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List of Publications by Year in descending order

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16
papers

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44
citing authors

#	ARTICLE	IF	CITATIONS
1	IoT-based monitoring system for freshwater fish farming: Analysis and design. , 2022, , 505-515.		2
2	Cyberespionage: Socioeconomic implications on sustainable food security. , 2022, , 477-486.		5
3	Precision agriculture: Weather forecasting for future farming. , 2022, , 101-121.		8
4	Toward the design of an intelligent system for enhancing salt water shrimp production using fuzzy logic. , 2022, , 533-541.		2
5	Application of Biosensor for the Identification of Various Pathogens and Pests Mitigating Against the Agricultural Production: Recent Advances. Concepts and Strategies in Plant Sciences, 2021, , 169-189.	0.5	9
6	Recent Advances in the Utilization of Bioengineered Plant-Based Nanoparticles. , 2021, , 149-166.		2
7	Effect of Sr - Transition Metal Substitution on Electronic and Mechanical Properties of Mg ₂ Si: A DFT Study. Jordan Journal of Physics, 2021, 14, 255-265.	0.3	0
8	Nanoinformatics: Why Design of Projects on Nanomedicine Development and Clinical Applications may fail?. , 2020, , .		10
9	Application of density matrix renormalization group to one-dimensional Hubbard model to study strongly correlated electrons system. International Journal of Physical Sciences, 2019, 14, 88-96.	0.4	0
10	<i>Ab initio</i> study of electronic and optical properties of nitrogen-doped rutile TiO ₂ . International Journal of Modern Physics B, 2019, 33, 1950036.	2.0	4
11	<i>Ab initio</i> investigation of the electronic, lattice dynamic and thermodynamic properties of ScCd intermetallic alloy. International Journal of Modern Physics B, 2016, 30, 1650175.	2.0	0
12	Modeling Grinding Processes as Micro-Machining Operation. Nigerian Journal of Technology, 2015, 34, 513.	0.3	0
13	Analysis of Wave Propagation in a Homogeneous Dielectric Crystal. International Journal of Multiphysics, 2010, 4, 293-304.	0.1	4
14	Electrical Characterization of Vacuum Thermally Deposited Aluminium Thin Film. Research Journal of Applied Sciences, 2010, 5, 96-100.	0.1	2
15	Wireless Sensor Networks: Applications and Challenges. , 0, , .		6
16	Theoretic impetuses and lengths of Feinberg's Horodecki equation. Quantum Studies: Mathematics and Foundations, 0, , 1.	0.9	1