

Mariusz Tryznowski

List of Publications by Year in descending order

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23
papers

486
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all docs

23
docs citations

23
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	A PS-DES immobilized ruthenium carbene: a robust and easily recyclable catalyst for olefin metathesis. <i>Tetrahedron Letters</i> , 2002, 43, 9055-9059.	0.7	105
2	Synthesis of New Glycerol-Based Hyperbranched Polycarbonates. <i>Macromolecules</i> , 2008, 41, 3859-3865.	2.2	73
3	Facile route to multigram synthesis of environmentally friendly non-isocyanate polyurethanes. <i>Polymer</i> , 2015, 80, 228-236.	1.8	52
4	Synthesis of Glycerol Based Hyperbranched Polyesters with Primary Hydroxyl Groups. <i>Macromolecules</i> , 2006, 39, 7181-7186.	2.2	40
5	Aliphatic Hyperbranched Polycarbonates: Synthesis, Characterization, and Solubility in Supercritical Carbon Dioxide. <i>Macromolecules</i> , 2012, 45, 6819-6829.	2.2	38
6	Branched polyglycerols as performance additives for water-based flexographic printing inks. <i>Progress in Organic Coatings</i> , 2015, 78, 334-339.	1.9	38
7	Wettability and surface free energy of NIPU coatings based on bis(2,3-dihydroxypropyl)ether dicarbonate. <i>Progress in Organic Coatings</i> , 2017, 109, 55-60.	1.9	24
8	Wood adhesive application of poly(hydroxyurethane)s synthesized with a dimethyl succinate-based amide backbone. <i>RSC Advances</i> , 2017, 7, 30385-30391.	1.7	19
9	Synthesis, Characterization, and Solubility in Supercritical Carbon Dioxide of Hyperbranched Copolyesters. <i>Macromolecules</i> , 2013, 46, 7180-7195.	2.2	15
10	Synthesis, characterization and reactivity of a six-membered cyclic glycerol carbonate bearing a free hydroxyl group. <i>Green Chemistry</i> , 2016, 18, 802-807.	4.6	15
11	Poly(hydroxyurethane)s with diethyl tartrate-based amide backbone by an isocyanate-free route: Use as adhesives. <i>Polymer</i> , 2018, 144, 1-6.	1.8	15
12	Hyperbranched polyglycerol as an additive for water-based printing ink. <i>Journal of Coatings Technology Research</i> , 2015, 12, 385-392.	1.2	9
13	Amine functionalized polyglycerols obtained by copolymerization of cyclic carbonate monomers. <i>Polymer</i> , 2018, 151, 250-260.	1.8	9
14	Surface Properties of Poly(Hydroxyurethane)s Based on Five-Membered Bis-Cyclic Carbonate of Diglycidyl Ether of Bisphenol A. <i>Materials</i> , 2020, 13, 5184.	1.3	8
15	Improvement of light fastness of water-based printing inks with addition of glycerol derivative containing thiol groups. <i>Coloration Technology</i> , 2018, 134, 100-105.	0.7	7
16	The Influence of UV Radiation Aging on Degradation of Shear Thickening Fluids. <i>Materials</i> , 2022, 15, 3269.	1.3	6
17	The wettability effect of branched polyglycerols used as performance additives for water-based printing inks. <i>Journal of Coatings Technology Research</i> , 2018, 15, 649-655.	1.2	5
18	Data on synthesis and characterization of new diglycerol based environmentally friendly non-isocyanate poly(hydroxyurethanes). <i>Data in Brief</i> , 2016, 6, 77-82.	0.5	4

#	ARTICLE	IF	CITATIONS
19	Novel high reactive bifunctional five- and six-membered bicyclic dicarbonate " synthesis and characterisation. RSC Advances, 2018, 8, 11749-11753.	1.7	3

20 Carbonated epoxy resin Epidian 6 as a raw material for synthesis non-isocyanate