

# MaÅ,gorzata Smuga-Kogut

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1670528/publications.pdf>

Version: 2024-02-01

13  
papers

219  
citations

1163117

8  
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1199594

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13  
docs citations

13  
times ranked

328  
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of ionic liquid pretreatment of rye straw for bioethanol production. <i>Fuel</i> , 2017, 191, 266-274.	6.4	50
2	Use of Machine Learning Methods for Predicting Amount of Bioethanol Obtained from Lignocellulosic Biomass with the Use of Ionic Liquids for Pretreatment. <i>Energies</i> , 2021, 14, 243.	3.1	42
3	Composition and In Vitro Effects of Cultivars of <i>Humulus lupulus</i> L. Hops on Cholinesterase Activity and Microbial Growth. <i>Nutrients</i> , 2019, 11, 1377.	4.1	38
4	Assessment of wasteland derived biomass for bioethanol production. <i>Electronic Journal of Biotechnology</i> , 2019, 41, 1-8.	2.2	21
5	Comparison of Bioethanol Preparation from Triticale Straw Using the Ionic Liquid and Sulfate Methods. <i>Energies</i> , 2019, 12, 1155.	3.1	17
6	The Influence of Apple, Carrot and Red Beet Pomace Content on the Properties of Pellet from Barley Straw. <i>Energies</i> , 2021, 14, 405.	3.1	11
7	Production of ethanol from wheat straw. <i>Polish Journal of Chemical Technology</i> , 2015, 17, 89-94.	0.5	10
8	Ionic liquid pretreatment of stinging nettle stems and giant miscanthus for bioethanol production. <i>Scientific Reports</i> , 2021, 11, 18465.	3.3	9
9	Influence of the crystalline structure of cellulose on the production of ethanol from lignocellulose biomass. <i>International Agrophysics</i> , 2016, 30, 83-88.	1.7	8
10	Use of Buckwheat Straw to Produce Ethyl Alcohol Using Ionic Liquids. <i>Energies</i> , 2019, 12, 2014.	3.1	7
11	Preparation of Beebread Caviar from Buckwheat Honey through Immobilization with Sodium Alginate. <i>Molecules</i> , 2020, 25, 4483.	3.8	3
12	Evaluation of the potential of fireweed ( <i>Epilobium angustifolium</i> L.), European goldenrod ( <i>Solidago</i> ) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf Science and Engineering</i> , 2020, 8, 3244-3254.	4.0	3
13	A method of estimation of the caloric value of the biomass. Part II " energy balance of biomass production. <i>Journal of Mechanical and Energy Engineering</i> , 2018, 2, 311-316.	0.4	0