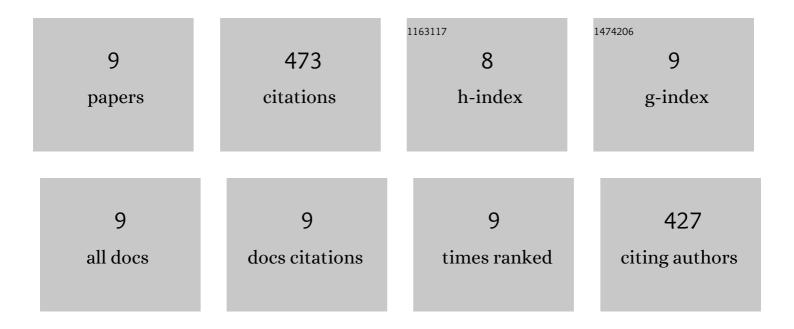
## Shamita Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1344471/publications.pdf Version: 2024-02-01



SHAMITA KIIMAD

#	Article	IF	CITATIONS
1	Changing Hydrosocial Cycles in Periurban India. Land, 2021, 10, 263.	2.9	7
2	Review of urban computing in air quality management as smart city service: An integrated IoT, AI, and cloud technology perspective. Urban Climate, 2021, 39, 100972.	5.7	70
3	What drives urban growth in Pune? A logistic regression and relative importance analysis perspective. Sustainable Cities and Society, 2020, 60, 102269.	10.4	18
4	SUSM: a scenario-based urban growth simulation model using remote sensing data. European Journal of Remote Sensing, 2019, 52, 26-41.	3.5	37
5	Comparing the effects of dynamic versus static representations of land use change in hydrologic impact assessments. Environmental Modelling and Software, 2019, 122, 103987.	4.5	57
6	Growing â€~Smart'? Urbanization Processes in the Pune Urban Agglomeration. Sustainability, 2017, 9, 2335.	3.2	47
7	Spatiotemporal urban expansion in Pune metropolis, India using remote sensing. Habitat International, 2016, 51, 11-22.	5.8	131
8	Dynamic integration of land use changes in a hydrologic assessment of a rapidly developing Indian catchment. Science of the Total Environment, 2016, 539, 153-164.	8.0	88
9	Development of a new downscaling method for hydrologic assessment of climate change impacts in data scarce regions and its application in the Western Ghats, India. Regional Environmental Change, 2015, 15, 435-447.	2.9	18