaur, T., Devi, R., Negi, R., Kour, D., Yadav, A.N.	GPB and Biotechnology	Current Microbiology	2023	1432-0991
Kour, D., Kaur, T., Devi, R., Chaubey, K.K., Yadav, A.N.	GPB and Biotechnology	Biologia	2023	1336-9563
Devi, R., Kaur, T., Negi, R., Kour, D., Chaubey, K.K., Yadav, A.N.	GPB and Biotechnology	Biologia	2023	1336-9563
Kour, D., Kour, H., Khan, S.S., Khan, R.T., Bhardwaj, M., Kailoo, S., Kumari, C., Rasool, S., Yadav, A.N., Sharma, Y.P.	GPB and Biotechnology	Current Microbiology	2023	1432-0991
Yadav, A.N., Kour, D., Yadav, N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2023	2347-212X

Shukla, K., Negi, R., Kaur, T., Devi, R., Kour, D., Yadav, A.N.	GPB and Biotechnology	National Academy Science Letters	2023	0250-541X
Varshney, S., Gupta, V., Yadav, A.N., Rahi, R.K., Devki, Neelam, D.K.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2023	2347-212X
Kour, D., Yadav, A.N.	GPB and Biotechnology	Current Microbiology	2023	1432-0991
Agarwal, A., Gupta, V., Yadav, A.N., Devki, Rahi, R.K., Bera, S.P., Neelam, D.K.	GPB and Biotechnology	Journal of microbiology, biotechnology and food sciences	2023	1338-5178
Yadav, A.N., Kour, D., Yadav, N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2023	2347-212X
Yadav, A.N., Kour, D., Kumar, M., Sharma, N., Dikilitas, M.	GPB and Biotechnology	Journal of Applied Pharmaceutical Science	2023	2231-3354
Akansha, K., Kaur, T., Yadav, A., Kour, D., Rai, A.K., Singh, S., Mishra, S., Kumar, L., Miglani, K., Singh, K., Yadav, A.N.	GPB and Biotechnology	Journal of Applied Biology and Biotechnology	2023	2347-212X
Kour, D., Yadav, A.N.	GPB and Biotechnology	Cereal Research Communications	2023	1788-9170

Ait Bessai, S., J. Cruz, P. Carril, J. Melo, M.M. Santana, A.M. Mouazen, C. Cruz, A.N. Yadav, T. Dias, and E.-h. Nabti	GPB and Biotechnology	Microorganisms	2023	2076-2607
Negi, R., T. Kaur, R. Devi, D. Kour, I. Sheikh, V. Tyagi, and A.N. Yadav	GPB and Biotechnology	National Academy Science Letters	2023	0250-541X
Kaur, H., Sharma, P., Kuma, J., Singh, V.K., Vasistha, N.K., Gahlaut, V., Tyagi, V., Verma, S.K., Singh, S., Dhaliwal, H.S. Sheikh, I.	GPB and Biotechnology	Molecula Biology Reports	2023	0301-4851
Saini, P., H. Kaur, V. Tyagi, A.N. Yadav, P. Saini, V. Sharma, C. Singh, H. Dhaliwal, and I. Sheikh	GPB and Biotechnology	Cereal Research Communications	2023	1788-9170
Thakur, S., Kumar, R., Singh, B., Vikal, Y., Dhaliwal, H.S., Tyagi, V., Sheikh, I.	GPB and Biotechnology	Cereal Research Communications	2023	0133-3720
Kaur, R., Kaur, H., Saini, P., Tyagi, V., Ahmed, N., Dhaliwal, H.S., Sheikh, I.	GPB and Biotechnology	Journal of Plant Biochemistry and Biotechnology	2022	0971-7811
Saini, P., Tyagi, V., Ahmed, N., Dhaliwal, H.S., Sheikh, I.	GPB and Biotechnology	International Journal of Food and Nutritional Sciences	2022	2319-1775

Saini, P., Sheikh, I., Saini, D.K., Mir, R.R., Dhaliwal, H.S., Tyagi, V.	GPB and Biotechnology	Frontier in Genetics	2022	1664-8021
Gun Anit Kaur, Sahil Kumar, Vishal Sharma, Itika Kainthla, Shweta Thakur, Sapna Thakur, Radheshyam Rai, Mamta Shandilya	GPB and Biotechnology	Inorganic Chemistry Communications	2023	1387-7003
Mishra M., Thakur S., Shandilya M., Rai R	GPB and Biotechnology	Journal of Materials Science: Materials in Electronics	2022	0957-4522
8. Guleria G., Thakur S., Shandilya M., Kumar S., Thakur S.	GPB and Biotechnology	Materials Today: Proceedings	2022	2214-7853
Kumari P., Thakur S., Guleria G., Thakur S., Sharma S.	GPB and Biotechnology	Nano	2022	1793-2920
Guleria G., Thakur S., Shandilya M., Thakur S., Kalia S.	GPB and Biotechnology	Plant Physiology and Biochemistry	2022	1873-2690
Kumar, A., Saini, K.S., Dasila, H., Kumar, R., Devi, K., Bisht, Y.S., Yadav, M., Kothiyal, S., Chilwal, A., Maithani, D.	Horticulture	Sustainability	2023	2071-1050

Saini, P., Kaur, H., Tyagi, V., Saini, P., Ahmed, N., Dhaliwal, H. S., Sheikh, I.	Food Technology	Cereal Research Communications	2022	1788-9170
Kaur, R., Kaur, H., Saini, P., Tyagi, V., Ahmed, N., Dhaliwal, H. S., Sheikh, I.	Food Technology	Journal of Plant Biochemistry and Biotechnology	2022	0974-1275
Kaur, J., Ahmed, N., Kaur,A., Kumar, K., Sheikh, I	Food Technology	European Chemical Bulletin	2023	2063-5346
Saini, P., Tyagi, V., Ahmed, N., Dhaliwal, H. S., Sheikh, I.	Food Technology	International Journal of Food and Nutritional Sciences	2022	2319-1775
Sofi, S. A., Ahmed, N., Farooq, A., Rafiq, S., Zargar, S. M., Kamran, F., Dar, T. A., Mir, S. A., Dar, B. N., Mousavi Khaneghah, A.	Food Technology	Food Science & Nutrition	2022	2048-7177
Kaur, J., Ahmed, N., Thagunna, B., Kumar, K.	Food Technology	Journal of Postharvest Technology	2022	2348-4330
Kaur, J., Ahmed, N., Kaur, A., Kumar, K., Sheikh, I., Sheikh, M.A., Singh, T.P., Kumar, S., Chauhan, D.	Food Technology	Journal of Harbin Engineering University	2023	1006-7043
Sharma, S., Kumari, P., Thakur, P., Brar, G.S., Bouqellah, N.A. and Hesham, A.E.L.	Entomology	Scientific Reports	2022	2045-2322
Guleria, G., Thakur, S., Shandilya, M., Sharma, S., Thakur, S., Kalia.	Plant Pathology	Plant Physiology and Biochemistry	2022	0981-9428

Sharma, S., Kumari, P., Thakur, P., Brar, G.S., Bouqellah, N.A. and Hesham, A.E.L.	Plant Pathology	Scientific Reports	2022	2045-2322
Chandel, S., Chauhan P.	Plant Pathology	Journal of Eco-friendly Agriculture	2023	2582-2683
Kumari, P., Thakur, S., Guleria, G., Thakur, S. and Sharma, S.,	Plant Pathology	Nano	2023	1793-7094
Tarun, S., Dubey, M.K., Batth, R.S., Kaur, S.	CSE	International Journal of Electrical and Computer Engineering	2022	2088-8708
Tokas, J., Kumar, N., Punia, H., Dhankar, S. K., Yashveer, S., Singal, H. R., & Sheokand, R.N.	Chemistry and Biochemistry	Journal of Agricultural Science and Technology	2023	1680-7073
Kumar, A., Sheoran, P., Mann, A., Yadav, D., Kumar, A., Devi, S., Kumar, N., Dhansu, P. & Sharma, D. K.	Chemistry and Biochemistry	Frontiers in Plant Science	2023	1664-462X
Lata, C., Kumar, A., Kumar, N., Kaur, G., Rani, S. and Mann, A.	Chemistry and Biochemistry	Range Management and Agroforestry	2023	0971-2070
Mann, A., Lata, C., Kumar, N., Kumar, A., Kumar, A., & Sheoran, P.	Chemistry and Biochemistry	Frontiers in Plant Science	2023	1664-462X

