

# Magdalena Rogulska

## List of Publications by Year in descending order

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28  
papers

611  
citations

687363

13  
h-index

580821

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

534  
citing authors

#	ARTICLE	IF	CITATIONS
1	The synthesis and characterization of new thermoplastic poly(carbonate-urethane) elastomers derived from HDI and aliphatic <sup>o</sup> aromatic chain extenders. <i>European Polymer Journal</i> , 2009, 45, 2629-2643.	5.4	81
2	Studies on thermoplastic polyurethanes based on new diphenylethane-derivative diols. II. Synthesis and characterization of segmented polyurethanes from HDI and MDI. <i>European Polymer Journal</i> , 2007, 43, 1402-1414.	5.4	76
3	Studies on thermoplastic polyurethanes based on new diphenylethane-derivative diols. I. Synthesis and characterization of nonsegmented polyurethanes from HDI and MDI. <i>European Polymer Journal</i> , 2006, 42, 1786-1797.	5.4	67
4	The effect of soft <sup>o</sup> segment structure on the properties of novel thermoplastic polyurethane elastomers based on an unconventional chain extender. <i>Polymer International</i> , 2011, 60, 652-659.	3.1	54
5	New thermoplastic poly(thiourethane-urethane) elastomers based on hexane-1,6-diyl diisocyanate (HDI). <i>Journal of Thermal Analysis and Calorimetry</i> , 2013, 114, 903-916.	3.6	50
6	The synthesis and characterization of new thermoplastic poly(thiourethane <sup>o</sup> urethane)s. <i>Journal of Polymer Science Part A</i> , 2008, 46, 1770-1782.	2.3	41
7	New thermoplastic polyurethane elastomers based on aliphatic <sup>o</sup> aromatic chain extenders with different content of sulfur atoms. <i>Journal of Thermal Analysis and Calorimetry</i> , 2015, 121, 397-410.	3.6	32
8	Studies on thermoplastic polyurethanes based on new diphenylethane <sup>o</sup> derivative diols. III. The effect of molecular weight and structure of soft segment on some properties of segmented polyurethanes. <i>Journal of Applied Polymer Science</i> , 2008, 110, 1677-1689.	2.6	25
9	Aliphatic polycarbonate-based thermoplastic polyurethane elastomers containing diphenyl sulfide units. <i>Journal of Thermal Analysis and Calorimetry</i> , 2016, 126, 225-243.	3.6	25
10	The effect of chain extender structure on the properties of new thermoplastic poly(carbonate <sup>o</sup> urethane)s derived from MDI. <i>Journal of Thermal Analysis and Calorimetry</i> , 2017, 127, 2325-2339.	3.6	21
11	New thermoplastic segmented polyurethanes with hard segments derived from 4,4 <sup>o</sup> -diphenylmethane diisocyanate and methylenebis(1,4 <sup>o</sup> -phenylenemethylenethio)dialcanols. <i>Journal of Applied Polymer Science</i> , 2012, 123, 331-346.	2.6	20
12	New thermoplastic poly(carbonate-urethane)s based on chain extenders with sulfur atoms. <i>Chemical Papers</i> , 2017, 71, 1195-1204.	2.2	18
13	New thermoplastic poly(carbonate-urethane) elastomers. <i>Polish Journal of Chemical Technology</i> , 2011, 13, 23-30.	0.5	17
14	Transparent sulfur-containing thermoplastic polyurethanes with polyether and polycarbonate soft segments. <i>Polymer Bulletin</i> , 2018, 75, 1211-1235.	3.3	13
15	Polycarbonate-based thermoplastic polyurethane elastomers modified by DMPA. <i>Polymer Bulletin</i> , 2019, 76, 4719-4733.	3.3	13
16	New thermoplastic poly(carbonate-urethane)s based on diphenylethane derivative chain extender. <i>Journal of Thermal Analysis and Calorimetry</i> , 2020, 139, 1049-1068.	3.6	12
17	Regular Polymeric Microspheres with Highly Developed Internal Structure and Remarkable Thermal Stability. <i>Materials</i> , 2021, 14, 2240.	2.9	9
18	Crosslinked 4-Vinylpyridine Monodisperse Functional Microspheres for Sorption of Ibuprofen and Ketoprofen. <i>Polymers</i> , 2022, 14, 2080.	4.5	7

#	ARTICLE	IF	CITATIONS
19	Influence of DMPA content on the properties of new thermoplastic poly(ether-urethane) elastomers. Journal of Elastomers and Plastics, 2018, 50, 140-150.	1.5	6
20	TG/DSC/FTIR study of porous copolymeric beads based on the dimethacrylate derivative of m-xylene. Journal of Thermal Analysis and Calorimetry, 2020, 141, 1351-1360.	3.6	4
21	Insight into functionalized DMN-co-GMA copolymers. Journal of Thermal Analysis and Calorimetry, 2019, 138, 4485-4495.	3.6	3
22	Studies of thermal properties of di(methacryloyloxymethyl)naphthalene-divinylbenzene (DMN-DVB) copolymer and its alkyl-bonded derivatives. Journal of Thermal Analysis and Calorimetry, 2019, 138, 4385-4393.	3.6	3
23	New thermoplastic poly(carbonate-urethane)s based on diphenylethane-derivative chain extenders—the effect of chain extender structure on thermal and mechanical properties. Journal of Thermal Analysis and Calorimetry, 2020, 139, 3107-3121.	3.6	3
24	A Multiproxy Approach to the Reconstruction of an Ancient Manufacturing Technology: A Case Study of a Faience Ptolemaic Bowl from Tell Atrib (Nile Delta). Minerals (Basel, Switzerland), 2020, 10, 785.	2.0	3
25	Porous DMN-co-GMA copolymers modified with 1-(2-hydroxyethyl)-2-pyrrolidone. Journal of Thermal Analysis and Calorimetry, 2021, 144, 699-711.	3.6	3
26	Polyurethanes: Products of 4,4'-bis(6-hydroxyhexylthio)diphenyl ether and methylene bis(4-phenyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.6	2
27	Synthesis and characterization of porous copolymers of 2-hydroxyethyl methacrylate with ethylene glycol dimethacrylate. Polymers for Advanced Technologies, 2021, 32, 2566-2575.	3.2	2
28	Synthesis and characterization of VP-DMN polymeric sorbents. Adsorption, 2019, 25, 419-427.	3.0	1