

Number of research papers per teachers in the Journals notified on UGC website during the year

| Title of paper | Name of the author/s | Department of the teacher | Name of journal | Year of publication | ISSN number | Link to the recognition in UGC enlistment of the Journal |
|---|----------------------|---------------------------|--|---------------------|-------------|---|
| Heart disease classification and recommendation by optimized features and adaptive boost learning | Pardeep kumar | Computer science | IJACSA | 2023 | 2156-5570 | https://thesai.org/Publications/IJACSA |
| Impact of covid 19 on the life of college students in Haryana- a survey on student perspective | Dr Neetu | Botany | international journal of creative research thoughts | 2022 | 2320-2882 | https://ijcrt.org/ugc%20approval.jpg |
| Impact of covid 19 on the life of college students in Haryana- a survey on student perspective | Ms Tara Jayant | Zoology | international journal of creative research thoughts | 2022 | 2320-2882 | https://ijcrt.org/ugc%20approval.jpg |
| Impact of covid 19 on the life of college students in Haryana- a survey on student perspective | Dr Nancy Garg | Zoology | international journal of creative research thoughts | 2022 | 2320-2882 | https://ijcrt.org/ugc%20approval.jpg |
| Prevalence of food myths and beliefs among pregnant women of Haryana | Dr. Latesh | Home Science | International journal of food and nutritional sciences | 2023 | 2319-1775 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList |
| Exploring awareness of medical textiles in health care products among young women | Dr. Latesh | Home Science | International journal of food and nutritional sciences | 2023 | 2319-1775 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList |
| estimation of bioactive components in indian cereal and pulses | Dr. Latesh | Home Science | International journal of food and nutritional sciences | 2023 | 2319-1775 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList |
| Papaya flavoured yogurt: standardization and sensory evaluation | Dr. Latesh | Home Science | International journal of food and nutritional sciences | 2023 | 2319-1775 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList |
| Carbon credit trading : A step towards greener planet | Dr Madhu | Commerce | Industrial engineering journal | 2023 | 0970-2555 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList |
| Green financing | Dr Madhu | Commerce | Journal of management and entrepreneurship | 2023 | 2229-5348 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList |
| Carbon credit trading : A step towards greener planet | Dr Isha | Commerce | Industrial engineering journal | 2023 | 0970-2555 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList |
| Green financing | Dr Isha | Commerce | Journal of management and entrepreneurship | 2023 | 2229-5348 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList |

3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during year

| Sl. No. | Name of the teacher | Title of the book/chapters published | Title of the paper | Title of the proceedings of the conference | Name of the conference | National / International | Year of publication | ISBN/ISSN number of the proceeding | Affiliating Institute at the time of publication | Name of the publisher |
|---------|---------------------|---|--|---|---|--------------------------|---------------------|---|--|-------------------------|
| 1 | Ms Kiran Bala | History and development of concept of reliability | Research trends in mathematics and statistics volume 22 | | | | 2023 | 978-93-5570-712-3 | Govt. P.G. College for Women Sector 14 Panchkula | Akinik Publication |
| 2 | Ms Vibha Madan | vilupt hote prakritik sansadhan, pravaran sankat avam jambhani darshan mei samadhan | Van arth :dhurlab prakritik sansadhan, vartman upbhog dar, prayavarn par dabab, prakritik sansadhano ka aparivartinaye ksharan, paristhitik asantulan aur parivaryaniye chunotiyan | | | | 2022 | 978-93-93265-0 | Govt. P.G. College for Women Sector 14 Panchkula | Associated book company |
| 3 | Ms Seema | | A comprehensive review of CNN based sign language translation system | Proceedings of data analytics and management | International conference on data analytics and management 2022 | International | 2023 | 978-981-19-761 | Govt. P.G. College for Women Sector 14 Panchkula | Springer |
| 4 | Ms Seema | | A study on parking space allocation and road edge detection for optimizing road traffic | Intelligent cyber physical systems and internet of things | International conference on intelligent cyber physical systems and internet of things (ICoCI2022) | International | 2023 | 978-3-031-1849 | Govt. P.G. College for Women Sector 14 Panchkula | Springer |
| 5 | Ms Seema | Examining multimedia forensics and content integrity | Integration of block chain and mobile edge computing | | | International | 2023 | ISBN13:9781668468647 ISBN10:1668468646 ISBN13:9781668468647 | Govt. P.G. College for Women Sector 14 Panchkula | IGI Global |
| 6 | Ms Seema | | Indian sign language digit translation using CNN with swish activation function | Key digital trends shaping the future of information and management science | International conference on information systems and management science | International | 2023 | Online ISBN 978-3-031-31153-6 | Govt. P.G. College for Women Sector 14 Panchkula | Springer |