

Pavel Moskalev

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

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citations

2258059

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14
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14
docs citations

14
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective gas detection of H ₂ and CO by a single MOX-sensor. Sensors and Actuators B: Chemical, 2021, 334, 129376.	7.8	18
2	Selective Detection of Hydrogen Sulfide and Methane by a Single MOX-Sensor. Sensors, 2019, 19, 1135.	3.8	12
3	Selective Determination of Hydrogen Sulfide Using SnO ₂ -Ag Sensor Working in Non-Stationary Temperature Regime. Chemosensors, 2021, 9, 203.	3.6	10
4	Ultrametric properties of the attractor spaces for random iterated linear function systems. Journal of Physics: Conference Series, 2018, 973, 012028.	0.4	3
5	Modification of the Voss algorithm for simulation of the internal structure of a porous medium. Technical Physics, 2005, 50, 141-145.	0.7	2
6	Analysis of the percolation cluster structure. Technical Physics, 2009, 54, 763-769.	0.7	2
7	Processing Electronic Nose Data Using Artificial Neural Networks. , 2020, , .		2
8	SELECTIVE DETERMINATION OF CARBON MONOXIDE BY SINGLE METAL OXIDE SENSOR. ChemChemTech, 2019, 62, 76-81.	0.3	2
9	Selective Gas Detection by a Single MOX-Sensor. Proceedings (mdpi), 2017, 1, 594.	0.2	1
10	Conditions for homeomorphism of sets modeled by randomized iterated function systems. Journal of Physics: Conference Series, 2020, 1479, 012025.	0.4	1
11	Convergence of percolation probability functions to cumulative distribution functions on square lattices with $\frac{1}{2}$ Physica A: Statistical Mechanics and Its Applications, 2020, 553, 124657.	2.6	1
12	Visualization of wavelet spectra of fractal Brownian motion. Technical Physics, 2008, 53, 1261-1266.	0.7	0
13	How to Detect Selectively Hydrogen and Hydrogen Containing Gases with Metal Oxide Gas Sensor Operating in Non-Stationary Thermal Regime?. Proceedings (mdpi), 2018, 2, 782.	0.2	0
14	Planar projection of the principal components of fractal Brownian functions. Journal of Physics: Conference Series, 2020, 1479, 012040.	0.4	0