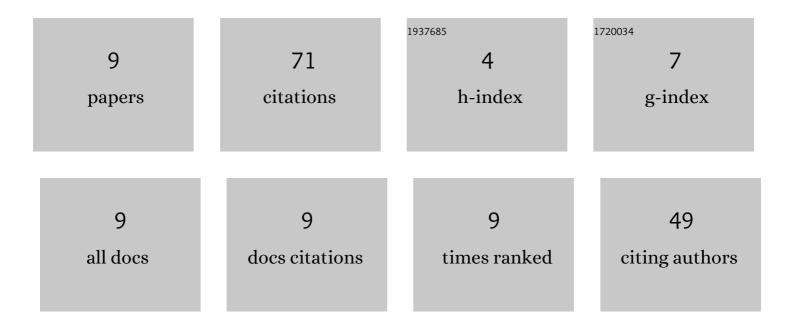
## Junlong Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2363155/publications.pdf Version: 2024-02-01



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