

Ozlem Ozgen

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

344
citations

1163117

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h-index

1281871

11
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12
all docs

12
docs citations

12
times ranked

508
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerated weathering performance of wood-plastic composites reinforced with carbon and glass fibre-woven fabrics. <i>Coloration Technology</i> , 2022, 138, 71-81.	1.5	5
2	Weathering performance of waterborne acrylic coating systems on flat-pressed wood-plastic composites. <i>Journal of Applied Polymer Science</i> , 2020, 137, 48518.	2.6	8
3	Evaluation of the weathering resistance of waterborne acrylic- and alkyd-based coatings containing HALS, UV absorber, and bark extracts on wood surfaces. <i>Journal of Coatings Technology Research</i> , 2020, 17, 461-475.	2.5	21
4	Characterization of fossil Sequoioxylon wood using analytical instrumental techniques. <i>Vibrational Spectroscopy</i> , 2018, 96, 10-18.	2.2	9
5	Comparative phytochemical analysis of volatile organic compounds by SPME-GC-FID/MS from six coniferous and nine deciduous tree bark species grown in Turkey. <i>South African Journal of Botany</i> , 2017, 113, 23-28.	2.5	19
6	Determination of chemical changes in heat-treated wood using ATR-FTIR and FT Raman spectrometry. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 171, 395-400.	3.9	135
7	Examination of the chemical changes in spruce wood degraded by brown-rot fungi using FT-IR and FT-Raman spectroscopy. <i>Vibrational Spectroscopy</i> , 2016, 85, 202-207.	2.2	67
8	Weathering Resistance of Oriental Spruce Wood Treated with Different Protection Processes. <i>Journal of Materials in Civil Engineering</i> , 2016, 28, .	2.9	6
9	Protection against Weathering Using Micronized Copper Quat and Heat Treatment Methods on Wood for Construction of Mountain Houses. <i>Journal of Materials in Civil Engineering</i> , 2016, 28, 04016015.	2.9	3
10	Wood Surface Protection against Artificial Weathering with Vegetable Seed Oils. <i>BioResources</i> , 2013, 8, .	1.0	24
11	WEATHERING PROPERTIES OF WOOD SPECIES TREATED WITH DIFFERENT COATING APPLICATIONS. <i>BioResources</i> , 2012, 7, .	1.0	45
12	Enhancing weathering durability of pre-protected and unprotected wood by using bark extracts as natural UV absorbers in waterborne acrylic coating. <i>Journal of Coatings Technology Research</i> , 0, , 1.	2.5	2