Nima Karimi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9692540/publications.pdf

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10	283	9	10
papers	citations	h-index	g-index
10	10	10	234
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Development of a regional solid waste management framework and its application to a prairie province in central Canada. Sustainable Cities and Society, 2022, 82, 103904.	10.4	18
2	Spatial analysis of designated outdoor smoking areas: accessibility and land use. Journal of Environmental Planning and Management, 2021, 64, 689-702.	4.5	3
3	Developing a novel proximity analysis approach for assessment of waste management cost efficiency in low population density regions. Sustainable Cities and Society, 2021, 65, 102583.	10.4	27
4	Meshing Centroidal Voronoi Tessellation with spatial statistics to optimize waste management regions. Journal of Cleaner Production, 2021, 295, 126465.	9.3	12
5	The role of compactness distribution on the development of regionalized waste management systems. Journal of Cleaner Production, 2021, 296, 126594.	9.3	13
6	Prediction of fugitive landfill gas hotspots using a random forest algorithm and Sentinel-2 data. Sustainable Cities and Society, 2021, 73, 103097.	10.4	26
7	Siting and ranking municipal landfill sites in regional scale using nighttime satellite imagery. Journal of Environmental Management, 2020, 256, 109942.	7.8	33
8	A data driven technique applying GIS, and remote sensing to rank locations for waste disposal site expansion. Resources, Conservation and Recycling, 2019, 149, 352-362.	10.8	40
9	Optimization of waste management regions using recursive Thiessen polygons. Journal of Cleaner Production, 2019, 234, 85-96.	9.3	30
10	The Lake Urmia environmental disaster in Iran: A look at aerosol pollution. Science of the Total Environment, 2018, 633, 42-49.	8.0	81