

Ola A Al-Hagan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7365531/publications.pdf>

Version: 2024-02-01

12
papers

321
citations

1307366

7
h-index

1372474

10
g-index

12
all docs

12
docs citations

12
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of drying parameters and antioxidant activity of agro-industrial waste. <i>Advances in Materials and Processing Technologies</i> , 2022, 8, 3875-3888.	0.8	1
2	Nonlinear rarefactive isothermal ion acoustic waves in magnetized ultrarelativistic degenerate plasmas. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2020, 75, 921-932.	0.7	6
3	Slow light with electromagnetically induced transparency in optical fibre. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2015, 48, 155502.	0.6	3
4	Iterative supervirtual refraction interferometry. <i>Geophysics</i> , 2014, 79, Q21-Q30.	1.4	32
5	Superâ€virtual refraction interferometry: an engineering field data example. <i>Near Surface Geophysics</i> , 2012, 10, 443-449.	0.6	9
6	Recent theoretical progress in treating electron impact ionization of molecules. <i>Journal of Physics: Conference Series</i> , 2010, 212, 012004.	0.3	0
7	Fivefold differential cross sections for ground-state ionization of aligned H ₂ by electron impact. <i>Journal of Chemical Physics</i> , 2010, 133, 044302.	1.2	32
8	The Distorted-Wave Born Approach for Calculating Electron-Impact Ionization of Molecules. <i>Journal of Atomic, Molecular, and Optical Physics</i> , 2010, 2010, 1-24.	0.5	81
9	Low-energy symmetric coplanar and symmetric non-coplanar (e,2e) studies from the 3a ₁ state of H ₂ O. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2010, 43, 035201.	1.0	18
10	Atomic and molecular signatures for charged-particle ionization. <i>Nature Physics</i> , 2009, 5, 59-63.	0.6	28
11	Theoretical & experimental (e,2e) studies for electron impact ionization of argon measured in the perpendicular plane. <i>Journal of Physics: Conference Series</i> , 2009, 194, 042042.	6.5	111
12		0.3	0