

Ivan S StefanoviÄ

List of Publications by Year in descending order

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14
papers

174
citations

1040056

9
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

221
citing authors

#	ARTICLE	IF	CITATIONS
1	Montmorillonite/poly(urethane-siloxane) nanocomposites: Morphological, thermal, mechanical and surface properties. <i>Applied Clay Science</i> , 2017, 149, 136-146.	5.2	34
2	Structure, Thermal, and Morphological Properties of Novel Macroporous Amino-Functionalized Glycidyl Methacrylate Based Copolymers. <i>Industrial & Engineering Chemistry Research</i> , 2015, 54, 6902-6911.	3.7	21
3	Study of the Properties of Urethane-Siloxane Copolymers Based on Poly(propylene) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 6 <i>Engineering Chemistry Research</i> , 2016, 55, 3960-3973.	3.7	20
4	Polyurethane networks based on polycaprolactone and hyperbranched polyester: Structural, thermal and mechanical investigation. <i>Progress in Organic Coatings</i> , 2019, 137, 105305.	3.9	17
5	Structural, thermal and surface characterization of thermoplastic polyurethanes based on poly(dimethylsiloxane). <i>Journal of the Serbian Chemical Society</i> , 2014, 79, 843-866.	0.8	13
6	Influence of the Organoclay Content on the Structure, Morphology, and Surface Related Properties of Novel Poly(dimethylsiloxane)-Based Polyurethane/Organoclay Nanocomposites. <i>Industrial & Engineering Chemistry Research</i> , 2017, 56, 4970-4983.	3.7	13
7	Tailoring the properties of waterborne polyurethanes by incorporating different content of poly(dimethylsiloxane). <i>Progress in Organic Coatings</i> , 2021, 161, 106474.	3.9	12
8	Poly(urethane-dimethylsiloxane) copolymers displaying a range of soft segment contents, noncytotoxic chemistry, and nonadherent properties toward endothelial cells. <i>Journal of Biomedical Materials Research - Part A</i> , 2015, 103, 1459-1475.	4.0	11
9	Composition-property relationship of polyurethane networks based on polycaprolactone diol. <i>Polymer Bulletin</i> , 2021, 78, 7103-7128.	3.3	11
10	Novel hexamethylene diamine-functionalized macroporous copolymer for chromium removal from aqueous solutions. <i>Polymer International</i> , 2017, 66, 679-689.	3.1	9
11	Preparation and characterization of poly(urethane-siloxane)/titanium-dioxide nanocomposites. <i>Hemjska Industrija</i> , 2019, 73, 13-24.	0.7	6
12	Impact of the poly(propylene oxide)-b-poly(dimethylsiloxane)-b-poly(propylene oxide) macrodiols on the surface related properties of polyurethane copolymers. <i>Hemjska Industrija</i> , 2016, 70, 725-738.	0.7	5
13	Novel magnetic polymer/bentonite composite: Characterization and application for Re(VII) and W(VI) adsorption. <i>Science of Sintering</i> , 2021, 53, 419-428.	1.4	2
14	Nanocomposites made from thermoplastic linear poly(urethane-siloxane) and organoclay: Composition impact on the properties. <i>Journal of the Serbian Chemical Society</i> , 2022, 87, 1203-1218.	0.8	0