

Title	Author(s)	Publication Type	Publisher	Published Links
Determining Water Footprint of Buildings during Construction Phase: An Activity-Based Approach	Akhilesh K.	Journal	Civil Engineering and Architecture, vol 11, no. 3, in Q2-journal	http://www.hrpub.org
User Experience And Expectations of Streetscape: a Planning Framework for Urban Streets in India	Akhilesh K.	Journal	Civil Engineering and Architecture, vol 11, no. 3, in Q2-journal	https://doi.org/10.13189/cea.2023.110329
Changing Facets of Architectural Education in Modern Time	Akhilesh K.	Journal	The Indian Institute of Architects	https://indianinstituteofarchitects.com/jiia-e-magazine/
Pneumatic waste collection system a proposed innovation for Indian Institute of Technology, Roorkee Campus: India (March 15th to 16th 2022)	Akhilesh Kumar	Conference Proceedings	1st International Conference on Design Innovations and Management for Sustainable Environment (ICDIMSE 2022)	https://doi.org/10.1088/1755-1315/1210/1/012002
3D Printing of The Building: Futuristic Construction Technological Advancement of BIM & Utilization of waste as Raw Material (August 2nd to 3rd, 2022)	Akhilesh Kumar	Conference Proceedings	Two-day National Conference on Urban Interventions: Environmental, Social and Economic	N/A
Zero Waste Management Approaches and Strategies for DIT University Dehradun campus (September 15th to 17th, 2022)	Akhilesh Kumar	Conference Proceedings	i-Converge 2022	https://doi.org/10.4324/9781003450221-2
The impact of water management in Institutional Campuses: The case of Indian Institute of Technology Roorkee (August 2nd to 3rd, 2022)	Akhilesh Kumar	Conference Proceedings	Two-day National Conference on Urban Interventions: Environmental, Social and Economic	N/A
Smart City Planning in India – A Case of Dehradun City (September 15th to 17th, 2022)	Akhilesh Kumar	Conference Proceedings	i-Converge 2022	https://doi.org/10.4324/9781003450221-2
Other Publications				
Adaptive Thermal Comfort In The Naturally Ventilated Residential Buildings In The Composite Climate of India (November 3rd to 5th, 2022)	Aanchal Sharma, Ashok Kumar	Conference Proceedings	9th Zero Energy Mass Custom Home International Conference, ZEMCH 2022	https://doi.org/10.1080/17452007.2023.2201416
Effect of Land Use Land Cover Change On The Architectural Style And Community At Dehradun Of Uttarakhand (November 3rd to 5th, 2022)	Bindu Agarwal, Aanchal Sharma, Simran Agarwal	Conference Proceedings	9th Zero Energy Mass Custom Home International Conference, ZEMCH 2022	N/A
Assessing, Evaluating Seismic Sensitive Parameters of Historic Constructions: A Taxonomy of Kathmandu Valley, Nepal (November 3rd to 5th, 2022)	Abhilasha Pathak, Sudipta Mishra, Aanchal Sharma	Conference Proceedings	9th Zero Energy Mass Custom Home International Conference, ZEMCH 2022	N/A
POE & Office Interior Design: Design Intervention on Occupant Satisfaction and Well-being (November 3rd to 5th, 2022)	Pratima Kiran Mandadi, Manjari Khanna Kapoor, Ramesh Raghavendran, Aanchal Sharma	Conference Proceedings	9th Zero Energy Mass Custom Home International Conference, ZEMCH 2022	N/A

Evaluating the Urban Heat Island Mitigation Potential in the foothills of Uttarakhand through Native Green Roofing System (August 31st to September 2nd, 2022)	Harsh Goyal, Aanchal Sharma, Anjali Krishan Sharma	Conference Proceedings	International SEEDS 2022 Conference	N/A
Subaltern Urbanisation in the State of Haryana, India	M. Fatewar, V. Yadav	CRC Press	In: Shekhar, S. and Kumar, D. (eds.). Geoinformatics for Sustainable Urban Development (pp. 1-15).	https://doi.org/10.1201/9781003331001-1
'Hypocritic Faculty Recruitment Process in the Institutes of Architecture and Planning, India'	M. Fatewar	International Journal of Technology Engineering Arts Mathematics Science	International Conference on Architecture and Planning – Education, Research & Profession: Past, Present & Future. pp. 320-327.	https://aisssmsioitresearch.com/wp1content/uploads/2023/12/SB_IJTEAMS_50.pdf
Futuristics Trends in Construction Materials & Civil Engineering	K.K. Kuok, S. Atta, M. Fatewar, S. Gunasekar, B.G. Mahendra (Eds.)	IIP		Forthcoming
'A Review of Smart City Mission in India'	M. Fatewar, A. Gautam	Springer	In: 2 nd International Conference on Trends in Architecture & Construction, Chandigarh.	Forthcoming
'Large Span Structures in India: Past, Present, and Future'	A. Sharma, M. Fatewar	Springer	In: 2 nd International Conference on Trends in Architecture & Construction, Chandigarh.	Forthcoming