

Dept.	Academic Year	Name of Faculty	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		
									Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science /other, mention
Civil Engineering	2016	Dr. Manjeet Bansal	Sequestration of Copper(II) from Simulated Wastewater using Pre- Treated Rice Husk Waste Biomass	Manjeet Bansal, Ackmez Mudhoo, V.K. Garg, Diwan Singh	Civil Engineering	Environmental Engineering and Management Journal	2016	1843-3707	https://www.researchgate.net/journal/Environmental-Engineering-and-Management-Journal-1582-9596	https://www.researchgate.net/publication/316937474_Sequestration_of_copper_II_from_simulated_wastewater_using_pre-treated_rice_husk_waste_biomass	yes
Civil Engineering	2016	Dr. Manjeet Bansal	Strength, Rapid Chloride Penetration and Microstructure Study of Cement Mortar Incorporating Micro and Nano Silica	Rishav Garg, Manjeet Bansal and Yogesh Aggarwal	Civil Engineering	International Journal of ELECTROCHEMICAL SCIENCE	2016	3697 - 3713	http://www.electrochemsci.org/	https://doi.org/10.20964/110455	yes
Civil Engineering	2019	Dr. Manjeet Bansal	Biosorption of copper(ii) ions using timber Industry waste based biomass	S.Rani, M.Bansal, K.Kaur and S.Sharma	Civil Engineering	Rasayan J. Chem	2019	0974-1496	http://www.rasayanjournal.co.in/	https://www.researchgate.net/publication/335964361_BIOSORPTION_OF_COPPER_II_IONS_USING_TIMBER_INDUSTRIAL_WASTE_BASED_BIOMASS	Yes
Civil Engineering	2019	Dr. Manjeet Bansal	Adsorption isotherm, kinetics and Thermodynamics of bivalent nickel scavenging Utilising sawdust carbon	S.Rani, M.Bansal, K.Kaur and S.Sharma	Civil Engineering	Rasayan J. Chem	2019	0974-1496	http://www.rasayanjournal.co.in/	https://www.researchgate.net/publication/335968000_ADSORPTION_ISOOTHERM_KINETICS_AND_THERMODYNAMICS_OF_BIVALENT_NICKEL_SCAVENGING_UTILISING_SAWDUST_CARBON	Yes
Civil Engineering	2019	Dr. Manjeet Bansal	Impact of in situ rice crop residue burning on Agricultural soil of district bathinda, punjab, India	Roopjit Kaur, Manjeet Bansal, Seema Sharma, Sridevi Tallapragada	Civil Engineering	Rasayan J. Chem	2019	421-430	http://www.rasayanjournal.co.in/	https://www.researchgate.net/publication/332843712_Impact_of_In_Situ_rice_crop_residue_burning_on_agricultural_soil_of_district_Bathinda_Punjab_India	Yes
Civil Engineering	2021	Dr. Manjeet Bansal	Experimental study on strength and microstructure of mortar in presence of micro and nano- silica	Rishav Garg, Manjeet Bansal and Yogesh Aggarwal	Civil Engineering	Elsevier	2021	769-777	https://www.elsevier.com/en-in	https://doi.org/10.1016/j.matpr.2020.06.167	yes

