

Ying Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9079742/publications.pdf>

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5
papers

49
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Damage evolution simulation and life prediction of high-strength steel wire under the coupling of corrosion and fatigue. <i>Corrosion Science</i> , 2020, 164, 108368.	6.6	37
2	Analysis of Fatigue Crack Propagation of an Orthotropic Bridge Deck Based on the Extended Finite Element Method. <i>Advances in Civil Engineering</i> , 2019, 2019, 1-14.	0.7	4
3	Mesoscopic damage evolution on bonding interface and its influence on macroscopic performance deterioration of reinforced concrete member. <i>International Journal of Computational Materials Science and Engineering</i> , 2019, 08, 1950005.	0.7	1
4	Multi-scale analyses on performance degradation of reinforced concrete structure due to damage evolution on bonding interface. <i>PLoS ONE</i> , 2019, 14, e0214915.	2.5	1
5	Research on Corrosion Fatigue Performance and Multiple Fatigue Sources Fracture Process of Corroded Steel Wires. <i>Advances in Civil Engineering</i> , 2019, 2019, 1-24.	0.7	6