

Esra Trepçi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10966875/publications.pdf>

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6
papers

117
citations

1937457

4
h-index

2053595

5
g-index

6
all docs

6
docs citations

6
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Multilayer thin film structures for multifunctional glass: Self-cleaning, antireflective and energy-saving properties. <i>Applied Energy</i> , 2020, 264, 114697.	5.1	74
2	Effect of densification and compactness on urban building energy consumption: Case of a Transit-Oriented Development in Dallas, TX. <i>Sustainable Cities and Society</i> , 2020, 56, 101987.	5.1	17
3	Drivers of energy consumption in Kuwaiti buildings: Insights from a hybrid statistical and building performance simulation approach. <i>Energy Policy</i> , 2021, 150, 112154.	4.2	12
4	Urban built context as a passive cooling strategy for buildings in hot climate. <i>Energy and Buildings</i> , 2021, 231, 110606.	3.1	9
5	Combining energy efficiency with self-cleaning properties in smart glass functionalized with multilayered semiconductors. <i>Journal of Cleaner Production</i> , 2020, 272, 122830.	4.6	5
6	Design of Metalâ€œDielectric Multilayer Coatings for Energyâ€œEfficient Building Glazing. <i>Energy Technology</i> , 0, , 2100776.	1.8	0