

Sefa Durmaz

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

266
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

394
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Alkaline Enzyme Treatment of Spruce Wood to Increase Permeability. <i>BioResources</i> , 2015, 10, .	1.0	15
5	Characterization of fossil Sequoioxylon wood using analytical instrumental techniques. <i>Vibrational Spectroscopy</i> , 2018, 96, 10-18.	2.2	9
6	Weathering performance of waterborne acrylic coating systems on flatâ€‘pressed woodâ€‘plastic composites. <i>Journal of Applied Polymer Science</i> , 2020, 137, 48518.	2.6	8
7	Accelerated weathering performance of woodâ€‘plastic composites reinforced with carbon and glass fibreâ€‘woven fabrics. <i>Coloration Technology</i> , 2022, 138, 71-81.	1.5	5
8	Â†AM KOZLA KLARI (PINUS PINEA L.) KULLANILARAK ÂœRETÂ°LEN YONGALEVHALARIN YANGIN PERFORMANS, Â†ÂœRÂœKLÂœK DAYANIM VE YÂœZEY DÂœZGÂœNLÂœK Â–ZELLÂ°KLERÂ°. <i>MuÂŸla Journal of Science and Technology</i> , 2016, 2, 96-96.	1.6	1
9	Improvement of technological properties of wood plastic composites reinforced with glass and carbon fibre fabric. <i>Polymers and Polymer Composites</i> , 2021, 29, S1457-S1465.	1.9	3
10	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