

Yu Liu

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

164
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Microencapsulation of formaldehyde scavenger agent and its application to veneered panels. European Journal of Wood and Wood Products, 2021, 79, 579-588.	2.9	4
2	The "Makpo" Recade: Prestigious Object of the Kings of Dahomey and its Sculpture Materials. Archaeologies, 2020, 16, 505-519.	0.5	0
3	Preparation and characterization of TiO ₂ based on wood templates. Scientific Reports, 2020, 10, 12444.	3.3	17
4	Identification and characterization of odorous volatile organic compounds emitted from wood-based panels. Environmental Monitoring and Assessment, 2020, 192, 348.	2.7	21
5	Thermochromic microcapsules with highly transparent shells obtained through in-situ polymerization of urea formaldehyde around thermochromic cores for smart wood coatings. Scientific Reports, 2018, 8, 4015.	3.3	46
6	Fabrication and characterization of reversible thermochromic wood veneers. Scientific Reports, 2017, 7, 16933.	3.3	20
7	Measurement of formaldehyde and VOCs emissions from wood-based panels with nanomaterial-added melamine-impregnated paper. Construction and Building Materials, 2014, 66, 132-137.	7.2	55
8	Temperature-sensitive microcapsules modification treatment to reduce formaldehyde emission from wood-based panels. Wood Material Science and Engineering, 0, , 1-9.	2.3	1