

| 3.4.5 Number of research papers per teacher in the Journals notified on UGC website during the years (15) | | | | | | | |
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| 3.4.5.1: Number of research papers in the Journals notified on UGC website during years | | | | | | | |
| 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 | Weblinks |
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| Bioactivity of microwave and conventionally synthesized 70Sr-HA.xZn (30-x)Si composites. | Ravinder Kumar Chadha, kanchan L.Singh, Chetan Sharma, Anirudh P.Singh, Vandana Naithani | Dr. Vandana Naithani | Material Chemistry and Physics | 2021 | 0254-0584. | https://mjl.clarivate.com/search-results?issn=0254-0584&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal | https://www.sciencedirect.com/science/article/abs/pii/S0254058421006155 |
| Solvent free Mechanochemical synthesis of bisthioglycolic acid derivatives: An efficient and versatile strategy for carbon-sulphur bond formation | Rayees Ahmad Naikoo, Parvesh Singh, Rupesh Kumar, Gaurav Bhargava | Dr. Rupesh Kumar, Dr. Gaurav Bhargava | Journal of Sulfur Chemistry | 2021 | 1741-5993 (Print); 1741-6000 (Online) | https://mjl.clarivate.com/search-results?issn=1741-5993&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal | https://www.tandfonline.com/doi/full/10.1080/17415993.2021.1983574#:~:text=Small%20amount%20of%20diethylether%20is,is%20formed%20into%20the%20beaker. |
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| Eosin Y Photocatalyzed Access to Biginelli Reaction Using Primary Alcohols via Domino Multicomponent Cascade: An Approach Towards Sustainable Synthesis of 3,4-dihydropyrimidin-2(1H)-ones | Gobind Kumar, Yogesh Kumar, Gaurav Bhargava, Rupesh Kumar | Dr. Rupesh Kumar, Dr. Gaurav Bhargava | Journal of Chemical Sciences | 2022 | 0973-7103 | https://mjl.clarivate.com/search-results?issn=0973-7103&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal | https://link.springer.com/article/10.1007/s12039-022-02039-z |
| Facially Selective Oxo-Diels-Alder Cycloadditions of α -dienyl- β -lactam: An entry to pyrano-tethered β -lactams bifunctional hybrids | Maninderjeet K. Mann, Rupesh Kumar, Gaurav Bhargava | Dr. Rupesh Kumar, Dr. Gaurav Bhargava | Orient. J. Chem. | 2022 | 0970 - 020X | https://mjl.clarivate.com/search-results?issn=0970-020X&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal | https://ouci.dntb.gov.ua/en/works/7qngbXK4/ |
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