

Anna Kirpichnikova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/73624/publications.pdf>

Version: 2024-02-01

14
papers

373
citations

1937685

4
h-index

1720034

7
g-index

14
all docs

14
docs citations

14
times ranked

574
citing authors

#	ARTICLE	IF	CITATIONS
1	Formulation, stabilisation and encapsulation of bacteriophage for phage therapy. <i>Advances in Colloid and Interface Science</i> , 2017, 249, 100-133.	14.7	329
2	Focusing Waves in Unknown Media by Modified Time Reversal Iteration. <i>SIAM Journal on Control and Optimization</i> , 2009, 48, 839-858.	2.1	16
3	Diffraction of Creeping Waves by a Line of Jump of Curvature (a Three-Dimensional Acoustic Medium). <i>Journal of Mathematical Sciences</i> , 2002, 108, 689-702.	0.4	10
4	Inverse boundary spectral problem for Riemannian polyhedra. <i>Mathematische Annalen</i> , 2012, 354, 1003-1028.	1.4	4
5	An Analysis of MANET Routing Protocol Performance for an Interactive User Engaging Quiz. , 2016, , .		3
6	Behavior of Gaussian beams in an anisotropic medium with interface. <i>Journal of Mathematical Sciences</i> , 2006, 138, 5524-5542.	0.4	2
7	A Dynamic Game of Mobile Agent Placement in a MANET. , 2016, , .		2
8	Comparison of the currents in the Dirichlet and Neumann shortwave diffraction problems of a plane wave from smooth prolate bodies of revolution. , 2018, , .		2
9	MANET Performance Optimization Using Network-Based Criteria and Unmanned Aerial Vehicles. <i>Journal of Sensor and Actuator Networks</i> , 2021, 10, 8.	3.9	2
10	Boundary layer method in the problem of far propagation of surface SV-waves. <i>Journal of Mathematical Sciences</i> , 2011, 175, 651-671.	0.4	1
11	The strategic placement of mobile agents on a hexagonal graph using game theory. , 2017, , .		1
12	Creeping waves in the shadow region with the Dirichlet and Neumann conditions. , 2019, , .		1
13	Construction of Artificial Point Sources for a Linear Wave Equation in Unknown Medium. <i>SIAM Journal on Control and Optimization</i> , 2021, 59, 3737-3761.	2.1	0
14	Matching creeping waves with lit area diffraction field. , 2021, , .		0