

3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year

Sr.No.	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
1	Karyomorphological Analysis of Syzygium laetum(Myrtaceae): An Endemic Species from Western Ghats of India	Rohit Nivas Mane and Shirang Ramchandra Yadav	Botany	Cytologia	2022-23	0011-4545	https://www.jstage.jst.go.jp/article/cytologia/87/3/87_D-22-00006/article/-char/en
2	Revised molecular phylogeny, global biogeography, and diversification of palms subfamily Coryphoideae (Arecaceae) based on low copy nuclear and plastid regions	Suhas K. Kadam Asif S. Tamboli Rohit N. Mane Shrirang R. Yadav Yeon-Sik Choo, Mireya Burgos-Hernández, Jae Hong Pak	Botany	Journal of Plant Research	2022-23	0918-9440	https://pubmed.ncbi.nlm.nih.gov/36520246/
3	Karyomorphological Analysis of Pterospermum reticulatum Wight and Arn. from Western Ghats of India	Rohit Nivas Mane, Ganesh Babaso Pawar, and Shankar Maloji Shendage	Botany	cytologia	2022-23	0011-4545	https://www.jstage.jst.go.jp/article/cytologia/87/4/87_D-22-00036/html/-char/en

4	Molecular phylogeny and genetic diversity of some Lepidagathis species (Acanthaceae) based on nuclear and chloroplast regions	Suhas K. Kadam, Asif S. Tamboli, Rohit N. Mane, Akshay P. Jangam, Shrirang R. Yadav, Yeon-Sik Choo & Jae Hong Pak	Botany	Plant Biosystems	2022-23	1126-3504	https://www.tandfonline.com/doi/abs/10.1080/11263504.2023.2165557
5	Cytogenetics, Typification, Molecular Phylogeny and Biogeography of Bentinckia (Arecoideae, Arecaceae), an Unplaced Indian Endemic Palm from Areceae	Suhas K. Kadam, Rohit N. Mane, Asif S. Tamboli, Sandip K. Gavade, Pradip V. Deshmukh, Manoj M. Lekhak, Yeon-Sik Choo and Jae Hong Pak	Botany	Biology	2022-23	2079-7737	https://www.mdpi.com/2079-7737/12/2/233
6	Curculigo konkanensis (Hypoxidaceae), a new species from the lateritic plateaus of Konkan region of Western Ghats based on morphological and molecular evidence	Devidas Bourde, Rohit Nivas mane	Botany	Phytotaxa	2022 -23	1179-3163	https://www.biotaxa.org/Phytotaxa/article/view/phytotaxa.587.1.1

7	LEPIDAGATHIS DALZELLIANA (ACANTHACEAE), A NEW SPECIES FROM THE NORTHERN WESTERN GHATS AND LECTOTYPIFICATION OF THE NAME LEPIDAGATHIS PROSTRATA DALZELL	Sushant More, Rohit Mane	Botany	Int. J. Adv. Res.	2022-23	2320-5407	http://dx.doi.org/10.21474/IJAR01/17143
8	Recent Catalytic Advancements in Organic Transformations Using Biogenically Synthesized Palladium Nanoparticles	Komal Dhumal, Ramesh Dateer, Anita Mali	Chemistry	Catalysis Letters	2023	1011-372X (print); 1572-879X (web)	https://doi.org/10.1007/s10562-022-04258-y
9	Studies on modulated physical and photoelectrochemical properties of CdSe thin films by means of Indium doping	VS Raut, CD Lokhande, HD Shelke, VV Killedar	Physics	Journal of Materials Science: Materials in Electronics	2022	ISSN: 0957-4522 (print); 1573-482X (web)	https://doi.org/10.1007/s10854-022-08310-w

10	A Novel Recyclable Bi-Mg-O Composite Nano-Catalyst Promoted Rapid and Efficient Synthesis of Spirooxindole and 4H-Pyran Derivatives	Abhijeet Mulik, Vishvanath Ghanwat, Pravin Hegade, Mukund Mali, D-Y Kim, Dae Sung Lee, Asif Shahzad, Surendra Shinde, Mohan Rajmane	Chemistry	Polycyclic Aromatic Compounds	2023	Print ISSN: 1040-6638 Online ISSN: 1563-5333	https://doi.org/10.1080/10406638.2022.2124280
11	Adsorption of toxic crystal violet dye from aqueous solution by using waste sugarcane leaf-based activated carbon: isotherm, kinetic and thermodynamic study	Suryakant A Patil, Pramod D Kumbhar, Bhushan S Satvekar, Namdev S Harale, Sagar C Bhise, Sandip K Patil, Ashish S Sartape, Sanjay S Kolekar, Mansing A Anuse	Chemistry	Journal of the Iranian Chemical Society	2022	Electronic ISSN 1735-2428 Print ISSN 1735-207X	https://doi.org/10.1007/s13738-022-02500-3
12	Morphological, Histological and Phytochemical Features of <i>Nephrolepis cordifolia</i> (L.) C. Presl	Sajid Mulani, Firoj A Tamboli, Yogesh Kolekar, Priyanka Bhosale, Kiran Patil, Shankar Shendage, Dheeraj Randive	Botany	National Academy Science Letters	2023	Electronic ISSN 2250-1754 Print ISSN 0250-541X	https://doi.org/10.1007/s40009-023-01348-2
13	Checklist of Flowering Plants of Dandoba Hills (Sangli, Maharashtra)- A Dryland Ecosystem from Western Maharashtra, India	Vasundhara V Khot, Ashwini V Mohite, Jagdish V Dalavi, Shankar M Shendage, Jaykumar J Chavan, Shrirang R Yadav	Botany	Journal of the Bombay Natural History Society (JBNHS)	2023	Print ISSN : 0006-6982 Online ISSN: 2454-1095	DOI: 10.17087/jbnhs/2023/v120/168807
14	Kitane Pakistan upsnyas me rashtriyata	Shanaz Sayyad	Hindi	Samichin	2023	ISSN number 2250-2335	https://www.balwantcollege.edu.in/pdf/impdoc/663334131 UGC care listed Hindi.pdf