


3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year 2020-21

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 enlisted Journal / Digital Object Identifier (doi) Number
The Uncultivated and Wild Leafy Vegetable Consumption in Devarakonda	Ch.Rama Raju	Botany	Journal of Plant Science Research	2021	113-119 2021	https://search.proquest.com/openview/d8672e011af37a93c77eb45f7317f396/1.pdf?pq-origsite=gscholar&cbl=506329
Investigation of Structures, QTAIM, RDG, ADMET, and Docking properties of SASC Compound using Experimental and Theoretical Approach.	Munagala Alivelu	Chemistry	Computational and Theoretical Chemistry	2021	(ISSN: 2210-271X) 1201 (2021): 113287	https://doi.org/10.1016/j.comptc.2021.113287 .
Computational Quantum Chemical Study, Insilco ADMET, and Molecular Docking Study of 2-Mercapto Benzimidazole.	Munagala Alivelu	Chemistry	Polycyclic Aromatic Compounds	2021	ISSN: 1040-6638 Online ISSN: 1563-5333 (2021, DOI: 10.1080/10406638.2021.1939071	https://www.tandfonline.com/doi/full/10.1080/10406638.2021.1939071
Favipiravir Tautomers: A Novel Investigation of Quantum Chemical, QTAIM, RDG - NCI, Bioactivity, and Molecular Docking Studies.	Munagala Alivelu	Chemistry	International Journal of Scientific Research in Science and Technology	2021	ISSN : 2395-602X, Print ISSN : 2395-6011, Volume 8 Issue 4, pp. 668-689, July-August 2021. Available at doi	https://doi.org/10.32628/IJSRST2184101 .


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3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year 2017-18

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 enlisted Journal / Digital Object Identifier (doi) Number
In vitro antagonistic activity of Trichoderma species against Fusarium oxysporum f. sp. melongenae	Ch.Rama Raju	Botany	International Journal of Applied Agricultural Research	2017	ISSN 0973-2683	https://www.ripublication.com/ijaar17/ijaarv12n1_10.pdf
Quantitative and qualitative enumeration of soil Mycoflora in brinjal crop fields	Ch.Rama Raju	Botany	Current Botany	2017	ISSN : 2220-4822	https://agris.fao.org/agris-search/search.do?recordID=AE2019100394
In vitro antifungal potential of plant extracts against Fusarium oxysporum, Rhizoctonia solani and Macrophomina phaseolina.	Ch.Rama Raju	Botany	Annals of Plant Sciences	2017	ISSN : 2287-688X	https://annalsofplantsciences.com/index.php/aps/article/view/347/0


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3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year 2016-17

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 enlisted Journal / Digital Object Identifier (doi) Number
In vitro screening for enzymatic activity of Trichoderma species for biocontrol potential	Ch.Rama Raju	Botany	Annals of Plant Sciences	2016	ISSN : 2287-688X	https://www.researchgate.net/publication/320783494_In_vitro_screening_for_enzymatic_activity_of_Trichoderma_species_for_biocontrol_potential
In Vitro Antagonistic Activity of Trichoderma and Penicillium species against Macrophomina phaseolina (Tassi) Goid	Ch.Rama Raju	Botany	Annals of Biological Research	2016	ISSN : 0976-1233	https://scholar.google.co.in/scholar?q=In+Vitro+Antagonistic+Activity+of+Trichoderma+and+Penicillium+species+against+Macrophomina+phaseolina+(Tassi)+Goid&hl=en&as_sdt=0&as_vis=1&oi=scholar


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