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
Osa-miR1861e Modulates Sodium Toxicity Responses in Rice Immature Grains via OsGST and OsPILS7b	R. M. Devarumath	Molecular Biology and Genetic Engineering Laboratory	Journal of Plant Growth Regulation	2023-2024	0721-7595	https://link.springer.com/journal/344
Non-target influence of imidacloprid residues on grape global metabolome and berry quality with the identification of metabolite metabolome and berry quality with the identification of metabolite	R. M. Devarumath	Molecular Biology and Genetic Engineering Laboratory	Environmental Science and Pollution Research	2023-2024	1614-7499	https://link.springer.com/journal/11356
Non-target impact of imidacloprid residues on wine aroma characteristics assessed by GCxGC-TOF/MS analysis and its residual transformation in vinification by UHPLC-Orbitrap-MS analysis	R. M. Devarumath	Molecular Biology and Genetic Engineering Laboratory	Microchemical Journal	2023-2024	1095-9149	https://www.sciencedirect.com/journal/microchemical-journal
Establishing the processing factor and degradation kinetics of hexaconazole residues in vinification and its residual impact on wine quality and aroma characteristics by GCxGC-ToF/MS analysis	R. M. Devarumath	Molecular Biology and Genetic Engineering Laboratory	Food Bioscience	2023-2024	2212-4292	https://www.sciencedirect.com/journal/food-bioscience
Optimization of fungal chitosan production from *Cunninghamella echinulata* using statistical designs	Sunil G. Dalvi	Department of Tissue Culture	3 Biotech	2023-2024	2190-5738	https://link.springer.com/journal/13205
Chitosan fortified briquette implications in water-stressed okra (*Abelmoschus esculentus*)	Sunil G. Dalvi	Department of Tissue Culture	The Pharma Innovation	2023-2024	2277-7695	https://www.thepharmajournal.com/
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Unlocking the Potential of Adsorption in Distillery Wastewater Treatment: A Comprehensive Review	Sunil G. Dalvi	Department of Tissue Culture	Water Conservation Science and Engineering	2023-2024	2364-5687	https://link.springer.com/journal/41101
Responses of foliar application of low molecular weight derivatives gamma radiated chitosan (Bio stimulator) in sugarcane under irrigated condition in Subtropical India	Sunil G. Dalvi	Department of Tissue Culture	International Journal of Research in Agronomy	2023-2024	2618-0618	https://www.agronomyjournals.com/article/view/648/7-5-6#:~:text=The%20irradiated%20chitosan%20was%20found,soluble%20sugars%20and%20adenine%20energetics.
