

Yuchen Song

List of Publications by Year in descending order

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7
papers

144
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Behaviour and design of stainless steel-concrete composite beam-to-column joints. Journal of Constructional Steel Research, 2021, 184, 106800.	3.9	11
2	Experimental behaviour and fracture prediction of austenitic stainless steel bolts under combined tension and shear. Journal of Constructional Steel Research, 2020, 166, 105916.	3.9	38
3	Fatigue behaviour of stainless steel bolts in tension and shear under constant-amplitude loading. International Journal of Fatigue, 2020, 133, 105401.	5.7	27
4	Behaviour and design of high-strength Grade 12.9 bolts under combined tension and shear. Journal of Constructional Steel Research, 2020, 174, 106305.	3.9	17
5	Stainless steel bolts subjected to combined tension and shear: Behaviour and design. Journal of Constructional Steel Research, 2020, 170, 106122.	3.9	10
6	Local and post-local buckling of normal/high strength steel sections with concrete infill. Thin-Walled Structures, 2019, 138, 155-169.	5.3	29
7	Numerical Study and Design Recommendations of Eccentrically Loaded Partially Encased Composite Columns. International Journal of Steel Structures, 2019, 19, 991-1009.	1.3	12