

Faculty Publications Department-wise

No	Department	Author Name(s)	Title of the paper	Year	Journal name	Vol (issue): page numbers	JIF/Q (1→4)	UGC/Scopus / others	Published RCASC	1 st page	Verify
2023											
1	Microbiology	Vani Vemula, Amarnath Satheesh Marudamuthu, Sanjay Prasad, Suman B M, Mamatha S E, Swathi A, Priyanka Seal & Manikandan Alagumuthu	Fragmentbased design and MD simulations of human papilloma virus-16 E6 protein inhibitors	2023	Journal of Biomolecular Structure and Dynamics	Available at: https://doi.org/10.1080/07391102.2023.2203775	I.F: 5.2, Q2	YES (Scopus and Web of Science)	Yes	Submitted	Verified
2	Microbiology	Vani Vemula, Snehalatha Venkateshappa, Nishitha R, Hima S, Hegde AB, Alagumuthu Manikandan	In silico analysis of natural inhibitors against HPV E6 protein.	2023	Current Computer aided drug design	Available at: https://doi.org/10.2174/1573409919666230310144550	I.F: 1.6, Q3	YES (Scopus and Web of Science)	Yes	verified	Verified
4	Microbiology	Juliya R. Francis and Harinikumar K. Manchegowda	Molecular phylogenetic identification of <i>Metarhizium</i> and <i>Beauveria</i> and their bio-efficacy against chilli thrips, <i>Scirtothrips dorsalis</i>	2023	International Journal of Tropical Insect Science	43: pages909–918, https://doi.org/10.1007/s42690-023-01002-w	1.16, Q3	yes		Verified	Verified
5	Microbiology	Tushar K. Dey, Bibek R. Shome, Samiran Bandyopadhyay, Naresh Kumar Goyal, Åke Lundkvist, Ram P. Deka, Rajeswari Shome, Nimita Venugopal, Delia Grace, Garima Sharma, Habibar Rahman, and Johanna F. Lindahl	Molecular Characterization of Methicillin-Resistant Staphylococci from the Dairy Value Chain in Two Indian States	2023	Pathogens,	doi: 10.1109/ICERECT56837.2022.10060526.	4.5	yes		yes	Verified
2022											
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2021											
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BOOK Chapters

No	Department	Name (S)	Title	Year	Publisher	ISBN:	Cite	RCASC Affiliation	1 st Page	Verify
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BOOKS

No	Department	Name (S)	Book Title	Year	Publisher	ISBN:	Cite	RCASC Affiliation	1 st Page	Verify
								Yes		
								Yes		

Conferences

