

Roya Solhmirzaei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9665311/publications.pdf>

Version: 2024-02-01

5
papers

147
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of flexural and shear resistance of ultra high performance fiber reinforced concrete beams without stirrups. <i>Engineering Structures</i> , 2018, 174, 873-884.	5.3	57
2	Effect of Temperature on Thermal Properties of Ultrahigh-Performance Concrete. <i>Journal of Materials in Civil Engineering</i> , 2020, 32, .	2.9	45
3	Test methods for characterizing concrete properties at elevated temperature. <i>Fire and Materials</i> , 2020, 44, 381-395.	2.0	30
4	Predicting Flexural Capacity of Ultrahigh-Performance Concrete Beams: Machine Learning-Based Approach. <i>Journal of Structural Engineering</i> , 2022, 148, .	3.4	11
5	A Numerical Model for Tracing Structural Response of Ultra-High Performance Concrete Beams. <i>Modelling</i> , 2021, 2, 448-466.	1.4	4