## **Aiming Song**

## List of Publications by Year in descending order

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1937685 2053705 6 86 4 5 citations h-index g-index papers 6 6 6 50 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Behavior of single-box multi-cell box-girders with corrugated steel webs under pure torsion. Part I: Experimental and numerical studies. Thin-Walled Structures, 2018, 129, 542-557.	5.3	33
2	Residual deflection analysis in negative moment regions of steel-concrete composite beams under fatigue loading. Construction and Building Materials, 2018, 158, 50-60.	7.2	24
3	A softened membrane model for composite box-girders with corrugated steel webs under pure torsion. Engineering Structures, 2018, 173, 357-371.	<b>5.</b> 3	22
4	Experimental and Analytical Study on Deformation Behavior in Hogging Moment Regions of Composite Beams. Advances in Civil Engineering, 2020, 2020, 1-10.	0.7	6
5	Finite Element Analysis on Inelastic Mechanical Behavior of Composite Beams Strengthened With Carbon-Fiber-Reinforced Polymer Laminates Under Negative Moment. Frontiers in Materials, 2022, 9, .	2.4	1
6	Analytical Model of Crack Width in Hogging Moment Regions of Steel–Concrete Composite Beams Under Fatigue Loading. Frontiers in Materials, 2022, 9, .	2.4	0