Mann, A., Kumar, N., Lata, C., Kumar, A., Kumar, A., & Meena, B. L.	Chemistry and Biochemistry	Data in Brief	2023	2352-3409
Thakur, P., Thakur, P., Kishore, K., Singh, M., Sharma, S., Sharma, P., Sharma, P., Lal, M.	Chemistry and Biochemistry	Materials Today:Proceedings	2023	2214-7853
Sharma, V., Getahun, T., Singh, M., Kaur, J., Thakur, N., Kishore, K.	Chemistry and Biochemistry	Turkish Journal of Chemistry	2023	1300-0527
Avatsingh, A.U., Sharma, S., Kour, S., Arora, Y., Sharma, S., Joshi, D., Chaudhary, P.P., Perveen, K., Amin, M., Singh, N.	Microbiology	Frontiers in Microbiology	2023	1664-302X
Kour, D., Yadav, A.N.	Microbiology	Journal of Applied Biology and Biotechnology	2022	2347-212X
Kour, D., Yadav, N., Yadav, A.N.	Microbiology	Journal of Applied Biology and Biotechnology	2023	2347-212X
Kour, D., Yadav, A.N.	Microbiology	Brazilian Journal of Microbiology	2023	1678-4405
Kour, D., Kaur, T., Devi, R., Chaubey, K.K., Yadav, A.N.	Microbiology	Biologia	2023	1336-9563

Kour, D., Kour, H., Khan, S.S., Khan, R.T., Bhardwaj, M., Kailoo, S., Kumari, C., Rasool, S., Yadav, A.N., Sharma, Y.P.	Microbiology	Current Microbiology	2023	1432-0991
Kour, D., Yadav, A.N.	Microbiology	Current Microbiology	2023	1432-0991
Kour, D., Yadav, A.N.	Microbiology	Cereal Research Communications	2023	1788-9170
Dasila, H., Sah, V.K., Jaggi, V., Kumar, A., Tewari, L., Taj, G., Chaturvedi, S., Perveen, K., Bukhari, N.A., Siang, T.C., Sahgal, M.	Microbiology	Frontiers in Microbiology	2023	1664-302X
Kumar, N., Sharma, V., Kaur, G., Lata, C., Dasila, H., Perveen, K., Khan, F., Gupta, V.K., Khanam, M.N.	Microbiology	Frontiers in Microbiology	2023	1664-302X

Gola, U., Kour, S., Kaur, T., Perveen, K., Bukhari, N.A., Alsulami, J.A., Maithani, D., Dasila, H., Singh, M., Suyal, D.C.	Microbiology	Frontiers in Plant Science	2023	1664-462X
Upadhayay, V.K., Chitara, M.K., Mishra, D., Jha, M.N., Jaiswal, A., Kumari, G., Ghosh, S., Patel, V.K., Naitam, M.G., Singh, A.K., Pareek, N., Taj, G., Maithani, D., Kumar, A., Dasila, H., Sharma, A.	Microbiology	Frontiers in Microbiology	2023	1664-302X
Kumar, A., Saini, K.S., Dasila, H., Kumar, R., Devi, K., Bisht, Y.S., Yadav, M., Kothiyal, S., Chilwal, A., Maithani, D. Kaushik, P.	Microbiology	Sustainibility	2023	2071-1050
Dasila, H., Sah, V.K., Jaggi, V., Taj, G., Sahgal, M.	Microbiology	Vegetos	2023	0970-4078
Kumar M., Kaur H., Upadhyay S., Singh S., Rai K. N.	Mathematics	International Journal of Thermal Sciences	2023	1290-0729
Kaur P., Singh S.	Mathematics	Pramana-Journal of Physics	2022	0973-7111

Kaur P., Singh S.	Mathematics	Multidiscipline Modeling in Materials and Structures	2023	1573-6105
Gupta, S.,Thakur, B.	Mathematics	International Journal of Applied and Computational Mathematics	2023	2199-5796
Kumar H., Negi, P., Singh J.P., Srivastava R.C., Ambreen, S., Asokan K.	Physics	Ceramics International	2023	1873-3956
Guleria, G., Thakur, S., Shandilya, M., Kumar, S., Kumari, P., Sharma, D.K. and Thakur, S.	Physics	Materials Today: Proceedings	2022	2214-7853
Sharma, S., Kumari, P., Thakur, P., Brar, G.S., Bouqellah, N.A. and Hesham, A.E.L.	Physics	Scientific Reports	2022	2045-2322
Kumari, P., Thakur, S., Guleria, G., Thakur, S. and Sharma, S.,	Physics	Nano	2023	1793-7094
Kumari, P., Deeksha, Nanda, D., Thakur, S., Kumari, S., Singh, A. and Rai, R.	Physics	Ferroelectrics	2023	0015-0193

Kabila, B., Sidhu, M. C.,Ahluwalia, A. S.	Botany	Journal of Phytology	2022	2075-6240
Kour, H., Kour, D., Kour, S., Singh, S., Hashmi, S.A. J., Yadav, A.N., Kumar, K., Sharma, Y. P., Ahluwalia, A.S.	Botany	Food Bioscience	2022	2212-4306
Singh, P.K.	Botany	International Journal of Environmental Studies	2023	0020-7233
Thakur M, Singh M, Srivastava DK, Singh PK.	Botany	Asian Journal of Mycology	2022	2651-1339
Thakur, N., Tomar, P., Kaur, J., Sharma, A., Jhamta, S., Yadav, A.N., Dhaliwal, H.S., Thakur, R., Thakur, S.	Zoology	Egyptian Journal of Biological Pest Control	2023	2536-9342
Jhamta, S., Thakur, N.	Zoology	Indian Journal of Nematology	2023	0974-4444
Tomar, P., Thakur, N.	Zoology	Egyptian Journal of Biological Pest Control	2022	2536-9342

Raino, Rinkey, Kumari N, Chandelkar K, Chetiwal K	Education	Journal for Re Attach Therapy and Developmental Diversities	2023	2589-7799
Devi,K.B, Shrama,G, Kumar, K.	English	RES Militaries	2023	2265-6294
Bhatia, R. Rinkey, Kumari, N. Chandelkar, K., Chetiwal, K.	Department of Psychology	Journal for Re Attach Therapy and Developmental Diversities,	2023	2589-7799
Kumar, S., Pradhan, Sharma, V.	Botany	Journal of Herb, Spices & Medicinal Plants	2022	1049-6475
Pradhan, S.K., Sharma, V.	Botany	JPC–Journal of Planar Chromatography – Modern TLC	2022	1789-0993
Bano, A., Dhaliwal, H.S., Sharma, V.	Botany	Arabian Journal of Medicinal & Aromatic Plants	2023	2458-5920

Link to the recognition in UGC enlistment of the Journal		
Link to website of the Journal	**Link to article/paper/abstract of the article**	**Is it listed in UGC Care list**
https://www.sciencedirect.com/journal/journal-of-thermal-biology	https://www.sciencedirect.com/science/article/abs/pii/S0306456519300312	https://www.scopus.com/sourceid/14901
https://www.springer.com/journal/10311	https://link.springer.com/article/10.1007/s10311-017-0665-8	https://www.scopus.com/sourceid/144946
https://www.sciencedirect.com/journal/biomedicine-and-pharmacotherapy	https://www.sciencedirect.com/science/article/abs/pii/S07533322173130X	https://www.scopus.com/sourceid/28620
https://www.sciencedirect.com/journal/seminars-in-cancer-biology	https://www.sciencedirect.com/science/article/abs/pii/S1044579X17301141	https://www.scopus.com/sourceid/24046
https://www.springer.com/journal/11760	https://link.springer.com/article/10.1007/s11760-018-1303-z	https://www.scopus.com/sourceid/21100888816
https://www.sciencedirect.com/journal/ceramics-international	https://www.sciencedirect.com/science/article/abs/pii/S02728842183 1798X	https://www.scopus.com/sourceid/21522
https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-017-7890-6	https://www.scopus.com/sourceid/21177

https://www.sciencedirect.com/journal/journal-of-thermal-biology	https://www.sciencedirect.com/science/article/abs/pii/S0306456518302845	https://www.scopus.com/sourceid/14901
https://www.sciencedirect.com/journal/international-journal-of-thermal-sciences	https://www.sciencedirect.com/science/article/abs/pii/S1290072918304708	https://www.scopus.com/sourceid/13761
https://www.springer.com/journal/11032	https://link.springer.com/article/10.1007/s11032-018-0836-8	https://www.scopus.com/sourceid/19357
https://journals.lww.com/aptm/pages/default.aspx	https://journals.lww.com/aptm/fulltext/2018/11030/therapeutic_role_of_ricinus_communis_l__and_its.1.aspx	https://www.scopus.com/sourceid/19700169713
https://www.tandfonline.com/toc/bijp20/current	https://www.tandfonline.com/doi/abs/10.1080/15226514.2017.1337071	https://www.scopus.com/sourceid/23273
https://www.sciencedirect.com/journal/results-in-physics	https://www.sciencedirect.com/science/article/pii/S221137971833362X	https://www.scopus.com/sourceid/19900192162
https://www.springer.com/journal/11756	https://link.springer.com/article/10.2478/s11756-019-00190-6	https://www.scopus.com/sourceid/9500154033
https://www.sciencedirect.com/journal/vacuum	https://www.sciencedirect.com/science/article/abs/pii/S0042207X18308182?via%3Dihub	https://www.scopus.com/sourceid/12489

