

3.4.4 **Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years (2019-2023)**

3.4.4.1: Number of research papers published in the Journals as notified on UGC website during the last five years (2019-2023)

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	
Decoding the Network pharmacology and ex	Hina Qayoom; Basharat Ahmad	Bioresources	Saudi Journal of Biomol	2023	ISSN 1319-562X	https://www.sciencedirect.com/doi/10.1080/07391102.2023.2274966	doi: 10.1080/07391102.2023.2274966
Network pharmacology and ex	Basharat Ahmad	Bioresources	Journal of Biomol	2023	1538-0254	https://www.tandfonline.com/doi/10.1080/07391102.2023.2274966	DOI: 10.1080/07391102.2023.2274966
Synthesis and Biological Evaluation of	Mohammad Nadeem	Bioresources	Applied Biochem	2023	1470-8744	https://link.springer.com/doi/10.1007/s12010-023-04367-3	DOI: 10.1007/s12010-023-04367-3
Targeting tumor	Hina Qayoom; Shazia Sofi	Bioresources	Immunologic Res	2023	2314-7156	https://link.springer.com/https://doi.org/10.1007/s12026-023-09376-2	https://doi.org/10.1007/s12026-023-09376-2
A comprehensive	Shazia Sofi; Hina Qayoom	Bioresources	Advances in Cancer	2023	2667-3940	https://www.sciencedirect.com/doi/10.1016/j.adcanc.2023.100104	DOI: 10.1016/j.adcanc.2023.100104
Mechanistic elucidation of	Hina Qayoom; Mohammad Nadeem	Bioresources	Saudi Journal of Biomol	2023	1319-562X	https://www.sciencedirect.com/doi/10.1016/j.sjbs.2023.103705	DOI: 10.1016/j.sjbs.2023.103705
A network pharmacology and ex	Hina Qayoom; Mohammad Nadeem	Bioresources	Medical Oncology	2023	1357-0560	https://link.springer.com/https://doi.org/10.1007/s12032-023-02067-w	https://doi.org/10.1007/s12032-023-02067-w
Role of diacylglycerol	Mohd Zahoor ul Haque	Bioresources	Chemico-Biological Interactions	2023	1872-7786	www.sciencedirect.com/doi/10.1016/j.cbi.2023.110468	DOI: 10.1016/j.cbi.2023.110468
Antitubercular activity of	Bashir A Sheikh, Bashir Ahmad	Bioresources	Preprint	2023	2310-287X	https://www.preprints.org/doi/10.20944/preprints202303.0502.v1	DOI: 10.20944/preprints202303.0502.v1
Chlorogenic acid	Mohd Zahoor ul Haque	Bioresources	Biomedicines	2023	2227-9059	https://www.mdpi.com/doi/10.3390/biomedicines11030900	DOI: 10.3390/biomedicines11030900
A Novel Progression of	Sheikh, Bashir Ahmad	Bioresources	International Journal of Pharmaceutics	2022	2230-9713	https://jpionline.org/doi/10.5530/IJPI.2022.2.30	DOI: 10.5530/IJPI.2022.2.30
Elucidating the	Rasool, Aatif; Bashir Ahmad	Bioresources	South African Journal of Botany	2022	0254-6299	https://www.sciencedirect.com/doi/10.1016/J.SAJB.2021.06.010	DOI: 10.1016/J.SAJB.2021.06.010
Reprogramming of	Wani, Nissar Ahmad	Bioresources	Molecular Cancer	2022	1557-3125	https://aacrjournals.org/doi/10.1158/1541-7786.MCR-21-0938	DOI: 10.1158/1541-7786.MCR-21-0938
Evaluation of	Wajahat Rashid Memon	Bioresources	Medicinal Chemistry Research	2022	1554-8120	https://www.eurekaselect.com/doi/10.2174/1573406418666220429093956	DOI: 10.2174/1573406418666220429093956
