Bijan Nikouravan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9244252/publications.pdf

Version: 2024-02-01

		2682572	1588992	
19	90	2	8	
papers	citations	h-index	g-index	
19	19	19	119	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The presence of radioactive materials in soil, sand and sediment samples of Potenga sea beach area, Chittagong, Bangladesh: Geological characteristics and environmental implication. Results in Physics, 2018, 8, 1268-1274.	4.1	55
2	A Three-Stage Fifth-Order Runge-Kutta Method for Directly Solving Special Third-Order Differential Equation with Application to Thin Film Flow Problem. Mathematical Problems in Engineering, 2013, 2013, 1-7.	1.1	19
3	Behavior of elliptical objects in general theory of relativity. International Journal of Fundamental Physical Sciences, $2011,1,1$ -5.	0.2	3
4	Deflection of light near elliptical galaxies or stars in general relativity. Advanced Studies in Theoretical Physics, 0, 7, 923-931.	0.2	3
5	Friedmann equation with quantum potential. , 2013, , .		2
6	Probing relation between solar activities and seismicity. International Journal of Physical Sciences, 2012, 7, .	0.4	2
7	Femtosecond Spin Dynamics Mechanism In Graphenes: The Bloch NMR-SchrĶdinger Probe. International Journal of Fundamental Physical Sciences, 2014, 4, 105-110.	0.2	2
8	Estimating Physical Properties of Confirmed Exoplanets: I. Calculation of essential planetary properties-Possible M-R cataloging of exoplanets. International Journal of Fundamental Physical Sciences, 2021, 11, 17-29.	0.2	1
9	Reissner-Nordstrom solution for non-rotating elliptical charged celestial objects. Advanced Studies in Theoretical Physics, 0, 7, 1231-1234.	0.2	1
10	Mass as the Fifth Dimension of the Universe. International Journal of Astronomy and Astrophysics, 2013, 03, 257-259.	0.5	1
11	Von Von Neumann Entropy by Logarithmic Method. International Journal of Fundamental Physical Sciences, 2019, 9, 55-58.	0.2	1
12	Investigating malaria risk in the northern region of Nigeria using satellite imagery. , 2015, , .		0
13	Generalization of Vaidya's Metric for A Radiating Star to Rotating Star. Journal of Social Behavior and Community Health, 2021, 1, 1-7.	0.0	O
14	A theoretical model to calculate redshift of galaxies and quasi-stellar objects (QSO). Applied Mathematical Sciences, 0, 7, 6101-6105.	0.1	0
15	Artificial aurora and ionospheric heating by HAARP. Advances in Applied Physics, 0, 4, 23-30.	0.4	O
16	Relationship between Newtonian and MONDian acceleration. Advances in Applied Physics, 0, 4, 31-37.	0.4	0
17	Gravitational analog of Bohr's theory for the solar system. International Journal of Fundamental Physical Sciences, 2019, 9, 33-36.	0.2	0
18	The Prediction of Three Undetected Planets in Kepler-186: Reinvestigated 2021., 2021, 1, 8-12.		0

ARTICLE IF CITATIONS

Computed Physical Characteristics of the HD 158259 ‎Planetary System‎: ‎Semi-Major Axis‎, Orbital Period, and the ‎Triads Resonance of Successive ‎Planets. , 2022, 2, 46-56.

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