https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-018-9531-0	https://www.scopus.com/sourceid/21177
https://www.foodandnutritionjournal.org/	https://www.foodandnutritionjournal.org/volume6number1/effect-of-incorporation-of-oat-flour-on-nutritional-and-organoleptic-characteristics-of-bread-and-noodles/	https://www.scopus.com/sourceid/21100790932
https://www.springer.com/journal/11032	https://link.springer.com/article/10.1007/s11032-018-0809-y	https://www.scopus.com/sourceid/19357
https://benthamscience.com/public/journals/current-nutrition-and-food-science	https://www.eurekaselect.com/article/84078	https://www.scopus.com/sourceid/4700152433
https://www.sciencedirect.com/journal/journal-of-functional-foods	https://www.sciencedirect.com/science/article/abs/pii/S1756464619304517	https://www.scopus.com/sourceid/17500155016
https://www.sciencedirect.com/journal/ceramics-international	https://www.sciencedirect.com/science/article/abs/pii/S0272884219318346	https://www.scopus.com/sourceid/21522
https://www.springer.com/journal/40011	https://link.springer.com/article/10.1007/s40011-017-0931-3	https://www.scopus.com/sourceid/19900193617

https://www.springer.com/journal/11756	https://link.springer.com/article/10.2478/s11756-019-00259-2	https://www.scopus.com/sourceid/9500154033
https://www.mdpi.com/journal/cancers	https://www.mdpi.com/2072-6694/11/7/890	https://www.scopus.com/sourceid/19700188419
https://onlinelibrary.wiley.com/journal/19435193	https://onlinelibrary.wiley.com/doi/10.1002/jhet.3546	https://www.scopus.com/sourceid/25882
https://www.scimagojr.com/journalsearch.php?q=12300154705&tip=sid&clean=0	https://www.worldresearchersassociations.com/Archives/RJBT/Vol(14)2019/May2019.aspx	https://www.scopus.com/sourceid/12300154705
https://jestec.taylors.edu.my/	https://jestec.taylors.edu.my/Vol%2014%20issue%202%20April%202019/14_2_9.pdf	https://www.scopus.com/sourceid/18200156709
https://www.worldscientific.com/worldscinet/jad	https://www.worldscientific.com/doi/10.1142/S2010135X19500164	https://www.scopus.com/sourceid/21100457432
https://informaticsjournals.com/index.php/jsst	https://www.i-scholar.in/index.php/JSSTISSST/article/view/183955	https://www.scopus.com/sourceid/14425

https://benthamscience.com/public/journals/current-nutrition-and-food-science	https://www.eurekaselect.com/article/85444	https://www.scopus.com/sourceid/4700152433
https://benthamscience.com/public/journals/letters-in-organic-chemistry	https://www.eurekaselect.com/article/93146	https://www.scopus.com/sourceid/4700152615
https://benthamscience.com/public/journals/letters-in-organic-chemistry	https://www.eurekaselect.com/article/93146	https://www.scopus.com/sourceid/4700152615
https://www.eurekaselect.com/journal/45	https://www.eurekaselect.com/article/91662	https://www.scopus.com/sourceid/4700152614
http://www.jocm.us/	http://www.jocm.us/uploadfile/2018/1211/20181211043424119.pdf	https://www.scopus.com/sourceid/21100230800
https://onlinelibrary.wiley.com/journal/19435193	https://onlinelibrary.wiley.com/doi/10.1002/jhet.3282	https://www.scopus.com/sourceid/25882
https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-018-9935-x	https://www.scopus.com/sourceid/21177

https://www.tandfonline.com/journals/ginf20	https://www.tandfonline.com/doi/abs/10.1080/10584587.2018.1514876	https://www.scopus.com/sourceid/17931
https://www.springer.com/journal/40011	https://link.springer.com/article/10.1007/s40011-017-0858-8	https://www.scopus.com/sourceid/19900193617
https://www.tandfonline.com/journals/ljlc20	https://www.tandfonline.com/doi/abs/10.1080/10826076.2018.1506932	https://www.scopus.com/sourceid/24640
https://www.tandfonline.com/journals/tbeq20	https://www.tandfonline.com/doi/full/10.1080/13102818.2018.1451778	https://www.scopus.com/sourceid/15483
https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-018-8821-x	https://www.scopus.com/sourceid/21177
https://www.springer.com/journal/13205	https://link.springer.com/article/10.1007/s13205-018-1230-2	https://www.scopus.com/sourceid/21100447128

https://www.springer.com/journal/10681	https://link.springer.com/article/10.1007/s10681-018-2144-0	https://www.scopus.com/sourceid/56471
https://journals.sagepub.com/home/mar	https://journals.sagepub.com/doi/abs/10.1177/0973801017738416	https://www.scopus.com/sourceid/21100857165
https://abs.bibl.u-szeged.hu/index.php/abs	https://abs.bibl.u-szeged.hu/index.php/abs/article/view/2969	https://www.scopus.com/sourceid/87723
https://www.eurekaselect.com/journal/48	https://www.eurekaselect.com/article/87153	https://www.scopus.com/sourceid/4700152615
https://www.indianjournals.com/ijor.aspx?target=ijor:jer&type=home	https://www.indianjournals.com/ijor.aspx?target=ijor:jer&volume=42&issue=3&article=003	https://www.scopus.com/sourceid/21100210912
https://www.eurekaselect.com/journal/6/about-journal	https://www.eurekaselect.com/article/84444	https://www.scopus.com/sourceid/5800173401
https://epubs.icar.org.in/index.php/IJAgS	https://epubs.icar.org.in/index.php/IJAgS/article/view/83952	https://www.scopus.com/sourceid/33723
https://www.eurekaselect.com/article/82718	https://www.eurekaselect.com/article/82718	https://www.scopus.com/sourceid/5800173401

https://www.orientjchem.org/	https://www.semanticscholar.org/paper/Investigating-Oxidation-of-Formaldehyde-Over-Co3O4-Singh-Kishore/94f71a17d419f6958d05670b566f670ed24bab87?p2df	https://www.scopus.com/sourceid/11900154394
https://www.scientific.net/JNanoR	https://www.scientific.net/JNanoR.52.1	https://www.scopus.com/sourceid/17600155202
https://www.sciencedirect.com/journal/integration	https://www.sciencedirect.com/science/article/abs/pii/S0167926017301207	https://www.scopus.com/sourceid/17932
https://www.scimagojr.com/journalsearch.php?q=12300154705&tip=sid&clean=0	https://www.researchgate.net/publication/336070474_Endophytic_Microbiomes_Biodiversity_Ecological_Significance_and_Biotechnological_Applications	https://www.scopus.com/sourceid/12300154705
https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://www.sciencedirect.com/science/article/abs/pii/S1878818119318390	https://www.scopus.com/sourceid/21100197945
https://www.springer.com/journal/40011	https://link.springer.com/article/10.1007/s40011-020-01168-0	https://www.scopus.com/sourceid/19900193617
https://www.springer.com/journal/40011	https://link.springer.com/article/10.1007/s40011-019-01151-4	https://www.scopus.com/sourceid/19900193617

https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://www.sciencedirect.com/science/article/abs/pii/S1878818119318559	https://www.scopus.com/sourceid/21100197945
https://www.springer.com/journal/11756	https://link.springer.com/article/10.2478/s11756-019-00259-2	https://www.scopus.com/sourceid/9500154033
https://www.springer.com/journal/42398	https://link.springer.com/article/10.1007/s42398-020-00094-1	SCOPUS
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=357&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/10482	https://link.springer.com/article/10.1007/s10482-020-01429-y	https://www.scopus.com/sourceid/14944
https://www.sciencedirect.com/journal/pedosphere	https://www.sciencedirect.com/science/article/abs/pii/S1002016020600108	https://www.scopus.com/sourceid/23312
https://mb.journals.ekb.eg/journal/about	https://mb.journals.ekb.eg/article_99231.html	https://mb.journals.ekb.eg/

https://www.springer.com/journal/42770	https://link.springer.com/article/10.1007/s42770-019-00210-2	https://scopus.com/sourceid/130143
https://www.sciencedirect.com/journal/carbohydrate-polymers	https://www.sciencedirect.com/science/article/abs/pii/S014486171931063X	https://www.scopus.com/sourceid/25801
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=398&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.worldscientific.com/worldscinet/jad	https://www.worldscientific.com/doi/10.1142/S2010135X19500164	https://www.scopus.com/sourceid/21100457432
https://www.tandfonline.com/doi/abs/10.1080/07315171.2020.1810983	https://www.tandfonline.com/doi/abs/10.1080/07315171.2020.1810983	https://www.scopus.com/sourceid/16702
https://www.sciencedirect.com/journal/pedosphere	https://www.sciencedirect.com/science/article/abs/pii/S1002016020600571	https://www.scopus.com/sourceid/23312
https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://www.sciencedirect.com/science/article/abs/pii/S1878818120312676	https://www.scopus.com/sourceid/21100197945
https://nanobioletters.com/journal-info	https://nanobioletters.com/wp-content/uploads/2020/03/2284680891902907.pdf	https://www.scopus.com/sourceid/21101145341

