

# Costa, L C

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

113  
citations

1307594  
7  
h-index

1372567  
10  
g-index

20  
all docs

20  
docs citations

20  
times ranked

110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chelating resins for mercury extraction based on grafting of polyacrylamide chains onto styrene-“divinylbenzene copolymers by gamma irradiation. <i>Reactive and Functional Polymers</i> , 2010, 70, 738-746.	4.1	16
2	Surface modification of styrene-divinylbenzene copolymers by polyacrylamide grafting via gamma irradiation. <i>Polymer Bulletin</i> , 2008, 61, 319-330.	3.3	12
3	Glycidyl Methacrylate-ethylene Glycol Dimethacrylate Copolymers with Varied Pore Structures Prepared with Different Reaction Parameters. <i>Materials Research</i> , 2020, 23, .	1.3	12
4	Evaluation of ion exchange resins for recovery of metals from electroplating sludge. <i>Polymer Bulletin</i> , 2013, 70, 2239-2255.	3.3	11
5	Thermal resistance of magnetic polymeric composites based on styrene, divinylbenzene, and Ni and Co particles. <i>Journal of Thermal Analysis and Calorimetry</i> , 2014, 117, 369.	3.6	10
6	Synthesis, characterization and evaluation of phosphorylated resins in the removal of Pb <sup>2+</sup> from aqueous solutions. <i>Polymer Bulletin</i> , 2011, 67, 237-249.	3.3	8
7	Suportes poliméricos para catalisadores sulfânicos: síntese e caracterização. <i>Polímeros</i> , 2004, 14, 31-37.	0.7	7
8	Transesterification of Soybean Oil to Biodiesel by Anionic and Cationic Ion Exchange Resins. <i>Revista Virtual De Química</i> , 2015, 7, 2314-2333.	0.4	7
9	Development of a new ion-imprinted polymer (IIP) with Cd <sup>2+</sup> ions based on divinylbenzene copolymers containing amidoxime groups. <i>Polymer Bulletin</i> , 2020, 77, 1969-1981.	3.3	6
10	Preparação de copolímeros à base de 2-vinilpiridina com propriedades bactericidas. <i>Química Nova</i> , 2011, 34, 577-583.	0.3	5
11	Evaluation of the biocide activity of phosphorylated and sulfophosphorylated resins. <i>Materials Letters</i> , 2012, 74, 121-124.	2.6	5
12	Removal of Phenol from Aqueous Solutions by Polymeric Composites Containing Ni and Co Particles. <i>Polímeros</i> , 2013, 23, 590-596.	0.7	4
13	Principais rotas de síntese de resinas complexantes de mercúrio. <i>Polímeros</i> , 2007, 17, 145-157.	0.7	3
14	Resinas poliméricas reticuladas com ação biocida: atual estado da arte. <i>Polímeros</i> , 2015, 25, 414-423.	0.7	3
15	Evaluation of the Biocidal Capacity of Hypercrosslinked Resins Containing Dithiocarbamate Groups. <i>Macromolecular Symposia</i> , 2012, 319, 121-128.	0.7	2
16	Antimicrobial activity of silver composites obtained from crosslinked polystyrene with polyHIPE structures. <i>Polímeros</i> , 2021, 31, .	0.7	1
17	Influence of Textural Properties of Divinylbenzene Copolymers on the Immobilization of Lipase B from <i>Candida antarctica</i> . <i>Materials Research</i> , 0, 25, .	1.3	1
18	Synergistic Effect of Adsorption and Enzymatic Conversion in the Bisphenol-A Removal by Laccase Immobilized on Poly(glycidyl methacrylate-co-ethyleneglycol dimethacrylate). <i>Journal of the Brazilian Chemical Society</i> , 2017, .	0.6	0

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19	Evaluation of Bactericidal Action of 2-vinylpiridine Copolymers Containing Quaternary Ammonium Groups and Their Charge Transfer Complexes. <i>Polímeros</i> , 2013, , .	0.7	0
20	Evaluation of antimicrobial action of silver composite microspheres based on styrene-divinylbenzene copolymer. <i>Polímeros</i> , 2019, 29, .	0.7	0