

Sandra P Magina

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

607
citations

1039880

9
h-index

752573

20
g-index

20
all docs

20
docs citations

20
times ranked

842
citing authors

#	ARTICLE	IF	CITATIONS
1	New biocomposites based on thermoplastic starch and bacterial cellulose. <i>Composites Science and Technology</i> , 2009, 69, 2163-2168.	3.8	168
2	Recent Advances in the Production and Applications of Ellagic Acid and Its Derivatives. A Review. <i>Molecules</i> , 2020, 25, 2745.	1.7	104
3	Evaluating the hazardous impact of ionic liquids “Challenges and opportunities. <i>Journal of Hazardous Materials</i> , 2021, 412, 125215.	6.5	82
4	Chemical Composition of Spent Liquors from Acidic Magnesium-Based Sulphite Pulping of <i>Eucalyptus globulus</i> . <i>Journal of Wood Chemistry and Technology</i> , 2009, 29, 322-336.	0.9	64
5	Structure of Lignosulphonates from Acidic Magnesium-Based Sulphite Pulping of <i>Eucalyptus globulus</i> . <i>Journal of Wood Chemistry and Technology</i> , 2009, 29, 337-357.	0.9	50
6	Characterization of concrete surface in relation to graffiti protection coatings. <i>Construction and Building Materials</i> , 2016, 102, 435-444.	3.2	23
7	Study on the residual lignin in <i>Eucalyptus globulus</i> sulphite pulp. <i>Holzforschung</i> , 2015, 69, 513-522.	0.9	16
8	Synthesis and characterization of metal-substituted tetraalkylphosphonium polyoxometalate ionic liquids. <i>New Journal of Chemistry</i> , 2016, 40, 945-953.	1.4	13
9	High Pressure Laminates with Antimicrobial Properties. <i>Materials</i> , 2016, 9, 100.	1.3	11
10	Synthesis of Lignosulfonate-Based Dispersants for Application in Concrete Formulations. <i>Materials</i> , 2021, 14, 7388.	1.3	11
11	Chemically modified bamboo fiber/ABS composites for high-quality additive manufacturing. <i>Polymer Journal</i> , 2021, 53, 1459-1467.	1.3	10
12	Fluorinated polyhedral oligomeric silsesquioxane nanoparticles to boost the dirt repellence of high pressure laminates. <i>Chemical Engineering Journal</i> , 2016, 301, 362-370.	6.6	9
13	Lignosulfonate-Based Polyurethane Adhesives. <i>Materials</i> , 2021, 14, 7072.	1.3	9
14	Laccase-catalyzed oxidative modification of lignosulfonates from acidic sulfite pulping of eucalyptus wood. <i>Holzforschung</i> , 2020, 74, 589-596.	0.9	8
15	Factors Affecting the Dimensional Stability of Decorative Papers under Moistening. <i>BioResources</i> , 2015, 11, .	0.5	7
16	Enhanced compatibility between coconut fibers/PP via chemical modification for 3D printing. <i>Progress in Additive Manufacturing</i> , 2022, 7, 213-223.	2.5	6
17	3D scaffolds from vertically aligned carbon nanotubes/poly(methyl methacrylate) composites via atom transfer radical polymerization. <i>Materials Chemistry and Physics</i> , 2015, 149-150, 378-384.	2.0	5
18	Cationization of <i>Eucalyptus</i> Kraft LignoBoost Lignin: Preparation, Properties, and Potential Applications. <i>Industrial & Engineering Chemistry Research</i> , 2022, 61, 3503-3515.	1.8	5

#	ARTICLE	IF	CITATIONS
19	Changes in sulfite liquor composition while re-profiling mill from paper-grade to dissolving pulp production. <i>Journal of Wood Chemistry and Technology</i> , 2022, 42, 193-203.	0.9	5
20	Lignosulfonate-Based Conducting Flexible Polymeric Membranes for Liquid Sensing Applications. <i>Materials</i> , 2021, 14, 5331.	1.3	1