https://benthamscience.com/public/journals/current-nutrition-and-food-science	https://www.eurekaselect.com/article/93663	https://www.scopus.com/sourceid/4700152433
https://www.nature.com/srep/	https://www.nature.com/articles/s41598-019-56592-8	https://www.scopus.com/sourceid/21100200805
https://www.springer.com/journal/13197	https://link.springer.com/article/10.1007/s13197-019-04222-6	https://www.scopus.com/sourceid/20617
https://biointerfaceresearch.com/	https://biointerfaceresearch.com/wp-content/uploads/2020/08/20695837111.85028537.pdf	https://www.scopus.com/sourceid/21100861792
https://www.sciencedirect.com/journal/algal-research	https://www.sciencedirect.com/science/article/abs/pii/S2211926419302656	https://www.scopus.com/sourceid/21100201089
https://onlinelibrary.wiley.com/journal/19435193	https://onlinelibrary.wiley.com/doi/abs/10.1002/jhet.3824	https://www.scopus.com/sourceid/25882
https://www.sciencedirect.com/journal/materials-letters	https://www.sciencedirect.com/science/article/abs/pii/S0167577X19319111	https://www.scopus.com/sourceid/28697
https://www.frontiersin.org/journals/nutrition	https://www.frontiersin.org/articles/10.3389/fnut.2020.00141/full	https://www.scopus.com/sourceid/21100913479
https://www.tandfonline.com/journals/uopp20	https://www.tandfonline.com/doi/full/10.1080/00304948.2019.1677447	https://www.scopus.com/sourceid/26397

https://www.springer.com/journal/12010	https://link.springer.com/article/10.1007/s12010-019-03205-9	https://www.scopus.com/sourceid/110291
https://www.sciencedirect.com/journal/journal-of-molecular-liquids	https://www.sciencedirect.com/science/article/abs/pii/S0167732219365298	https://www.scopus.com/sourceid/26965
https://www.foodandnutritionjournal.org/	https://www.foodandnutritionjournal.org/volume7number3/development-and-nutritional-evaluation-of-multigrain-gluten-free-cookies-and-pasta-products/	https://www.scopus.com/sourceid/21100790932
https://www.springer.com/journal/13562	https://link.springer.com/article/10.1007/s13562-020-00554-z	https://www.scopus.com/sourceid/17624
https://ifst.onlinelibrary.wiley.com/journal/17454549	https://ifst.onlinelibrary.wiley.com/doi/abs/10.1111/jfpp.14672	https://www.scopus.com/sourceid/20590
https://www.researchtrend.net/ijet/ijet.php	https://www.semanticscholar.org/paper/Chemical-Composition%2C-Minerals-and-Vitamins-of-Thakur-Dhaliwal/bf7912eca4eda4acb8ec0a5e3375279461b4a165	https://www.scopus.com/sourceid/21100901133
https://www.springer.com/journal/40003	https://link.springer.com/article/10.1007/s40003-020-00499-8	https://www.scopus.com/sourceid/21100469366
https://onlinelibrary.wiley.com/journal/19435192	https://onlinelibrary.wiley.com/doi/10.1002/jhet.4081	https://www.scopus.com/sourceid/25882

https://onlinelibrary.wiley.com/journal/19435193	https://onlinelibrary.wiley.com/doi/10.1002/jhet.4003	https://www.scopus.com/sourceid/25883
https://www.springer.com/journal/13562	https://link.springer.com/article/10.1007/s13562-020-00548-x	https://www.scopus.com/sourceid/17624
https://journals.sagepub.com/home/ICT	https://journals.sagepub.com/doi/10.1177/1534735420920711	https://www.scopus.com/sourceid/29872
https://www.springer.com/journal/10570	https://link.springer.com/article/10.1007/s10570-020-03455-5	https://www.scopus.com/sourceid/25810
https://www.sciencedirect.com/journal/surfaces-and-interfaces	https://www.sciencedirect.com/science/article/abs/pii/S2468023020301279	https://www.scopus.com/sourceid/21100788797
https://www.tandfonline.com/action/journalInformation?journalCode=gapp20	https://www.tandfonline.com/doi/abs/10.1080/03235408.2020.1785098#:~:text=alternata%20and%20remaining%2045.4%25%20were,of%20district%20Sirmaur%2C%20Himachal%20Pradesh.	https://www.scopus.com/sourceid/100147320
https://plantpathologyquarantine.org/	https://plantpathologyquarantine.org/pdf/PPQ_10_1_1.pdf	https://plantpathologyquarantine.org/pdf/PPQ_10_1_1.pdf
https://www.sciencedirect.com/org/journal/polycyclic-aromatic-compounds	https://www.sciencedirect.com/org/science/article/abs/pii/S1040663822005863	https://www.scopus.com/sourceid/26442

https://www.scimagojr.com/journalsearch.php?q=12300154705&tip=sid&clean=0	https://www.scopus.com/record/display.uri?eid=2-s2.0-85092566158&origin=resultslist&sort=plf-f&src=s&st1=Eternal+University&st2=&nlo=1&nlr=20&nls=count-f&sid=d2aaf3eece396befa8223fae0b5927ab&sot=anl&sdt=aut&sl=37&	https://www.scopus.com/sourceid/12300154705
https://www.scimagojr.com/journalsearch.php?q=12300154705&tip=sid&clean=0	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091666139&origin=resultslist&sort=plf-t&src=s&sid=ec3a750b88809b65d513a2b6a7aaa6de&sot=a&sdt=cl&s=SOURCE-ID+%2812300154705%29AND%28%28+PUBYEAR+%3D+2023%29+OR	https://www.scopus.com/sourceid/12300154705
https://www.eurekaselect.com/journal/35	https://www.eurekaselect.com/article/109605	https://www.scopus.com/sourceid/4700152433
https://www.ijrte.org/	https://www.ijrte.org/wp-content/uploads/papers/v8i4/D6819118419.pdf	https://www.scopus.com/sourceid/21100889873
https://www.tandfonline.com/journals/wesa20	https://www.tandfonline.com/doi/abs/10.1080/15332640.2020.1808871	https://www.scopus.com/sourceid/25316
https://www.researchtrend.net/ijet/ijet.php	https://www.researchtrend.net/ijet/pdf/Qualitative%20and%20Quantitative%20RP-HPLC-PDA%20Method%20of%20Analysis%20of%20Polyphenols%20in%20Lyophilized%20Wheat%20Seedling%20Juice%20Powder%20Vivek%20S	https://www.scopus.com/sourceid/21100901133
https://doaj.org/toc/2538-8657	https://botanicalithuanica.gamtc.lt/administravimas/uploads/09_botanica26_12020_srivastava_et_al_601534eaa7b17.pdf	https://www.scopus.com/sourceid/21101067073
https://www.orientjchem.org/	https://pdfs.semanticscholar.org/5b90/c0daf1a799440b4ba4a9ab1b0659343011ba.pdf	https://www.scopus.com/sourceid/11900154394

https://www.tandfonline.com/journals/uopp20	https://www.tandfonline.com/doi/abs/10.1080/00304948.2020.1792228	https://www.scopus.com/sourceid/26397
https://www.tandfonline.com/journals/uopp20	https://www.tandfonline.com/doi/abs/10.1080/00304948.2020.1842114	https://www.scopus.com/sourceid/26398
https://www.eurekaselect.com/journal/118	https://www.eurekaselect.com/article/95732	https://www.scopus.com/sourceid/21100451405
https://www.springer.com/journal/12192	https://link.springer.com/article/10.1007/s12192-020-01139-4	https://www.scopus.com/sourceid/29144
https://onlinelibrary.wiley.com/journal/26884542	https://onlinelibrary.wiley.com/doi/abs/10.1002/htj.21531	https://www.scopus.com/sourceid/21101023186
https://asmedigitalcollection.asme.org/heattransfer	https://asmedigitalcollection.asme.org/heattransfer/article-abstract/142/9/092102/1083631/A-Mathematical-Model-on-Heat-Mass-Transfer	https://www.scopus.com/sourceid/20968
https://wildlife-biodiversity.com/index.php/jwb	https://wildlife-biodiversity.com/index.php/jwb/article/view/66	https://www.scopus.com/sourceid/21101085289
https://indianjournals.com/ijor.aspx?target=ijor:ijn&type=home	https://indianjournals.com/ijor.aspx?target=ijor:ijn&volume=49&issue=2&article=015	https://www.scopus.com/sourceid/21100793179
https://www.springer.com/journal/11042	https://link.springer.com/article/10.1007/s11042-021-11767-2	https://www.scopus.com/sourceid/25627

https://www.mdpi.com/journal/mathematics	https://www.mdpi.com/2227-7390/9/12/1347	https://www.scopus.com/sourceid/21100830702
https://www.tandfonline.com/toc/tbeq20/current	https://www.tandfonline.com/doi/full/10.1080/13102818.2022.2027816	https://www.scopus.com/sourceid/15483
https://www.scopus.com/sourceid/21100255493?origin=recordpage	https://www.sciencedirect.com/science/article/abs/pii/S2213343720312318	https://www.scopus.com/sourceid/21100255493
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=604&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/11356	https://link.springer.com/article/10.1007/s11356-021-13252-7	https://www.scopus.com/sourceid/23918
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=527&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=581&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://www.sciencedirect.com/science/article/abs/pii/S1878818120312676	https://www.scopus.com/sourceid/21100197945