Strategies Employed	Bashir A Sheikh, Bashir Ahmad	Bioresources	Current Pharmaceutical Science	2022	1389-2010	https://www.eurekaselect.com/doi/10.2174/1389201023666211222164938	DOI: 10.2174/1389201023666211222164938
Antimicrobial activity of	Bashir Ahmad Sheikh	Bioresources	Applied Microbiology and Biotechnology	2022	1432-0614	https://link.springer.com/doi/10.1007/s00253-022-12175-8	DOI: 10.1007/s00253-022-12175-8
Cryptolepine	Umar Mehraj; Hina Qayoom	Bioresources	Anti-Cancer Agents in Medicinal Chemistry	2022	1871-5206	https://www.eurekaselect.com/doi/10.2174/1871520622666220419135547	DOI: 10.2174/1871520622666220419135547
Exploring the	Manzoor Ahmad	Bioresources	Frontiers in Pharmacology	2022	1663-9812	https://www.frontiersin.org/doi/10.3389/fphar.2024.1361424	DOI: 10.3389/fphar.2024.1361424
Metronomic	Nusrat Jan; Shazia Sofi	Bioresources	Heliyon	2022	2405-8440	https://www.sciencedirect.com/doi/10.1016/j.heliyon.2024.e24670	DOI: 10.1016/j.heliyon.2024.e24670
Decoding the	Hina Qayoom; Basharat Ahmad	Bioresources	Saudi Journal of Biomol	2022	1319-562X	https://www.sciencedirect.com/doi/10.1016/j.sjbs.2023.103848	DOI: 10.1016/j.sjbs.2023.103848
Network pharmacology and ex	Hina Qayoom; Basharat Ahmad	Bioresources	Journal of Biomol	2023	1538-0254	https://www.tandfonline.com/doi/10.1080/07391102.2023.2274966	DOI: 10.1080/07391102.2023.2274966
Synthesis and Biological Evaluation of	Mohammad Nadeem	Bioresources	Applied Biochem	2023	1470-8744	https://link.springer.com/doi/10.1007/s12010-023-04367-3	DOI: 10.1007/s12010-023-04367-3
Targeting tumor	Hina Qayoom, Shazia Sofi	Bioresources	Immunologic Res	2023	2314-7156	https://link.springer.com/doi/10.1007/s12026-023-09376-2	DOI: 10.1007/s12026-023-09376-2
A comprehensive	Shazia Sofi; Hina Qayoom	Bioresources	Advances in Cancer	2023	2667-3940	https://www.sciencedirect.com/doi/10.1016/j.adcanc.2023.100104	DOI: 10.1016/j.adcanc.2023.100104
Mechanistic elucidation of	Hina Qayoom; Mohammad Nadeem	Bioresources	Saudi Journal of Biomol	2023	1319-562X	https://www.sciencedirect.com/doi/10.1016/j.sjbs.2023.103705	DOI: 10.1016/j.sjbs.2023.103705
A network pharmacology and ex	Hina Qayoom; Mohammad Nadeem	Bioresources	Medical Oncology	2023	1357-0560	https://link.springer.com/doi/10.1007/s12032-023-02067-w	DOI: 10.1007/s12032-023-02067-w

Antituberculo	Bashir A Sheikh; I	Bioresources	Preprint	2023	2310-287X	https://www.preprints.org/	DOI: 10.20944/preprints202303.0502.v1
miRNAs as no	Lone, Saife N.; B	Bioresources	Seminars in Cell	2023	1096-3634	https://www.sciencedirect.c	DOI: 10.1016/J.SEMCDB.2021.04.013
Reprogramm	Wani, Nissar Ahn	Bioresources	Molecular Cance	2022	1541-7786	https://aacrjournals.org/	DOI: 10.1158/1541-7786.MCR-21-0938
Evaluation of	Wajahat Rashid I	Bioresources	Medicinal Chemi	2022	1554-8120	https://www.eurekaselect.c	DOI: 10.2174/1573406418666220429093956
Cytokine-che	Bhat, Ajaz A.; Nis	Bioresources	Molecular Cance	2021	1557-3125	https://publons.com/wos-og	DOI: 10.1186/S12943-020-01294-3
Nano-Drug D	Bashir A Sheikh,E	Bioresources	Journal of Biome	2021	1477-3155	http://www.aspbs.com	DOI: 10.1166/jbn.2021.3201
