

Rosane A Ligabue

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

293
citations

1163117

8
h-index

1058476

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17
all docs

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17
times ranked

381
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface Active Ionic Liquids as Catalyst for CO ₂ Conversion to Propylene Carbonate. <i>Catalysis Letters</i> , 2018, 148, 108-118.	2.6	51
2	Synthesis and characterization of polyurethane/titanium dioxide nanocomposites obtained by in situ polymerization. <i>Polymer Bulletin</i> , 2013, 70, 1819-1833.	3.3	50
3	Titanate Nanotubes as New Nanostructured Catalyst for Depolymerization of PET by Glycolysis Reaction. <i>Materials Research</i> , 2017, 20, 588-595.	1.3	34
4	New magnetic nanocomposites: Polyurethane/ Fe ₃ O ₄ -synthetic talc. <i>European Polymer Journal</i> , 2015, 69, 38-49.	5.4	30
5	CO ₂ conversion to propylene carbonate catalyzed by ionic liquid containing organosilane groups supported on titanate nanotubes/nanowires. <i>Applied Catalysis A: General</i> , 2017, 544, 46-54.	4.3	30
6	Synthetic Ni-talc as filler for producing polyurethane nanocomposites. <i>Journal of Applied Polymer Science</i> , 2015, 132, .	2.6	28
7	Preparation of Modified Titanate Nanotubes and Its Application in Polyurethane Nanocomposites. <i>Macromolecular Symposia</i> , 2016, 368, 93-97.	0.7	14
8	Poly(ionic liquid)s Nanoparticles Applied in CO ₂ Capture. <i>Macromolecular Symposia</i> , 2016, 368, 98-106.	0.7	11
9	Epoxy resin-cement paste composite for wellbores: Evaluation of chemical degradation fostered carbon dioxide. , 2017, 7, 1065-1079.		8
10	Development and validation of analytical methodology by GC-FID using hexadecyl propanoate as an internal standard to determine the bovine tallow methyl esters content. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1093-1094, 134-140.	2.3	8
11	SYNTHESIS, CHARACTERIZATION AND in vitro CYTOTOXICITY OF Acacia mearnsii PROANTHOCYANIDIN LOADED PLGA MICROPARTICLES. <i>Brazilian Journal of Chemical Engineering</i> , 2019, 36, 239-250.	1.3	7
12	Modified titanate nanotubes for the production of novel aliphatic polyurethane nanocomposites. <i>Polymer Composites</i> , 2019, 40, 2292-2300.	4.6	6
13	Abiotic and biotic degradations of a LDPE blend in soil of South Brazil landfill. <i>Iranian Polymer Journal (English Edition)</i> , 2020, 29, 1123-1135.	2.4	6
14	Enzymatic Degradation of the Rice Bran: Problem or Opportunity?. <i>Waste and Biomass Valorization</i> , 2019, 10, 755-762.	3.4	5
15	Weathering Resistance of Waterborne Polyurethane Coatings Reinforced with Silica from Rice Husk Ash. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20181190.	0.8	3
16	Evaluation of polypropylene degradation with commercial additives in different media of exposure. <i>Revista Eletrônica Em Gestão Educativa E Tecnologia Ambiental</i> , 0, 24, e17.	0.0	1
17	Avaliação de um biossorbente à base de fibra de rãfia na sorção de hidrocarbonetos. <i>Revista Eletrônica Em Gestão Educativa E Tecnologia Ambiental</i> , 0, 24, e11.	0.0	1