https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://www.sciencedirect.com/science/article/abs/pii/S1878818121001055	https://www.scopus.com/sourceid/21100197945
https://www.sciencedirect.com/journal/pedosphere	https://www.sciencedirect.com/science/article/abs/pii/S1002016020600571	https://www.scopus.com/sourceid/23312
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=565&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/284	https://link.springer.com/article/10.1007/s00284-021-02602-w	https://www.scopus.com/sourceid/19666
https://www.asiaticsociety.org.in/journal/	https://go.gale.com/ps/i.do?id=GALE%7CA698747761&sid=googleScholar&v=2.1&it=r&linkaccess=abs&issn=25158260&p=AONE&sw=w&userGroupName=anon%7Ee6f6edb3&aty=open-web-entry	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101001911&flag=Search
https://www.springer.com/journal/10311	https://link.springer.com/article/10.1007/s10311-021-01202-1	https://www.scopus.com/sourceid/144946
https://ifst.onlinelibrary.wiley.com/journal/13652621	https://ifst.onlinelibrary.wiley.com/doi/abs/10.1111/ijfs.15139	https://www.scopus.com/sourceid/20617

https://www.mdpi.com/journal/foods	https://www.mdpi.com/2304-8158/10/12/2996	https://www.scopus.com/sourceid/21100898636
https://chalcogen.ro/index.php/journals/digest-journal-of-nanomaterials-and-biostructures	https://chalcogen.ro/1277_AhmadA.pdf	https://www.scopus.com/sourceid/19200156941
https://www.iapsmupuk.org/journal/index.php/IJCH	https://www.iapsmupuk.org/journal/index.php/IJCH/article/view/2075	https://www.scopus.com/sourceid/21100203118
https://www.sciencedirect.com/journal/current-research-in-food-science	https://www.sciencedirect.com/science/article/pii/S2665927121001088	https://www.scopus.com/sourceid/21101022831
https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-021-05570-w	https://www.scientificresearch.in/ugc-care-list-approved-journals-sciences/
https://www.sciencedirect.com/journal/journal-of-agriculture-and-food-research	https://www.sciencedirect.com/science/article/pii/S2666154321000399	https://www.scopus.com/sourceid/21101044948
https://www.sciencedirect.com/journal/lwt	https://www.sciencedirect.com/science/article/abs/pii/S0023643820316364	https://www.scopus.com/sourceid/20744
https://www.sciencedirect.com/journal/materials-letters	https://www.sciencedirect.com/science/article/abs/pii/S0167577X21014348	https://www.scientificresearch.in/ugc-care-list-approved-journals-sciences/

https://searchkanpur.com/journal//philosophers/kanpur_philo.php	Only Print	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101051315&flag=Search
https://www.springer.com/journal/248	https://link.springer.com/article/10.1007/s00248-021-01849-x	https://www.scopus.com/sourceid/20266
http://www.envirobiotechjournals.com/journal_details.php?jid=3	https://www.envirobiotechjournals.com/EEC/v27i42021/EEC-52.pdf	http://www.ugc-journal-list.website
https://www.springer.com/journal/11105	https://link.springer.com/article/10.1007/s11105-021-01295-6	https://www.scopus.com/authid/detail.uri?authorId=56596417500
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=552&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/11756	https://link.springer.com/article/10.2478/s11756-021-00680-6	https://www.scopus.com/sourceid/9500154033
https://www.springer.com/journal/13562	https://link.springer.com/article/10.1007/s13562-020-00636-y	https://www.scopus.com/authid/detail.uri?authorId=56596417500
https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-020-05232-3	https://www.scopus.com/sourceid/21177

https://www.sciencedirect.com/journal/chemosphere	https://www.sciencedirect.com/science/article/abs/pii/S0045653521017975	https://www.scopus.com/sourceid/24657
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=619&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://www.sciencedirect.com/science/article/abs/pii/S1878818121001018	https://www.scopus.com/sourceid/21100197945
https://onlinelibrary.wiley.com/journal/25777408	https://onlinelibrary.wiley.com/doi/abs/10.1002/cmm4.1183	https://www.scopus.com/sourceid/21101045741
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=659&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-021-00806-w	https://www.scopus.com/sourceid/9500154033
https://horizonepublishing.com/journals/index.php/PST/index	https://horizonepublishing.com/journals/index.php/PST/article/view/1377	https://www.scopus.com/sourceid/21100902612
https://www.springer.com/journal/40495	https://link.springer.com/article/10.1007/s40495-021-00252-x	https://www.scopus.com/sourceid/21100793213

https://www.sciencedirect.com/journal/materials-today-proceedings	https://www.sciencedirect.com/science/article/abs/pii/S2214785320383085	https://www.scopus.com/sourceid/21177
https://www.mdpi.com/journal/mathematics	https://www.mdpi.com/2227-7390/9/8/822	https://www.scopus.com/sourceid/21100830702
https://horizonepublishing.com/journals/index.php/PST/index	https://horizonepublishing.com/journals/index.php/PST/article/view/1523	https://www.scopus.com/sourceid/21100902612
https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-021-06854-x	https://www.scopus.com/sourceid/21177?origin=recordpage
https://www.nature.com/srep/	https://www.nature.com/articles/s41598-021-97584-x	https://www.scientificresearch.in/ugc-care-list-approved-journals-sciences/
https://joam.inoe.ro/	https://joam.inoe.ro/articles/structural-optical-and-microwave-dielectric-properties-of-barium-tetra-titanate-bati4o9-ceramics/	https://www.scopus.com/sourceid/26622
https://www.sciencedirect.com/journal/journal-of-materials-research-and-technology	https://www.sciencedirect.com/science/article/pii/S2238785421001265	https://www.scientificresearch.in/ugc-care-list-approved-journals-sciences/
http://shodhsanchar.in/	https://www.researchgate.net/profile/Tanu-Sharma-21/publication/356907023_EFFECT_OF_POGIL_AND_SELF_EFFICACY_ON_CRITICAL_THINKING_IN_MAT	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
http://seresearchfoundation.in/	https://www.researchgate.net/publication/356907420_DEVELOPMENT_OF_A_TEST_FOR_ASSESSING_THE_ABILITY_OF_STUDENTS_CRITICAL_THINKING_IN_MATHEMATICS	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList

https://www.sciencedirect.com/journal/food-bioscience	https://www.sciencedirect.com/science/article/abs/pii/S2212429221002959	https://www.scopus.com/sourceid/21100255550
https://www.iseki-food-ejournal.com/ojs/index.php/e-journal	https://www.iseki-food-ejournal.com/ojs/index.php/e-journal/article/view/741	https://www.scopus.com/sourceid/21100781875
https://arccjournals.com/journal/legume-research-an-international-journal	https://arccjournals.com/journal/legume-research-an-international-journal/LR-4751	https://www.scopus.com/sourceid/19500157812
https://www.indianjournals.com/ijor.aspx?target=ijor:ijed1&type=home	https://www.indianjournals.com/ijor.aspx?target=ijor:ijed1&volume=17&issue=1&article=027	https://www.scopus.com/sourceid/21101053567
https://isaeindia.org/	https://isaeindia.org/wp-content/uploads/2021/07/01-HR-Sharma.pdf	https://www.scopus.com/sourceid/51335

https://www.sciencedirect.com/journal/current-research-in-food-science	https://www.sciencedirect.com/science/article/pii/S2665927121001088	https://www.scopus.com/sourceid/21101022831
https://www.mdpi.com/journal/foods	https://www.mdpi.com/2304-8158/10/12/2996	https://www.scopus.com/sourceid/21100898636

https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-021-06854-x	https://www.scopus.com/sourceid/21177
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=604&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.sciencedirect.com/journal/chemosphere	https://www.sciencedirect.com/science/article/abs/pii/S0045653521017975	https://www.scopus.com/sourceid/24657
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=619&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://www.sciencedirect.com/science/article/abs/pii/S1878818121001018	https://www.scopus.com/sourceid/21100197945
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=659&sts=2	https://www.scopus.com/sourceid/21100970232
https://horizonepublishing.com/journals/index.php/PST/index	https://horizonepublishing.com/journals/index.php/PST/article/view/1523	https://www.scopus.com/sourceid/21100902612
https://link.springer.com/article/10.1007/s12223-021-00939-0	https://www.springer.com/journal/12223	https://www.scopus.com/sourceid/17487
https://www.cell.com/heliyon/home	https://www.cell.com/heliyon/fulltext/S2405-8440(22)00781-2	https://www.scopus.com/sourceid/21100411756