Novel Strateg	Hafsa Qadri; Abd	Bioresources	Current Drug Tar	2021	1873-5592	https://www.eurekaselect.c	DOI: 10.2174/1389450121666201228123212
Glucose - The	Hafsa Qadri; Mu	Bioresources	Microbiological P	2021	0944-5013	https://www.sciencedirect.c	DOI: 10.1016/j.micres.2021.126725
Prognostic sig	Umar Mehraj; Hi	Bioresources	Breast Cancer	2021	2374-4677	https://link.springer.com/	DOI: 10.1007/s12282-021-01231-2
Recent Advan	Manzoor A. Mir; B	Bioresources	The Natural Prod	2021	1520-6025	https://www.eurekaselect.c	DOI: 10.2174/2210315510666200128125950
Development	Bashir A. Sheikh; B	Bioresources	Current Pharmad	2021	1389-2010	https://www.eurekaselect.c	DOI: 10.2174/1389201021666200628021702
Tumor micro	Umar Mehraj; Ak	Bioresources	Cancer Chemoth	2021	0344-5704	https://link.springer.com/	DOI: 10.1007/s00280-020-04222-w
Ibrutinib Pote	Lin, Cho-Hao; Elk	Bioresources	Molecular Cance	2020	1541-7786	https://aacrjournals.org/	DOI: 10.1158/1535-7163.MCT-19-0135
Rising trends	Manzoor Ahmad	Bioresources	Journal of Oncol	2020	2296-5262	https://www.omicsonline.or	Journal of Oncology Research and Treatment
argeting Diffe	Manzoor A. Mir; B	Bioresources	Current Cancer D	2020	1568-0096	https://www.eurekaselect.c	DOI: 10.2174/1570163817666200518081955
Double-cross	Mir, M.A.; Mehra	Bioresources	Current Immuno	2019	1573-3955	https://www.eurekaselect.c	DOI: 10.2174/1573395515666190611122818
Recent Advan	Manzoor A. Mir; B	Bioresources	Current Immuno	2019	1573-3955	https://www.eurekaselect.c	DOI: 10.2174/1573395515666191102094330
Computation	Seerat Saleem, K	Bioresources	Environmental S	2023	ISSN:1614-7	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s11356
Zinc Mediate	Seerat Saleem, N	Bioresources	Journal of soil Sc	2023	ISSN: 0718-	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s42729
Millet as sm	Seerat Saleem, N	Bioresources	Journal of Food C	2023	ISSN 0889-1	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/a
Exogenous se	Aadil Rasool, Wa	Bioresources	Plant Growth Re	2023	ISSN:0167-6	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s10725
Glucose meta	Sajad Ahmad Pac	Bioresources	Journal of Applie	2023	ISSN: 0167-	https://academic.oup.com/j	https://academic.oup.com/jambio/article-abstra
Exogenous zi	Naveed Ul Mush	Bioresources	Frontiers in Plant	2023	ISSN=1664-	https://www.frontiersin.org	https://www.frontiersin.org/journals/plant-scien
Analysis of Sa	Naveed Ul Mush	Bioresources	Journal of Soil Sc	2023	ISSN: 0718-	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s42729
Decarboxylat	Wasifa Hafiz Sha	Bioresources	Plant Growth Re	2023	ISSN:0167-6	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s10725
Selenate and	Naveed Ul Mush	Bioresources	Frontiers in Plant	2022	ISSN=1664-	https://www.frontiersin.org	https://www.frontiersin.org/journals/plant-scien
Molecular an	Bisma Malik, Fay	Bioresources	Applied Sciences	2022	ISSN: 2076-	https://www.mdpi.com/jour	https://www.mdpi.com/2076-3417/12/23/1206
β-Nitrostyren	Asiya Ramzan, Sa	Bioresources	European Journa	2022	ISSN 0223-5	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/a
