

# Sara Torabi Moghadam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2891905/publications.pdf>

Version: 2024-02-01

15  
papers

363  
citations

1040056

9  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

433  
citing authors

#	ARTICLE	IF	CITATIONS
1	A GIS-statistical approach for assessing built environment energy use at urban scale. <i>Sustainable Cities and Society</i> , 2018, 37, 70-84.	10.4	94
2	Urban energy planning procedure for sustainable development in the built environment: A review of available spatial approaches. <i>Journal of Cleaner Production</i> , 2017, 165, 811-827.	9.3	92
3	A new clustering and visualization method to evaluate urban heat energy planning scenarios. <i>Cities</i> , 2019, 88, 19-36.	5.6	34
4	Multicriteria Spatial Decision Support Systems for Future Urban Energy Retrofitting Scenarios. <i>Sustainability</i> , 2017, 9, 1252.	3.2	32
5	An interactive multi-criteria spatial decision support system for energy retrofitting of building stocks using CommunitiVIZ to support urban energy planning. <i>Building and Environment</i> , 2019, 163, 106233.	6.9	29
6	A multi-criteria application to select energy retrofit measures at the building and district scale. <i>Thermal Science and Engineering Progress</i> , 2018, 6, 457-464.	2.7	21
7	Mainstreaming Energy Communities in the Transition to a Low-Carbon Future: A Methodological Approach. <i>Energies</i> , 2020, 13, 1597.	3.1	16
8	A Mixed Methodology for Defining a New Spatial Decision Analysis towards Low Carbon Cities. <i>Procedia Engineering</i> , 2017, 198, 375-385.	1.2	12
9	Energy efficient urban districts: A multi-criteria application for selecting retrofit actions. <i>International Journal of Heat and Technology</i> , 2017, 35, S49-S57.	0.6	10
10	Towards a New Integrated Spatial Decision Support System in Urban Context. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 223, 974-981.	0.5	9
11	Simulating Window Behaviour of Passive and Active Users. <i>Energy Procedia</i> , 2015, 78, 621-626.	1.8	8
12	The role of prosumers in supporting renewable energies sources. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 297, 012041.	0.3	4
13	Scenario Analysis for Incremental Community Planning in an African Context. <i>Sustainability</i> , 2020, 12, 8133.	3.2	2
14	Multi-criteria Spatial Decision Support System for Urban Energy Planning: An Interdisciplinary Integrated Methodological Approach. , 2019, , .		0
15	Defining Energy Criteria in the Absence of Open Data. <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , 2019, , 139-160.	0.4	0