https://www.cell.com/heliyon/home	https://www.cell.com/heliyon/fulltext/S2405-8440(22)00614-4	https://www.scopus.com/sourceid/21100411756
https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/articles/10.3389/fmicb.2022.962427/full	https://www.scopus.com/sourceid/21100226442
https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://www.sciencedirect.com/science/article/abs/pii/S1878818122001311	https://www.scopus.com/sourceid/21100197945
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-022-01127-2	https://www.scopus.com/sourceid/9500154033
https://ejbpc.springeropen.com/	https://ejbpc.springeropen.com/articles/10.1186/s41938-022-00537-3	https://www.scopus.com/sourceid/19700168908
https://link.springer.com/article/10.1007/s12223-021-00939-0	https://link.springer.com/article/10.1007/s12223-021-00914-9	https://www.scopus.com/sourceid/17487
https://www.springer.com/journal/284	https://link.springer.com/article/10.1007/s00284-022-02939-w	https://www.scopus.com/sourceid/19666

https://jabonline.in/	https://jabonline.in/abstract.php?article_id=805&sts=2	https://www.scopus.com/sourceid/21100970232
https://horizonepublishing.com/journals/index.php/PST	https://horizonepublishing.com/journals/index.php/PST/article/view/1608	https://www.scopus.com/sourceid/21100902612
https://horizonepublishing.com/journals/index.php/PST	https://horizonepublishing.com/journals/index.php/PST/article/view/1501	https://www.scopus.com/sourceid/21100902612
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=775&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=732&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=744&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=808&sts=2	https://www.scopus.com/sourceid/21100970232

https://jabonline.in/	https://jabonline.in/abstract.php?article_id=733&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=731&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/40009	https://link.springer.com/article/10.1007/s40009-022-01139-1	https://www.scopus.com/sourceid/4000151816
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=750&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=815&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=814&sts=2	https://www.scopus.com/sourceid/21100970232
https://ejbpc.springeropen.com/	https://ejbpc.springeropen.com/articles/10.1186/s41938-022-00537-3	https://www.scopus.com/sourceid/19700168908

https://www.springer.com/journal/13204	https://link.springer.com/article/10.1007/s13204-022-02530-6	https://www.scopus.com/sourceid/21100886227
https://www.springer.com/journal/40009	https://link.springer.com/article/10.1007/s40009-022-01139-1	https://www.scopus.com/sourceid/4000151816
https://www.springer.com/journal/289	https://link.springer.com/article/10.1007/s00289-022-04417-6	https://www.scopus.com/sourceid/21445
https://www.springer.com/journal/13204	https://link.springer.com/article/10.1007/s13204-022-02530-6	https://www.scopus.com/sourceid/21100886227
https://iopscience.iop.org/journal/2043-6262	https://iopscience.iop.org/article/10.1088/2043-6262/ac70db/meta	https://www.scopus.com/sourceid/21100286862
https://www.springer.com/journal/12033	https://link.springer.com/article/10.1007/s12033-022-00507-y	https://www.scopus.com/sourceid/16104
https://www.springer.com/journal/13197	https://link.springer.com/article/10.1007/s13197-022-05364-w	https://www.scopus.com/sourceid/20617

https://jabonline.in/	https://jabonline.in/abstract.php?article_id=805&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.foodandnutritionjournal.org/	https://www.foodandnutritionjournal.org/pdf/vol10no1/Nutrition_Vol10_No1_p_171-182.pdf	https://www.scopus.com/sourceid/21100790932
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=775&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=731&sts=2	https://www.scopus.com/sourceid/21100970232
http://jpht.in/	http://jpht.in/MenuscriptFile/5d07bf01-9e48-4cbe-87d7-41afcae67261.pdf	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002117&flag=Search
http://jpht.in/	http://jpht.in/MenuscriptFile/07aec9b9-bd6f-4ce6-aef5-1f6c0fba58d1.pdf	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList

https://www.springer.com/journal/13204	https://link.springer.com/article/10.1007/s13204-022-02530-6	https://www.scopus.com/sourceid/21100886227
https://www.sciencedirect.com/journal/journal-of-materials-science-and-technology	https://www.sciencedirect.com/science/article/abs/pii/S1005030221008501	https://www.scopus.com/sourceid/12330
https://www.sciencedirect.com/journal/energy-for-sustainable-development	https://www.sciencedirect.com/science/article/abs/pii/S0973082622000011	https://www.scopus.com/sourceid/17600155126
https://iopscience.iop.org/journal/2043-6262	https://iopscience.iop.org/article/10.1088/2043-6262/ac70db/meta	https://www.scopus.com/sourceid/21100286862
https://www.springer.com/journal/13204	https://link.springer.com/article/10.1007/s13204-022-02530-6	https://www.scopus.com/sourceid/21100886227
https://www.nature.com/srep/	https://www.nature.com/articles/s41598-021-97584-x	https://www.scopus.com/sourceid/21100200805
https://www.sciencedirect.com/journal/materials-letters	https://www.sciencedirect.com/science/article/abs/pii/S0167577X21014348	https://www.scopus.com/sourceid/28697

https://link.springer.com/article/10.1007/s12223-021-00939-0	https://www.springer.com/journal/12223	https://www.scopus.com/sourceid/17487
https://www.springer.com/journal/284	https://link.springer.com/article/10.1007/s00284-022-02939-w	https://www.scopus.com/sourceid/19666
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=815&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/248	https://link.springer.com/article/10.1007/s00248-021-01849-x	https://www.scopus.com/sourceid/20266
https://academic.oup.com/jambio/article-abstract/133/3/1245/6989049?login=false	https://academic.oup.com/jambio	https://www.scopus.com/sourceid/20217
https://link.springer.com/article/10.1007/s12223-021-00939-0	https://www.springer.com/journal/12223	https://www.scopus.com/sourceid/17487
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-022-01127-2	https://www.scopus.com/sourceid/9500154033

https://www.cell.com/heliyon/home	https://www.cell.com/heliyon/fulltext/S2405-8440(22)00614-4	https://www.scopus.com/sourceid/21100411756
https://www.cell.com/heliyon/home	https://www.cell.com/heliyon/fulltext/S2405-8440(22)00781-2	https://www.scopus.com/sourceid/21100411756
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=732&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=808&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=744&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/10311	https://link.springer.com/article/10.1007/s10311-021-01202-1	https://www.scopus.com/sourceid/144946
https://ejbpc.springeropen.com/	https://ejbpc.springeropen.com/articles/10.1186/s41938-022-00537-3	https://www.scopus.com/sourceid/19700168908
https://horizonepublishing.com/journals/index.php/PST	https://horizonepublishing.com/journals/index.php/PST/article/view/1501	https://www.scopus.com/sourceid/21100902612

https://ejbpc.springeropen.com/	https://ejbpc.springeropen.com/articles/10.1186/s41938-022-00579-7	https://www.scopus.com/sourceid/19700168908
https://ejbpc.springeropen.com/	https://ejbpc.springeropen.com/articles/10.1186/s41938-022-00535-5	https://www.scopus.com/sourceid/19700168908
https://www.indianjournals.com/ijor.aspx?target=ijor:ijn&type=home	https://www.indianjournals.com/ijor.aspx?target=ijor:ijn&volume=52&issue=1&article=008	https://www.scopus.com/sourceid/21100793179
https://ejbpc.springeropen.com/	https://ejbpc.springeropen.com/articles/10.1186/s41938-022-00607-6	https://www.scopus.com/sourceid/19700168908
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=747&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.mdpi.com/journal/mathematics	https://www.mdpi.com/2227-7390/9/12/1347	https://www.scopus.com/sourceid/21100830702
https://www.sciencedirect.com/science/article/abs/pii/S0960077921010018	https://www.sciencedirect.com/journal/chaos-solitons-and-fractals	https://www.scopus.com/sourceid/25347

https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v11i8/H91740711822.pdf	https://www.scopus.com/sourceid/21100889409
https://academic.oup.com/jambio/article-abstract/133/3/1245/6989049?login=false	https://academic.oup.com/jambio	https://www.scopus.com/sourceid/20217
https://www.springer.com/journal/42535	https://link.springer.com/article/10.1007/s42535-022-00383-6	https://www.scopus.com/sourceid/19400157312
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=750&sts=2	https://www.scopus.com/sourceid/21100970232
https://horizonepublishing.com/journals/index.php/PST/index	https://horizonepublishing.com/journals/index.php/PST/article/view/1523	https://www.scopus.com/sourceid/21100902612
https://www.peacta.org/	https://www.peacta.org/articles_upload/v40n1a02_19_31.pdf	https://www.scopus.com/sourceid/11500153508
https://www.tandfonline.com/journals/uopp20	https://www.tandfonline.com/doi/full/10.1080/00304948.2022.2099199	https://www.scopus.com/sourceid/26397
https://www.tandfonline.com/journals/gpol20	https://www.tandfonline.com/doi/abs/10.1080/10406638.2022.2058968	https://www.scopus.com/sourceid/26442

https://academic.oup.com/jambio	https://pubmed.ncbi.nlm.nih.gov/35588278/	https://www.scopus.com/sourceid/20217

https://jabonline.in/	https://jabonline.in/abstract.php?article_id=805&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://www.jabonline.in/abstract.php?article_id=866&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-022-01127-2	https://www.scopus.com/sourceid/9500154033
https://www.sciencedirect.com/journal/food-bioscience	https://www.sciencedirect.com/science/article/abs/pii/S2212429222005843?via%3Dihub	https://www.scopus.com/sourceid/21100255550
https://www.sciencedirect.com/journal/heliyon	https://pubmed.ncbi.nlm.nih.gov/36601433/	https://www.scopus.com/sourceid/21100411756
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=922&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=963&sts=2	https://www.scopus.com/sourceid/21100970232

