

Szczepan Brym

List of Publications by Citations

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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.

7

papers

101

citations

6

h-index

7

g-index

7

ext. papers

113

ext. citations

3.5

avg, IF

2.51

L-index

#	Paper	IF	Citations
7	Dynamics of ionic liquids in bulk and in confinement by means of $(1)H$ NMR relaxometry - BMIM-OcSO ₄ in an SiO ₂ matrix as an example. <i>Physical Chemistry Chemical Physics</i> , 2016 , 18, 23184-94	3.6	31
6	Properties of biochars from conventional and alternative feedstocks and their suitability for metal immobilization in industrial soil. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 21249-21261	5.1	22
5	$(1)H$ NMR relaxometry and quadrupole relaxation enhancement as a sensitive probe of dynamical properties of solids--[C(NH ₂) ₃] ₃ Bi ₂ I ₉ as an example. <i>Journal of Chemical Physics</i> , 2016 , 144, 054501	3.9	20
4	Verification of the authenticity of drugs by means of NMR relaxometry-Viagra as an example. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 135, 199-205	3.5	11
3	The use of aminated cotton fibers as an unconventional sorbent to remove anionic dyes from aqueous solutions. <i>Cellulose</i> , 2020 , 27, 3957-3969	5.5	9
2	Dynamics of Molecular Crystals by Means of $(1)H$ NMR Relaxometry: Dynamical Heterogeneity versus Homogenous Motion. <i>ChemPhysChem</i> , 2016 , 17, 2329-39	3.2	6
1	Comparison IR spectra of alanine CH ₃ CH(NH ₂)COOH and alanine CD ₃ CH(NH ₂)COOH. <i>Journal of Physics: Conference Series</i> , 2017 , 810, 012026	0.3	2