Alexandros Barnasas

List of Publications by Year in descending order

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		1684188	1372567	
11	105	5	10	
papers	citations	h-index	g-index	
11	11	11	107	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Growth, Magnetic Anisotropies and Exchange Bias of Thin Ni0.95Fe0.05/NiFeO Multilayers. Coatings, 2022, 12, 627.	2.6	4
2	On the Localized Surface Plasmonic Resonances of AgPd Alloy Nanoparticles by Experiment and Theory. Coatings, 2021, 11, 893.	2.6	3
3	Magnetic Aspects and Large Exchange Bias of Ni0.9Co0.1/NiCoO Multilayers. Micro, 2021, 1, 43-54.	2.0	3
4	Quantum Confinement Effects of Thin Co3O4 Films. Atoms, 2021, 9, 70.	1.6	6
5	Effects of Thermal Annealing and Ni Addition on the Magnetic Properties of Co–CoO Multilayers. Spin, 2020, 10, .	1.3	6
6	Band Gap Measurements of Nano-Meter Sized Rutile Thin Films. Nanomaterials, 2020, 10, 2379.	4.1	15
7	Growth and Characterization of Nanostructured Ag-ZnO for Application in Water Purification. Journal of Nano Research, 2020, 62, 75-86.	0.8	7
8	Quantum confinement effects of thin ZnO films by experiment and theory. Physica E: Low-Dimensional Systems and Nanostructures, 2020, 120, 114072.	2.7	16
9	A Study of Quantum Confinement Effects in Ultrathin NiO Films Performed by Experiment and Theory. Materials, 2018, 11, 949.	2.9	20
10	Growth and optical properties of Fe 2 O 3 thin films: A study of quantum confinement effects by experiment and theory. Physica E: Low-Dimensional Systems and Nanostructures, 2017, 89, 67-71.	2.7	24
11	Growth and Optical Properties of MoO ₃ thin Films. Nano Hybrids and Composites, 0, 36, 1-12.	0.8	1