Amelioration	Aadil Rasool, Wa	Bioresources	South African Jou	2022	ISSN 0254-6	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/a
Synergistic ef	Mahak Majeed.,	Bioresources	Chemosphere	2022	ISSN: 0045-	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/a
Role of epige	Fayaz Ahmad Da	Bioresources	International Jou	2022	ISSN:2314-4	https://www.hindawi.com/j	https://www.hindawi.com/journals/ijg/2022/109
Silicon Applic	Fayaz Ahmad Da	Bioresources	Silicon	2022	ISSN:1876-9	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s12633
Molecular Ch	Fayaz Ahmad Da	Bioresources	Sustainability	2022	ISSN:2071-1	https://www.mdpi.com/jour	https://www.mdpi.com/2071-1050/13/21/12169

Metabolic fle	Sajad Ahmad Pac	Bioresources	Critical Reviews i	2022	ISSN:1040-8	https://www.tandfonline.com	https://www.tandfonline.com/doi/abs/10.1080/
Comparative	Mahak Majeed, T	Bioresources	Plants	2021	ISSN:2223-7	https://www.mdpi.com/jour	https://www.mdpi.com/2223-7747/10/6/1191
Exogenous Ag	Hassan S. Al-Zahr	Bioresources	Plants	2021	ISSN:2223-7	https://www.mdpi.com/jour	https://www.mdpi.com/2223-7747/10/5/1005
Morpho-Phys	Seerat Saleem, N	Bioresources	Phyton-Internati	2021	ISSN: 0031-	https://www.techscience.co	https://www.researchgate.net/profile/Seerat-Sal
Understanding	Wasifa Hafiz Sha	Bioresources	International Jou	2021	ISSN:2314-4	https://www.hindawi.com/j	https://www.hindawi.com/journals/ijg/2021/557
Morphologica	Fayaz Ahmad Da	Bioresources	Agricultural Rese	2021	ISSN: 2249-	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s40003
Mistletoe lec	Mahak Majeed, K	Bioresources	Phytomedicine P	2021	ISSN:2667-0	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/g
Lead and alur	Bisma Malik, Tar	Bioresources	Scientia Horticul	2021	ISSN:0304-4	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/a
Deciphering t	Fayaz Ahmad Da	Bioresources	Journal of Repor	2020	ISSN: 2322-	https://journals.lww.com/jrps	https://journals.lww.com/jrps/fulltext/2020/090
Salt Stress Th	Naveed Ul Mush	Bioresources	Phyton-Internati	2020	ISSN: 0031-	https://www.techscience.co	https://d1wqtxts1xzle7.cloudfront.net/69642664
Exogenous ar	Aadil Rasool, Wa	Bioresources	Acta Physiologia	2020	ISSN: 1861-	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s11738
Exogenously	Wasifa Hafiz Sha	Bioresources	The Nucleus	2020	ISSN: 0029-	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s13237
Lead toxicity	Tanveer Bilal Pirz	Bioresources	International Bio	2020	ISSN: 0964-	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/a
Aluminium st	Tanveer Bilal Pirz	Bioresources	Plant Physiology	2019	ISSN: 0981-	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/a
Growth and p	Bisma Malik, Tan	Bioresources	Plant Physiology	2019	ISSN: 2662-	https://link.springer.com/jou	https://link.springer.com/article/10.1007/s40502
Salinity-induc	HESHAM F. ALHA	Bioresources	Pakistan Journal	2019	ISSN: 0556-	https://www.pakbs.org/pjbot	https://mail.pakbs.org/pjbot/papers/155592706
Antioxidative	Khalid Rehman H	Bioresources	Chemosphere	2019	ISSN:0045-6	https://www.sciencedirect.c	https://www.sciencedirect.com/science/article/a