Elena E A Spiridonova

List of Publications by Citations

16	24	3	4
papers	citations	h-index	g-index
16	28	0.8	0.46
ext. papers	ext. citations	avg, IF	L-index

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