

Sandra P Magina

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

404
citations

9
h-index

20
g-index

20
ext. papers

509
ext. citations

4.6
avg, IF

3.9
L-index

#	Paper	IF	Citations
19	Cationization of Kraft LignoBoost Lignin: Preparation, Properties, and Potential Applications.. <i>Industrial & Engineering Chemistry Research</i> , 2022 , 61, 3503-3515	3.9	2
18	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	2	0
17	Lignosulfonate-Based Polyurethane Adhesives. <i>Materials</i> , 2021 , 14,	3.5	1
16	Synthesis of Lignosulfonate-Based Dispersants for Application in Concrete Formulations. <i>Materials</i> , 2021 , 14,	3.5	2
15	Evaluating the hazardous impact of ionic liquids - Challenges and opportunities. <i>Journal of Hazardous Materials</i> , 2021 , 412, 125215	12.8	29
14	Lignosulfonate-Based Conducting Flexible Polymeric Membranes for Liquid Sensing Applications. <i>Materials</i> , 2021 , 14,	3.5	1
13	Recent Advances in the Production and Applications of Ellagic Acid and Its Derivatives. A Review. <i>Molecules</i> , 2020 , 25,	4.8	38
12	Laccase-catalyzed oxidative modification of lignosulfonates from acidic sulfite pulping of eucalyptus wood. <i>Holzforschung</i> , 2020 , 74, 589-596	2	5
11	Synthesis and characterization of metal-substituted tetraalkylphosphonium polyoxometalate ionic liquids. <i>New Journal of Chemistry</i> , 2016 , 40, 945-953	3.6	10
10	Characterization of concrete surface in relation to graffiti protection coatings. <i>Construction and Building Materials</i> , 2016 , 102, 435-444	6.7	17
9	High Pressure Laminates with Antimicrobial Properties. <i>Materials</i> , 2016 , 9,	3.5	6
8	Fluorinated polyhedral oligomeric silsesquioxane nanoparticles to boost the dirt repellence of high pressure laminates. <i>Chemical Engineering Journal</i> , 2016 , 301, 362-370	14.7	9
7	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	4.4	5
6	Factors Affecting the Dimensional Stability of Decorative Papers under Moistening. <i>BioResources</i> , 2015 , 11,	1.3	6
5	Study on the residual lignin in Eucalyptus globulus sulphite pulp. <i>Holzforschung</i> , 2015 , 69, 513-522	2	15
4	New biocomposites based on thermoplastic starch and bacterial cellulose. <i>Composites Science and Technology</i> , 2009 , 69, 2163-2168	8.6	152
3	Chemical Composition of Spent Liquors from Acidic MagnesiumBased Sulphite Pulping of Eucalyptus globulus. <i>Journal of Wood Chemistry and Technology</i> , 2009 , 29, 322-336	2	60

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| 2 | Structure of Lignosulphonates from Acidic Magnesium-Based Sulphite Pulping of Eucalyptus globulus. <i>Journal of Wood Chemistry and Technology</i> , 2009 , 29, 337-357 | 2 | 45 |
| 1 | Enhanced compatibility between coconut fibers/PP via chemical modification for 3D printing. <i>Progress in Additive Manufacturing</i> , 1 | 5 | 0 |