

Alex Mitsa

List of Publications by Year in descending order

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Version: 2024-02-01

10

papers

49

citations

2258059

3

h-index

2053705

5

g-index

10

all docs

10

docs citations

10

times ranked

33

citing authors

#	ARTICLE	IF	CITATIONS
1	Gold nanoparticle assisted synthesis and characterization of As-S crystallites: Scanning electron microscopy, X-ray diffraction, energy-dispersive X-ray and Raman spectroscopy combined with DFT calculations. Journal of Alloys and Compounds, 2022, 894, 162467.	5.5	6
2	Determining the Eligibility of Candidates for a Vacancy Using Artificial Neural Networks. , 2020, , .		9
3	Reversible laser-assisted structural modification of the surface of As-rich nanolayers for active photonics media. Applied Surface Science, 2020, 518, 146240.	6.1	0
4	Reduction of programs execution time for tasks related to sequences or matrices. SHS Web of Conferences, 2020, 75, 04019.	0.2	0
5	Identification of authorship of Ukrainian-language texts of journalistic style using neural networks. Eastern-European Journal of Enterprise Technologies, 2020, 1, 30-36.	0.5	23
6	Modeling and first-principles calculation of low-frequency quasi-localized vibrations of soft and rigid As-S nanoclusters. Applied Nanoscience (Switzerland), 2019, 9, 975-986.	3.1	5
7	Influence of transition film-substrate layers on optical properties of the multilayer structures. , 2001, , .	0.7	1
8	Parameter Optimization Problems for Multilayer Optical Coatings. Cybernetics and Systems Analysis, 2005, 41, 564-571.		3
9			
10			