## Rui Liu

## List of Publications by Year in descending order

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1684188 1872680 9 94 5 6 citations h-index g-index papers 9 9 9 130 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Form-finding and fabrication of BeTA pavilion: a bending-active biotensegrity textile assembly. SN Applied Sciences, 2020, 2, 1.	2.9	0
2	Low energy impact on the interface of bamboo-steel composites. Journal of Adhesion, 2019, 95, 1057-1074.	3.0	2
3	The 2017–18 design and construction of ice composite structures in Harbin. Structures, 2019, 18, 117-127.	3.6	27
4	Progressive failure of bamboo-steel adhesive bonding interface subjected low-energy impact and tension in sequence. Journal of Adhesion Science and Technology, 2018, 32, 721-738.	2.6	6
5	Lightweight Aggregate Made from Dredged Material in Green Roof Construction for Stormwater Management. Materials, 2016, 9, 611.	2.9	16
6	Failure behavior of adhesive bonded interface between steel and bamboo plywood. Journal of Adhesion Science and Technology, 2016, 30, 2081-2099.	2.6	6
7	LCCA and environmental LCA for highway pavement selection in Colorado. International Journal of Sustainable Engineering, 2015, 8, 102-110.	3.5	37
8	Updated Inventory and Assessment of Curbs and Gutters in Denver, Colorado. Journal of Performance of Constructed Facilities, 2015, 29, 06014007.	2.0	0
9	Review of Sustainable Concrete Solutions by Costas Georgopoulos and Andrew MinsonWiley-Blackwell, West Sussex, U.K.; 2014; ISBN 978-1-119-96864-1; 224 pp.; \$85 (paperback) Journal of Performance of Constructed Facilities, 2015, 29, 07515001.	2.0	O