

Wioletta OchÄdzan-SiodÅ,ak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6332133/publications.pdf>

Version: 2024-02-01

20
papers

184
citations

1163117

8
h-index

1125743

13
g-index

20
all docs

20
docs citations

20
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Densities and viscosities of imidazolium and pyridinium chloroaluminate ionic liquids. <i>Journal of Molecular Liquids</i> , 2013, 177, 85-93.	4.9	47
2	Metallocenes and post-metallocenes immobilized on ionic liquid-modified silica as catalysts for polymerization of ethylene. <i>Applied Catalysis A: General</i> , 2014, 484, 134-141.	4.3	20
3	Nickel-catalyzed C(sp ²)-C(sp ³) Kumada Cross-Coupling of Aryl Tosylates with Alkyl Grignard Reagents. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 2329-2336.	4.3	15
4	Biphasic ethylene polymerisation using 1-n-alkyl-3-methylimidazolium tetrachloroaluminate ionic liquid as a medium of the Cp ₂ TiCl ₂ titanocene catalyst. <i>European Polymer Journal</i> , 2008, 44, 3608-3614.	5.4	12
5	Titanium and vanadium catalysts with oxazoline ligands for ethylene-norbornene (co)polymerization. <i>European Polymer Journal</i> , 2018, 106, 148-155.	5.4	12
6	Biphasic ethylene polymerisation using ionic liquid over a titanocene catalyst activated by an alkyl aluminium compound. <i>European Polymer Journal</i> , 2007, 43, 3688-3694.	5.4	11
7	Effect of immobilization of titanocene catalyst in aralkyl imidazolium chloroaluminate media on performance of biphasic ethylene polymerization and polyethylene properties. <i>Polymer Bulletin</i> , 2013, 70, 1-21.	3.3	10
8	Direct synthesis of fibrous high molecular weight polyethylene using vanadium catalysts supported on an SiO ₂ /ionic liquid system. <i>Polymer International</i> , 2015, 64, 1600-1606.	3.1	9
9	High crystallinity polyethylene obtained in biphasic polymerization using pyridinium chloroaluminate ionic liquid. <i>Journal of Polymer Research</i> , 2014, 21, 1.	2.4	8
10	Ethylene polymerization using vanadium catalyst supported on silica modified by pyridinium ionic liquid. <i>Polymer International</i> , 2016, 65, 1089-1097.	3.1	8
11	Copolymerization of ethylene with norbornene or 1-octene using supported ionic liquid systems. <i>Polymer Bulletin</i> , 2017, 74, 2799-2817.	3.3	7
12	Magnesium chloride modified with organoaluminium compounds as a support of the zirconocene catalyst for ethylene polymerisation. <i>European Polymer Journal</i> , 2004, 40, 839-846.	5.4	6
13	Improvement of biphasic polymerization by application of binary ionic liquid mixture. <i>Chemical Engineering and Processing: Process Intensification</i> , 2013, 72, 74-81.	3.6	5
14	Titanium and Vanadium Catalysts with 2-Hydroxyphenyloxazoline and Oxazine Ligands for Ethylene-Norbornene (co)Polymerization. <i>Catalysts</i> , 2019, 9, 1041.	3.5	3
15	Structural and Thermal Properties of Ethylene-Norbornene Copolymers Obtained Using Vanadium Homogeneous and SIL Catalysts. <i>Polymers</i> , 2020, 12, 2433.	4.5	3
16	Naturally Occurring Oxazole Structural Units as Ligands of Vanadium Catalysts for Ethylene-Norbornene (Co)polymerization. <i>Catalysts</i> , 2021, 11, 923.	3.5	3
17	Pyrazole amino acids: hydrogen bonding directed conformations of 3-amino-1H-pyrazole-5-carboxylic acid residue. <i>Journal of Peptide Science</i> , 2017, 23, 716-726.	1.4	2
18	2-(1,3-Oxazolin-2-yl)pyridine and 2,6-bis(1,3-oxazolin-2-yl) pyridine. <i>Data in Brief</i> , 2018, 21, 449-465.	1.0	1

#	ARTICLE	IF	CITATIONS
19	On the impact of side methyl groups on the structure and vibrational properties of β -carotenoids. The case of butadiene and isoprene. <i>Food Chemistry</i> , 2022, 369, 130880.	8.2	1
20	Nano-Silica Carriers Coated by Chloramphenicol: Synthesis, Characterization, and Grinding Trial as a Way to Improve the Release Profile. <i>Pharmaceuticals</i> , 2022, 15, 703.	3.8	1