

Marcelo Priebe Gil

List of Publications by Year in descending order

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14
papers

280
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

303
citing authors

#	ARTICLE	IF	CITATIONS
1	Polycarbonates Derived from Green Acids: Ring-Opening Polymerization of Seven-Membered Cyclic Carbonates. <i>Macromolecules</i> , 2010, 43, 8007-8017.	4.8	59
2	Copolymerization of Ethylene with 1-Hexene Using Sterically Hindered Tris(pyrazolyl)borate Titanium (IV) Compounds. <i>Macromolecular Chemistry and Physics</i> , 2001, 202, 319-324.	2.2	39
3	Highly active zirconium(IV) catalyst containing sterically hindered hydridotris(pyrazolyl)borate ligand for the polymerization of ethylene. <i>Macromolecular Rapid Communications</i> , 2000, 21, 1054-1057.	3.9	36
4	Polymerization of ethylene by the tris(pyrazolyl)borate titanium(IV) compound immobilized on MAO-modified silicas. <i>Journal of Molecular Catalysis A</i> , 2004, 209, 163-169.	4.8	31
5	Titanium and zirconium complexes containing sterically hindered hydrotris(pyrazolyl)borate ligands: synthesis, structural characterization, and ethylene polymerization studies. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 286-292.	1.8	30
6	Dependence of the photodegradation rate on the crystalline portion of PE films obtained through in situ polymerization in the presence of TiO ₂ nanospheres, nanoribbons and microspheres. <i>Polymer Degradation and Stability</i> , 2015, 112, 78-85.	5.8	18
7	Ethylene polymerization using tris(pyrazolyl)borate titanium(IV) catalyst supported in situ on MAO-modified silica. <i>Applied Catalysis A: General</i> , 2007, 332, 110-114.	4.3	13
8	Zinc bis-pyrrolide-imine complexes: Synthesis, structure and application in ring-opening polymerization of rac-lactide. <i>Journal of Organometallic Chemistry</i> , 2018, 863, 95-101.	1.8	13
9	Structural stability of photodegradable poly(L-lactic acid)/PE/TiO ₂ nanocomposites through TiO ₂ nanospheres and TiO ₂ nanotubes incorporation. <i>Polymer Bulletin</i> , 2014, 71, 1205-1217.	3.3	12
10	Palladium complexes based on tridentate pyrazolyl-ligands: Synthesis, structures and use in Suzuki cross-coupling reactions. <i>Inorganica Chimica Acta</i> , 2009, 362, 4396-4402.	2.4	11
11	Titanium and vanadium ethylene polymerization catalysts containing tris(pyrazolyl)borate ligand: Effects of polymerization parameters on activity and polymer properties. <i>Journal of the Brazilian Chemical Society</i> , 2005, 16, 1283-1289.	0.6	7
12	Supported hybrid catalysts based on zirconocene and tris(pyrazolyl)borate titanium derivatives. <i>Journal of Applied Polymer Science</i> , 2006, 99, 2002-2009.	2.6	6
13	Spectroscopic and voltametric studies in titanium tris(pyrazolyl)borate catalysts. <i>Journal of Molecular Catalysis A</i> , 2005, 238, 96-101.	4.8	3
14	Hydroruthenation of Propargyl Amines Promoted by the 16-Electron Complex RuHCl(CO)(PiPr ₃) ₂ . <i>Journal of Coordination Chemistry</i> , 2000, 51, 1-8.	2.2	2