https://ejbpc.springeropen.com/	https://ejbpc.springeropen.com/articles/10.1186/s41938-023-00649-4	https://www.scopus.com/sourceid/19700168908
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-022-01291-5	https://www.scopus.com/sourceid/9500154033
https://www.springer.com/journal/40009	https://link.springer.com/article/10.1007/s40009-022-01190-y	https://www.scopus.com/sourceid/4000151816
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-022-01207-3	https://www.scopus.com/sourceid/9500154033
https://jabonline.in/	https://www.jabonline.in/abstract.php?article_id=909&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/42770	https://link.springer.com/article/10.1007/s42770-023-00913-7	https://www.scopus.com/sourceid/130143
https://www.sciencedirect.com/journal/microbiological-research	https://www.sciencedirect.com/science/article/pii/S0944501323000708?via%3Dihub	https://www.scopus.com/sourceid/20267

https://www.springer.com/journal/11270	https://link.springer.com/article/10.1007/s11270-023-06253-4	https://www.scopus.com/sourceid/24554
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=927&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/articles/10.3389/fmicb.2023.1191673/full	https://www.scopus.com/sourceid/21100226442
https://www.springer.com/journal/284	https://link.springer.com/article/10.1007/s00284-023-03255-7	https://www.scopus.com/sourceid/19666
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-023-01412-8	https://www.scopus.com/sourceid/9500154033
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-023-01410-w	https://www.scopus.com/sourceid/9500154033
https://www.springer.com/journal/284	https://link.springer.com/article/10.1007/s00284-023-03300-5	https://www.scopus.com/sourceid/19666
https://jabonline.in/	https://www.jabonline.in/abstract.php?article_id=999&sts=2	https://www.scopus.com/sourceid/21100970232

https://www.springer.com/journal/40009	https://link.springer.com/article/10.1007/s40009-023-01258-3	https://www.scopus.com/sourceid/4000151816
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=935&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/284	https://link.springer.com/article/10.1007/s00284-023-03308-x	https://www.scopus.com/sourceid/19666
https://office2.jmbfs.org/index.php/JMBFS/index	https://office2.jmbfs.org/index.php/JMBFS/article/view/9191	https://www.scopus.com/sourceid/21100823448
https://jabonline.in/	https://www.jabonline.in/abstract.php?article_id=1009&sts=2	https://www.scopus.com/sourceid/21100970232
https://japsonline.com/	https://japsonline.com/abstract.php?article_id=3973&sts=2	https://www.scopus.com/sourceid/21100236605
https://jabonline.in/	https://www.jabonline.in/abstract.php?article_id=955&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/42976	https://link.springer.com/article/10.1007/s42976-022-00324-8	https://www.scopus.com/sourceid/85637

https://www.mdpi.com/journal/microorganisms	https://www.mdpi.com/2076-2607/11/7/1687	https://www.scopus.com/sourceid/21100933947
https://www.springer.com/journal/40009	https://link.springer.com/article/10.1007/s40009-022-01139-1	https://www.scopus.com/sourceid/4000151816
https://www.springer.com/journal/11033	https://link.springer.com/article/10.1007/s11033-023-08800-y	https://www.scopus.com/sourceid/14154
https://www.springer.com/journal/42976	https://link.springer.com/article/10.1007/s42976-022-00309-7	https://www.scopus.com/sourceid/85637
https://www.springer.com/journal/42976	https://link.springer.com/article/10.1007/s42976-023-00425-y	https://www.scopus.com/sourceid/85637
https://www.springer.com/journal/13562	https://link.springer.com/article/10.1007/s13562-022-00817-x	https://www.scopus.com/sourceid/17624
https://ijfans.org/	https://ijfans.org/uploads/paper/4d6e7f5f6d25c7887a8e80afddd09508.pdf	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList

https://www.frontiersin.org/journals/genetics	https://www.frontiersin.org/articles/10.3389/fgene.2022.1021180/full	https://www.scopus.com/sourceid/21100236803
https://doi.org/10.1016/j.inoche.2023.110644	https://doi.org/10.1016/j.inoche.2023.110644	https://www.scopus.com/sourceid/25267
https://doi.org/10.1007/s10854-022-09550-6	https://doi.org/10.1007/s10854-022-09550-6	https://www.scopus.com/sourceid/21177
https://doi.org/10.1016/j.matpr.2022.09.222	https://doi.org/10.1016/j.matpr.2022.09.222	https://www.scopus.com/sourceid/21100370037
https://doi.org/10.1142/S1793292022501132	https://doi.org/10.1142/S1793292022501132	https://www.scopus.com/sourceid/11300153732
https://doi.org/10.1016/j.plaphy.2022.12.004	https://doi.org/10.1016/j.plaphy.2022.12.004	https://www.scopus.com/sourceid/16617
https://www.mdpi.com/journal/sustainability	https://www.mdpi.com/2071-1050/15/9/7468	https://www.scopus.com/sourceid/21100240100

https://www.springer.com/journal/42976	https://link.springer.com/article/10.1007/s42976-022-00305-x	https://www.scopus.com/sourceid/85637
https://www.springer.com/journal/13562	https://link.springer.com/article/10.1007/s13562-022-00817-x	https://www.scopus.com/sourceid/17624
https://www.eurchembull.com/	https://www.eurchembull.com/uploads/paper/6d836fe36fb6988c47f8937848f531ad.pdf	https://www.scopus.com/sourceid/21100898023
https://ijfans.org/	https://ijfans.org/uploads/paper/4d6e7f5f6d25c7887a8e80afddd09508.pdf	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
https://onlinelibrary.wiley.com/journal/20487177	https://onlinelibrary.wiley.com/doi/10.1002/fsn3.3166	https://www.scopus.com/sourceid/21100464557
http://jpht.in/	http://jpht.in/MenuscriptFile/fd60837f-9882-416d-b42c-dbbd610dc325.pdf	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002117&flag=Search
https://harbinengineeringjournal.com/index.php/journal/index	https://harbinengineeringjournal.com/index.php/journal/article/view/941	https://www.scopus.com/sourceid/29706
https://www.nature.com/srep/	https://www.nature.com/articles/s41598-022-22620-3	https://www.scopus.com/sourceid/21100200805
https://www.sciencedirect.com/journal/plant-physiology-and-biochemistry	https://www.sciencedirect.com/science/article/pii/S0981942822005472?via%3Dihub	https://www.scopus.com/sourceid/16617

https://www.nature.com/srep/	https://www.nature.com/articles/s41598-022-22620-3	https://www.scopus.com/sourceid/21100200805
https://acspublisher.com/journals/index.php/jefa/index	https://acspublisher.com/journals/index.php/jefa/article/view/7855	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101052970&flag=Search
https://www.worldscientific.com/worldscinet/nano	https://www.nature.com/articles/s41598-022-22620-3	https://www.scopus.com/sourceid/11300153732
https://ijece.iaescore.com/index.php/IJECE	https://ijece.iaescore.com/index.php/IJECE/article/view/28564	https://www.scopus.com/sourceid/21100373959
https://jast.modares.ac.ir/index.php?sid=23&slc_lang=en	https://jast.modares.ac.ir/article-23-52545-en.html	https://www.scopus.com/sourceid/18800156710
https://www.frontiersin.org/journals/plant-science	https://www.frontiersin.org/articles/10.3389/fpls.2023.1121805/full	https://www.scopus.com/sourceid/21100313905
https://publications.rmsi.in/index.php/rma/issue/view/32	https://publications.rmsi.in/index.php/rma/article/view/934	https://www.scopus.com/sourceid/19700174679
https://www.frontiersin.org/journals/plant-science	https://www.frontiersin.org/articles/10.3389/fpls.2023.1137211/full	https://www.scopus.com/sourceid/21100313905

https://www.sciencedirect.com/journal/data-in-brief	https://doi.org/10.1016/j.dib.2023.109262	https://www.scopus.com/sourceid/21100372856
https://www.sciencedirect.com/journal/materials-today-proceedings	https://www.sciencedirect.com/science/article/abs/pii/S2214785322076052	https://www.scopus.com/sourceid/21100370037
https://journals.tubitak.gov.tr/chem/	https://journals.tubitak.gov.tr/chem/vol47/iss2/7/	https://www.scopus.com/sourceid/21986
https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/articles/10.3389/fmicb.2023.1227132/full	https://www.scopus.com/sourceid/21100226442
https://jabonline.in/	https://www.jabonline.in/abstract.php?article_id=866&sts=2	https://www.scopus.com/sourceid/21100970232
https://jabonline.in/	https://jabonline.in/abstract.php?article_id=922&sts=2	https://www.scopus.com/sourceid/21100970232
https://www.springer.com/journal/42770	https://link.springer.com/article/10.1007/s42770-023-00913-7	https://www.scopus.com/sourceid/130143
https://www.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-023-01412-8	https://www.scopus.com/sourceid/9500154033

