

Natalia Sienkiewicz

List of Publications by Year in descending order

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14
papers

255
citations

1039880

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1058333

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docs citations

14
times ranked

287
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural Fillers as Potential Modifying Agents for Epoxy Composition: A Review. <i>Polymers</i> , 2022, 14, 265.	2.0	33
2	Improvements of Polyurethane (PU) Foam's Antibacterial Properties and Bio-resistance. <i>Green Energy and Technology</i> , 2022, , 217-240.	0.4	1
3	Natural Additives Improving Polyurethane Antimicrobial Activity. <i>Polymers</i> , 2022, 14, 2533.	2.0	6
4	A comprehensive review on cellulose, chitin, and starch as fillers in natural rubber biocomposites. <i>Carbohydrate Polymer Technologies and Applications</i> , 2021, 2, 100095.	1.6	28
5	Classification of Shape-Memory Polymers, Polymer Blends, and Composites. <i>Advanced Structured Materials</i> , 2020, , 21-52.	0.3	10
6	Evaluation of self-thermally treated wood plastic composites from wood bark and rapeseed oil-based binder. <i>Construction and Building Materials</i> , 2020, 250, 118842.	3.2	12
7	Curcumin as a natural compound in the synthesis of rigid polyurethane foams with enhanced mechanical, antibacterial and anti-ageing properties. <i>Polymer Testing</i> , 2019, 79, 106046.	2.3	38
8	Colored polyurethane foams with enhanced mechanical and thermal properties. <i>Polymer Testing</i> , 2019, 78, 105986.	2.3	29
9	Recyclable complex catalysts immobilized on mercaptan-functionalized glass-polymer supports. <i>Polymer Bulletin</i> , 2018, 75, 5421-5436.	1.7	1
10	Polythiourethane microcapsules as novel self-healing systems for epoxy coatings. <i>Polymer Bulletin</i> , 2018, 75, 149-165.	1.7	19
11	Keratin feathers as a filler for rigid polyurethane foams on the basis of soybean oil polyol. <i>Polymer Testing</i> , 2018, 72, 32-45.	2.3	61
12	Novel biocompatible transversal pneumatic artificial muscles made of PDMS/PET satin composite. <i>Polish Journal of Chemical Technology</i> , 2016, 18, 89-96.	0.3	1
13	New palladium catalyst immobilized on epoxy resin: synthesis, characterization and catalytic activity. <i>Applied Organometallic Chemistry</i> , 2016, 30, 4-11.	1.7	4
14	Polysiloxane microspheres functionalized with imidazole groups as a palladium catalyst support. <i>Applied Organometallic Chemistry</i> , 2016, 30, 399-407.	1.7	12