

**VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS), HYDERABAD****DEPARTMENT OF CHEMISTRY**

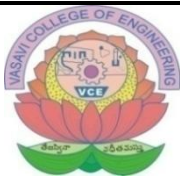
Date: 01.10.2024

Publications in Journals for the academic year 2023-2024:

S.N o.	Name of the Faculty	Month and Year of Publication	Title of the Paper	Name of the Journal	UGC/Scopus/SCI/SCIE / Others (Impact Factor)	Total number of Authors	First author / Supervisor/ Co-author	ISBN / ISSN number
1	Dr.K.Rajani Kumar	August 2023	Design, Synthesis and anticancer evaluation of amide derivatives of oxazole -pyrimidines	Chemical data collections (ELSEVIER)	Scopus	06	Co author	2405-8300(Online) Volume-48
2	Dr.K.Rajani Kumar	December 2023	Sol-Gel Synthesized copper Oxide(CuO) nanoparticles and their photocatalysts and antibacterial applications	Rasayan J Chem	Scopus	05	Co author	ISSN: 0974-1496 eISSN: 0976-0083 Vol: 16, No.4 Page No: 2256-2260 http://doi.org/10.31788/RJC.2023.1618663
3	Dr.K.Rajani Kumar (03)	March 2024	Simultaneous determination of Rilpivirine and Cabotegravir in bulk and pharmaceutical dosage form: stability indicating RP-HPLC method development and validation	Rasayan J Chem	Scopus	02	Co author	ISSN: 0974-1496 eISSN: 0976-0083 Vol: 17, No.1 Page No: 259-266 http://doi.org/10.31788/RJC.2024.1718564

4	Dr. E. Hariprasad (01)	March 2024	Simultaneous determination of Rilpivirine and Cabotegravir in bulk and pharmaceutical dosage form: stability indicating RP-HPLC method development and validation	Rasayan J Chem	Scopus	02	Main author	ISSN: 0974-1496 eISSN: 0976-0083 Vol: 17, No.1 Page No: 259-266 http://doi.org/10.31788/RJC.2024.1718564
5	Mrs. Saleha Parveen (01)	March 2024	Climate Crisis Chronicles: Understanding Global Warming's Impact and Solutions	Journal of Diversity Studies		04	Co author	http://doi.org/10.51470/JOD.2024.03.01.37

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Date: 11.3.2024

Publications in Conferences for the academic year 2023-2024:

S.No.	Name of the Faculty	Title	Name of the conference	Duration of conference	International / National	Location where the event is organized	Professional Body Involved in Publication (IEEE / Elsevier / Springer / etc., / Others) Department has to customize as per department professional bodies	Citation Index if available
1	Mrs. Saleha Parveen	Nature based solutions against disaster risk reduction and climate change	Online International conference on Climate change, Disaster management,& Environmental sustainability	21-22 Feb 2024	International	Jamia Milia Islamia, New Delhi		