

Stefan M PavloviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

166
citations

1683354

5
h-index

1588620

8
g-index

14
all docs

14
docs citations

14
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	A CaO/zeolite-based catalyst obtained from waste chicken eggshell and coal fly ash for biodiesel production. <i>Fuel</i> , 2020, 267, 117171.	3.4	65
2	State-of-the-Art of Eggshell Waste in Materials Science: Recent Advances in Catalysis, Pharmaceutical Applications, and Mechanochemistry. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 612567.	2.0	38
3	The chicken eggshell calcium oxide ultrasonically dispersed over lignite coal fly ash-based cancrinite zeolite support as a catalyst for biodiesel production. <i>Fuel</i> , 2021, 289, 119912.	3.4	19
4	Understanding the Effect of Energy Density and Formulation Factors on the Printability and Characteristics of SLS Irbesartan Tabletsâ€”Application of the Decision Tree Model. <i>Pharmaceutics</i> , 2021, 13, 1969.	2.0	15
5	Transesterification of Sunflower Oil over Waste Chicken Eggshell-Based Catalyst in a Microreactor: An Optimization Study. <i>Micromachines</i> , 2021, 12, 120.	1.4	9
6	Ruthenium containing perovskites as electrode materials for 4-nitrophenol detection. <i>Journal of Physics and Chemistry of Solids</i> , 2021, 148, 109649.	1.9	6
7	Biodegradable Polymers Based on Proteins and Carbohydrates. , 2017, , 87-101.		4
8	Development of Lipid-Based Gastroretentive Delivery System for Gentian Extract by Double Emulsionâ€”Melt Dispersion Technique. <i>Pharmaceutics</i> , 2021, 13, 2095.	2.0	4
9	Preparation of floating polymer-valsartan delivery systems using supercritical CO2. <i>Journal of Polymer Research</i> , 2021, 28, 1.	1.2	3
10	Solid Green Biodiesel Catalysts Derived from Coal Fly Ash. , 2020, , .		2
11	Hydrogen production by biomass gasification. <i>Materials Protection</i> , 2017, 58, 228-234.	0.1	1
12	Graphical representation of energy values of ideal gas in characteristic diagrams by using unusual way. <i>Termotehnika</i> , 2015, 41, 49-62.	0.0	0
13	Appendix to rationally designing of machine tools for example of universal lathe. <i>Tehnika</i> , 2015, 70, 270-280.	0.0	0
14	Energy Efficient Poly(Lactide) Obtaining by Microwave Synthesis. , 0, , .		0