

# Valeriya Aksenova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7482341/publications.pdf>

Version: 2024-02-01

10  
papers

70  
citations

1684188

5  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deformation-induced changes in the structure of fullerites C60/70 during their mechanical activation. <i>Physics of the Solid State</i> , 2013, 55, 1319-1324.	0.6	18
2	Mechanochemical interaction of titanium powder with organic liquids. <i>International Journal of Hydrogen Energy</i> , 2014, 39, 9690-9699.	7.1	17
3	Changes of the structure of fullerite and graphite during their mechanical activation. <i>Journal of Alloys and Compounds</i> , 2016, 682, 61-69.	5.5	11
4	Thermal behavior of a mixture of fullerenes and fullerites C60/70. <i>Russian Journal of Physical Chemistry A</i> , 2012, 86, 1121-1127.	0.6	7
5	Mechanical activation effect on structure, physicochemical, and biological properties of potassium/magnesium orotates. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 283, 012004.	0.6	6
6	Oxidation of C60 and C70 fullerites in air. <i>Russian Journal of Physical Chemistry A</i> , 2013, 87, 1749-1755.	0.6	5
7	Morphological features of C60 and C70 microcrystals obtained from C6H5CH3 and CCl4 solutions. <i>Russian Journal of Physical Chemistry A</i> , 2013, 87, 1194-1199.	0.6	2
8	IR-Fourier spectroscopic studies of structural changes in fullerenes C60 and C70-Toluene systems. <i>Russian Journal of Physical Chemistry A</i> , 2013, 87, 1002-1008.	0.6	2
9	Thermostimulated structural changes in C60-CCl4 and C70-CCl4 crystal solvates. <i>Russian Journal of Physical Chemistry A</i> , 2014, 88, 1726-1731.	0.6	1
10	Effect of deformation on the structural state of piracetam. <i>Russian Metallurgy (Metally)</i> , 2016, 2016, 354-360.	0.5	1