

Elena E A Spiridonova

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

24
citations

3
h-index

4
g-index

16
ext. papers

28
ext. citations

0.8
avg, IF

0.46
L-index

#	Paper	IF	Citations
16	Chemical Structure, Porous Morphology, and Sorption Properties of Adsorbents Produced from Organic Technogenic Substrates (A Review). <i>Russian Journal of General Chemistry</i> , 2021 , 91, 1546-1565	0.7	0
15	Cleaning of Humidified Gas Media from Benzene Using Active Carbons Modified by Fullerenes. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2019 , 55, 335-340	0.9	2
14	Synthesis of spherically shaped granulated carbon sorbent. <i>Russian Journal of Applied Chemistry</i> , 2016 , 89, 1102-1108	0.8	1
13	Preparation and properties of mixed alkaline chemical sorbent of carbon dioxide. <i>Russian Journal of Applied Chemistry</i> , 2015 , 88, 999-1003	0.8	1
12	Preparation and study of activated carbons modified with various bactericidal agents. <i>Russian Journal of Applied Chemistry</i> , 2015 , 88, 1316-1320	0.8	
11	Effect of nitrogen- and sulfur-containing modifying additives on porous structure and sorption properties of carbon adsorbents. <i>Russian Journal of Applied Chemistry</i> , 2015 , 88, 430-435	0.8	3
10	Study of sorption and bactericidal properties of carbon adsorbents and fullerenes. <i>Russian Journal of Applied Chemistry</i> , 2014 , 87, 990-993	0.8	2
9	Effect of electromagnetic treatments on the sorption-desorption of water vapor by impregnated silica-based sorbents. <i>Russian Journal of Applied Chemistry</i> , 2013 , 86, 366-370	0.8	
8	Study of the possibility of regeneration of activated carbon spent in water treatment processes using the chemical regeneration and thermal reactivation. <i>Russian Journal of Applied Chemistry</i> , 2013 , 86, 1220-1224	0.8	5
7	Composite sorbents based on depleted fullerene soot. <i>Theoretical Foundations of Chemical Engineering</i> , 2013 , 47, 444-448	0.9	
6	Effect of AC magnetic field on adsorption of benzene and ethanol vapors by activated carbons. <i>Russian Journal of Applied Chemistry</i> , 2012 , 85, 1176-1181	0.8	1
5	Variation of sorption properties of fullerene black in storage. <i>Russian Journal of Applied Chemistry</i> , 2011 , 84, 1506-1510	0.8	1
4	Technology of integrated usage of fullerene materials in sorbent production. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2009 , 45, 197-202	0.9	3
3	Effect of surfactants on properties of composite sorbents based on fullerene black. <i>Russian Journal of Applied Chemistry</i> , 2008 , 81, 1512-1517	0.8	1
2	The influence of the preliminary adsorption of water on the adsorption of organic solvent vapors on fullerene materials. <i>Russian Journal of Physical Chemistry A</i> , 2007 , 81, 1271-1275	0.7	2
1	The influence of optical irradiation on the sorption properties of fullerene materials. <i>Russian Journal of Physical Chemistry A</i> , 2007 , 81, 1276-1280	0.7	2