https://www.springer.com/journal/284	https://link.springer.com/article/10.1007/s00284-023-03300-5	https://www.scopus.com/sourceid/19666
https://www.springer.com/journal/284	https://link.springer.com/article/10.1007/s00284-023-03308-x	https://www.scopus.com/sourceid/19666
https://www.springer.com/journal/42976	https://link.springer.com/article/10.1007/s42976-022-00324-8	https://www.scopus.com/sourceid/85637
https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/articles/10.3389/fmicb.2023.1135693/full	https://www.scopus.com/sourceid/21100226442
https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/articles/10.3389/fmicb.2023.1259103/full	https://www.scopus.com/sourceid/21100226442

https://www.frontiersin.org/journals/plant-science	https://www.frontiersin.org/articles/10.3389/fpls.2023.1174859/full	https://www.scopus.com/sourceid/21100313905
https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/articles/10.3389/fmicb.2023.1133968/full	https://www.scopus.com/sourceid/21100226442
https://www.mdpi.com/journal/sustainability	https://www.mdpi.com/2071-1050/15/9/7468	https://www.scopus.com/sourceid/21100240100
https://www.springer.com/journal/42535	https://link.springer.com/article/10.1007/s42535-023-00638-w	https://www.scopus.com/sourceid/19400157312
https://www.sciencedirect.com/journal/international-journal-of-thermal-sciences	https://www.sciencedirect.com/science/article/abs/pii/S1290072922005300?via%3Dihub	https://www.scopus.com/sourceid/13761
https://www.springer.com/journal/12043	https://link.springer.com/article/10.1007/s12043-022-02459-z	https://www.scopus.com/sourceid/29642

https://www.emeraldgrouppublishing.com/journal/mmms	https://www.emerald.com/insight/content/doi/10.1108/MMMS-07-2022-0120/full/html	https://www.scopus.com/sourceid/7100153127
https://www.springer.com/journal/40819	https://link.springer.com/article/10.1007/s40819-023-01512-8	https://www.scopus.com/sourceid/21100899436
https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2023.05.284	https://www.scopus.com/sourceid/21522
https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2022.09.222	https://www.scopus.com/sourceid/21100370037
https://www.nature.com/srep/	https://www.nature.com/articles/s41598-022-22620-3	https://www.scopus.com/sourceid/21100200805
https://www.worldscientific.com/worldscinet/nano	https://www.worldscientific.com/doi/10.1142/S1793292022501132	https://www.scopus.com/sourceid/11300153732
https://www.tandfonline.com/journals/gfer20	https://www.tandfonline.com/doi/full/10.1080/00150193.2022.2159232	https://www.scopus.com/sourceid/27571

https://updatepublishing.com/journal/index.php/jp/index	https://updatepublishing.com/journal/index.php/jp/article/view/7587	https://www.scopus.com/sourceid/21100905329
https://www.sciencedirect.com/journal/food-bioscience	https://www.sciencedirect.com/science/article/abs/pii/S2212429222005843?via%3Dihub	https://www.scopus.com/sourceid/21100255550
https://www.tandfonline.com/journals/genv20	https://www.tandfonline.com/doi/full/10.1080/00207233.2023.2224697	https://www.scopus.com/sourceid/110000
https://asianjournalofmycology.org/	https://asianjournalofmycology.org/pdf/AJOM_5_1_5.pdf	https://www.scopus.com/sourceid/21101168868
https://ejbpc.springeropen.com/	https://doi.org/10.1186/s41938-023-00649-4	https://www.scopus.com/sourceid/19700168908
https://www.indianjournals.com/ijor.aspx?target=ijor:ijn&type=home	https://www.indianjournals.com/ijor.aspx?target=ijor:ijn&volume=53&issue=1&article=010	https://www.scopus.com/sourceid/21100793179
https://ejbpc.springeropen.com/	https://doi.org/10.1186/s41938-022-00607-6	https://www.scopus.com/sourceid/19700168908

https://jrtdd.com/index.php/journal	file:///C:/Users/Faculty/Downloads/14+Pat+JRTDD%20(1).pdf	https://www.scopus.com/sourceid/21101034437
https://resmilitaris.net/	https://resmilitaris.net/menu-script/index.php/resmilitaris/article/view/3796	https://www.scopus.com/sourceid/21100908447
https://jrtdd.com	https://www.jrtdd.com/index.php/journal/article/view/1215	https://www.scopus.com/sourceid/21101034437
https://www.tandfonline.com/journals/whsm20	https://www.tandfonline.com/doi/full/10.1080/10496475.2022.2128137	https://www.scopus.com/sourceid/25425
https://link.springer.com/journal/764	https://link.springer.com/article/10.1007/s00764-022-00218-9	https://www.scopus.com/sourceid/24059
https://revues.imist.ma/index.php/AJMAP/index	https://revues.imist.ma/index.php/AJMAP/article/view/33961	https://www.scopus.com/sourceid/21101062490

3.4.4.1: Number of research papers published in the Journals as notified on UGC website during the last five year

Year	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	
Number	53	60	54	82	101	350
						128
						2.734375

Graph

's

Total Paper
Total Faculty

EU/COE/Plagiarism/01 Date: 23/07/2019

Proceeding of meeting regarding anti-plagiarism policy held on July 23, 2019 at 4.00pm in the office of CoE

Subject: Anti-plagiarism policy

The meeting regarding the anti-plagiarism policy was held in the office of Dean PGS/ CoE, Dr. BS Sohal on July 23, 2019.

Following faculty members were present

1. Dr B.S Sohal	Chairman
2. Dr. Karan Singh	Member
3. Dr. Joseph Jeganathan	Member
4. Dr. Sudhakar Pandey	Member
5. Dr. Jai Kumar Sharma	Member
6. Dr. Surjan Singh	Member
7. Dr. Ajar Nath Yadav	Member

At the very onset of meeting Dr BS Sohal apprised the members of the committee regarding the INFLIBNET correspondence with all the Universities for Plagiarism software. The increased cost of Drillbit and approval of the enhanced subscription to Rs 400/- from the Vice Chancellor was also discussed.

As per UGC instructions all the Master's and Ph.D.'s thesis must be checked for the plagiarism and that too with only 10%. The 10% plagiarism is too harsh and the university last year approved 20% for the approval of thesis submission.

Keeping in view above fact the following decisions were taken.

1. The permissible limit for thesis submission should remain the same i.e. 20%.
2. The rate of subscription for students for first time is fixed as Rs 400/-. If the plagiarism is more than permissible limit i.e. 20% then it has to be rechecked for plagiarisms. The recheck rate was decided to be for Rs 200/- every time till drillbit shows plagiarism less than 20% .

Dr. Ajar Nath Yadav
Secretary
Anti Plagiarism Committe

Kindly approve.
24/7/2019.

For approval by the Worthy Vice Chancellor

Approved
B.S. Sohal

turnitin

Sent 20/7/2022

81.10.167

Turnitin India Private Limited
(formerly known as "TurnitIndia Education Private Limited")
16th & 17th Floor, Max Towers
Sector 16B, Noida
Uttar Pradesh, 201301
India
1-510-764-7600
GSTIN: 09AAGCT1132P1Z1
PAN: AAGCT1132P

Date:	May 20, 2022
Invoice No.:	IND12002506
Purchase Order No.:	Ref.No.EU/VCO/51/22
Sales Order No.:	SO975558
Due Date:	Jun 19, 2022
Payment Terms:	Net 30
Service Start:	May 02, 2022
Service End:	May 01, 2025

TAX INVOICE

Bill To	Billing Contact	Account Manager
GSTIN not registered Eternal University Baru Sahib Distt, near Rajgarh, Himachal Pradesh Himachal Pradesh 173101 India Our Ref: CN-401518	Prof. Narinder Pal Singh e:narinderpal@eternaluniversity.edu.in	Saurav Mitra e: smitra@turnitin.com f: 1-510-764-7612

Product Name	Product Description	Amount
Turnitin Originlaity- Enterprise Subscription 1 of 3Year Ramp up Plan	PI for 1st Year from 2/05/ 22 to 1/05/23 Total Subscription Term - 36 Months Total End User Licenses -1127	INR 393,247.40
	Subtotal	INR 393,247.40
	CGST - 0%	INR 0.00
	SGST - 0%	INR 0.00
	IGST - IN 18%	INR 70,784.53
	UTGST - 0%	INR 0.00
	Total	INR 464,031.93

Amt passed for Rs 424707/-

Saraswati 19-7-2022

Less TDS 10% - 39325/-

Payable Amt Rs. 424707/-

USD$: 5,999.12 = INR 464,031.93

Exchange Rate US $1.00 = INR 77.35

SAC code 998439

Please refer to the quote and/or proforma invoice for details of quantity and descriptions of services provided.

Invoice is system generated and thus does not need a signature

Make your cheque payable to: Turnitin India Private Limited

Remit Cheque Payment to:	Turnitin India Private Limited (formerly known as "TurnitIndia Education Private Limited") 16th & 17th Floor, Max Towers Sector 16B, Noida Uttar Pradesh, 201301 India