

LÃ-dia Kunz Lazzari

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

287
citations

1039406

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1125271

13
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17
all docs

17
docs citations

17
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Producing aerogels from silanized cellulose nanofiber suspension. <i>Cellulose</i> , 2017, 24, 769-779.	2.4	78
2	Cellulose/biochar aerogels with excellent mechanical and thermal insulation properties. <i>Cellulose</i> , 2019, 26, 9071-9083.	2.4	46
3	Sorption capacity of hydrophobic cellulose cryogels silanized by two different methods. <i>Cellulose</i> , 2017, 24, 3421-3431.	2.4	41
4	A study on adsorption isotherm and kinetics of petroleum by cellulose cryogels. <i>Cellulose</i> , 2019, 26, 1231-1246.	2.4	24
5	From cellulose to graphene-like porous carbon nanosheets. <i>Microporous and Mesoporous Materials</i> , 2021, 323, 111217.	2.2	18
6	Production of Carbon Foams from Rice Husk. <i>Materials Research</i> , 2019, 22, .	0.6	16
7	Cellulose/Biochar Cryogels: A Study of Adsorption Kinetics and Isotherms. <i>Langmuir</i> , 2021, 37, 3180-3188.	1.6	12
8	Whey fractionation through the membrane separation process. <i>Separation Science and Technology</i> , 2016, 51, 1862-1871.	1.3	11
9	Carbon foam production by biomass pyrolysis. <i>Journal of Porous Materials</i> , 2020, 27, 1119-1125.	1.3	11
10	Thermal and dynamic mechanical behavior of epoxy composites reinforced with post-consumed yerba mate. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50438.	1.3	10
11	Obtaining Hydrophobic Aerogels of Unbleached Cellulose Nanofibers of the Species <i>Eucalyptus</i> sp. and <i>Pinus elliottii</i> . <i>Journal of Nanomaterials</i> , 2018, 2018, 1-11.	1.5	5
12	Characterization of expanded polystyrene and its composites by supercritical carbon dioxide foaming approach. <i>Journal of Porous Materials</i> , 2021, 28, 1081-1095.	1.3	4
13	Thermal Degradation Kinetics and Lifetime Prediction of Cellulose Biomass Cryogels Reinforced by its Pyrolysis Waste. <i>Materials Research</i> , 2020, 23, .	0.6	4
14	CO ₂ adsorption by cryogels produced from poultry litter wastes. <i>Polimeros</i> , 2022, 32, .	0.2	3
15	Influence of the addition of carbon structures in cellulose cryogels. <i>Journal of Porous Materials</i> , 2021, 28, 279-288.	1.3	2
16	Caracterização de aerogéis de celulose com adição de metiltrimetoxissilano (MTMS) para adsorção de petróleo. <i>Scientia Cum Industria</i> , 2018, 6, 1-6.	0.1	2
17	Analysis of Compression Resistance and Oil Adsorption Capacity of Cellulose/NaOH Cryogels. <i>Journal of Renewable Materials</i> , 2019, 7, 227-234.	1.1	0