

Junlong Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2363155/publications.pdf>

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papers

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all docs

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docs citations

9
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Damage, nondestructive evaluation and rehabilitation of FRP composite-RC structure: A review. <i>Construction and Building Materials</i> , 2021, 271, 121551.	7.2	44
2	Test and prediction of shear strength for the steel fiber reinforced concrete beams. <i>Advances in Mechanical Engineering</i> , 2019, 11, 168781401984055.	1.6	9
3	Analysis of the Generating and Influencing Factors of Vertical Cracking in Abutments during Construction. <i>Advances in Materials Science and Engineering</i> , 2018, 2018, 1-13.	1.8	5
4	Experimental Investigation of the Shear Behavior of a Concrete Beam without Web Reinforcements Using External Vertical Prestressing Rebars. <i>Advances in Civil Engineering</i> , 2019, 2019, 1-13.	0.7	5
5	A Finite Segment Method for Skewed Box Girder Analysis. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-13.	1.1	3
6	Theoretical Formula of Ultimate Shear Strength for RC Beams without Transverse Reinforcement by Using External Vertical Prestressing Rebars. <i>KSCE Journal of Civil Engineering</i> , 2021, 25, 2522-2533.	1.9	3
7	Numerical Investigation of Distribution Laws of Shear Force in Box Girder Webs. <i>Advances in Materials Science and Engineering</i> , 2019, 2019, 1-14.	1.8	2
8	Experimental and Numerical Analysis of The Used Hollow Slab. <i>MATEC Web of Conferences</i> , 2018, 175, 01036.	0.2	0
9	Shear-flexural cracking strength of RC beams with external vertical prestressing rebars: Theoretical investigation and numerical simulation. <i>Advances in Structural Engineering</i> , 2022, 25, 593-610.	2.4	0