Civil Engineering	2021	Dr. Manjeet Bansal	An Overview of beneficiary aspects of zinc oxide nanoparticles on performance of cement composites.	Mukesh Kumar, Manjeet Bansal, Rishav Garg	Civil Engineering	Elsevier	2021	892-898	https://www.elsevier.com/en-in	https://doi.org/10.1016/j.matpr.2020.07.215	yes
Civil Engineering	2016	Dr Sanjiv Kumar Aggarwal	Building Envelope Design from an Evolutionary Perspective	Jatinder Kaur Prabhjot Kaur and Sanjiv Kumar Aggarwal	Civil Engineering	Journal of the Indian Institute of Architects, Mumbai	2016	0019-4913	https://indianinstituteofarchitects.com	Online not available	Yes
Civil Engineering	2017	Dr Sanjiv Kumar Aggarwal	Thermal Performance of a Building Envelope – An Evaluative Approach	Jatinder Kaur Prabhjot Kaur and Sanjiv Kumar Aggarwal	Civil Engineering	International Journal of Research and Analytical Review	2017	2348-1269	https://www.ijrar.org/	http://ijrar.com/upload_issue/ijrar_issue_415.pdf	Yes
Civil Engineering	2017	Dr Sanjiv Kumar Aggarwal	Integration of Energy Efficiency in Early Design Stage – Architect’s Perspective	Jatinder Kaur Prabhjot Kaur and Sanjiv Kumar Aggarwal	Civil Engineering	International Journal of Scientific Research in Science and Technology	2017	2395-6011	https://www.ijrst.com/	https://ijrst.com/IJSRST173644	Yes
Civil Engineering	2019	Dr Sanjiv Kumar Aggarwal	Identification and Prioritization of Blackspots on NH-7 in Punjab, India	Narpinder Jain and Sanjiv Kumar Aggarwal	Civil Engineering	International Journal of Technical Innovation in Modern Engineering & Science	2019	2455-2585	http://www.ijtimes.com/	http://ijtimes.com/papers/finished_papers/IJTIMESV05I03150327194107.pdf	Yes
Civil Engineering	2019	Dr Sanjiv Kumar Aggarwal	Accident Modelling on NH-7 using Artificial Neural Network	Narpinder Jain and Sanjiv Kumar Aggarwal	Civil Engineering	International Journal of Interdisciplinary Research and Innovations	2019	2348-1226	https://researchpublsh.com/journal-details/IJIRI	https://researchpublsh.com/upload/book/ACCIDENT%20MODELLING-7608.pdf	Yes
Civil Engineering	2019	Dr Sanjiv Kumar Aggarwal	Risk Rating Index for Prioritizing of Road Accident Prone Segments on Highways	Narpinder Jain and Sanjiv Kumar Aggarwal	Civil Engineering	International Journal of Scientific & Technology Research	2019	2277-8616	https://www.ijstr.org/	https://www.ijstr.org/final-print/sep2019/Risk-Rating-Index-For-Prioritizing-Of-Road-Accident-Prone-Segments-On-Highways.pdf	Yes

Civil Engineering	2020	Dr Sanjiv Kumar Aggarwal	Effect on CBR Value of Expansive Soil with Geogrid Reinforcement	Manpreet Kaur and Sanjiv Kumar Aggarwal	Civil Engineering	International Journal of Advanced Research in Engineering and Technology	2020	0976-6480	http://www.iaeme.com	https://iaeme.com/MasterAdmin/Journal_uploads/IJARET/VOLUME_11_ISSUE_8/IJARET_11_08_047.pdf	Yes
Civil Engineering	2020	Dr Sanjiv Kumar Aggarwal	An Overview of Reinforced Soil using GEO Synthetics	Manpreet Kaur and Sanjiv Kumar Aggarwal	Civil Engineering	Journal of the Gujrat Research Society	2020	0374-8588	http://gujaratresearchsociety.in	http://gujaratresearchsociety.in/index.php/JGRS/article/view/1529/1274	Yes
Civil Engineering	2020	Dr Gurprit Singh Bath	Geometric Design of Retaining Wall by Bat Algorithm,	G.S. Bath, J.S. Dhillon and B.S. Walia	Civil Engineering	Science and Engineering Journal, Volume 24, Issue 12, pp 1-20	Dec-20	0103-944X	https://saejournal.com	https://saejournal.com/wp-content/uploads/2020/12/Geometric-Design-of-Retaining-Wall-by-Bat-Algorithm.pdf	Yes
Civil Engineering	2015	Dr Gurprit Singh Bath	Impact of Stubble Burning on the Ambient Air Quality”,	Ruby Sidhu, Manjeet Bansal, Gurprit Singh Bath	Civil Engineering	International Journal of Mechanical And Production Engineering, Volume-3, Issue-10,	Oct.-2015	2320-2092	http://ijmpe.iraj.in/	http://www.iraj.in/journal/journal_file/journal_pdf/2-189-144438427046-50.pdf	yes

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