

Safiqul Islam

List of Publications by Year in descending order

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17
papers

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citations

1307594

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1058476

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17
docs citations

17
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	Wormhole solutions in embedding class A_1 spacetime. International Journal of Modern Physics A, 2021, 36, 2150015.	1.5	6
2	Gravitational Model of Compact Spherical Reissner-Nordström-Type Star Under $f(r)$ ($R(r)$, $T(r)$) Gravity. Chinese Physics Letters, 2018, 35, 099501.	0.2	0
3	A Reissner-Nordström Black Hole in the Friedman-Robertson-Walker Universe. Journal of Applied Mathematics and Computation, 2021, 5, 283-302.	0.3	0
4	Online Identification of Groups of Flows Sharing a Network Bottleneck. IEEE/ACM Transactions on Networking, 2020, 28, 2229-2242.	3.8	5
5	Performance Evaluation of In-network Packet Retransmissions using Markov Chains. , 2020, , .		2
6	Model of wormholes under Krori-Barua spacetime in the presence of matter. Journal of Physics: Conference Series, 2019, 1258, 012028.	0.4	3
7	Modified Chaplygin gas with bulk viscous cosmology in FRW (2+1)-dimensional spacetime. Journal of Astrophysics and Astronomy, 2019, 40, 1.	1.0	2
8	A parametric model to study the mass-radius relationship of stars. Pramana - Journal of Physics, 2019, 92, 1.	1.8	2
9	(2+1) dimensional cosmological models in $f(R, T)$ gravity with (R, T) . Journal of Physics: Conference Series, 2019, 1258, 012026.	0.4	2
10	Wormholes with quadratic equation of state. Physics & Astronomy International Journal, 2019, 3, 14-17.	0.3	6
11	Magnetic Field of a Compact Spherical Star under $f(r)$ ($R(r)$, $T(r)$) Gravity. Chinese Physics Letters, 2018, 35, 099501.	3.3	8
12	Model of singularity free charged compact stars. Astrophysics and Space Science, 2015, 356, 293-300.	1.4	7
13	The Higher Dimensional Gravastars. International Journal of Theoretical Physics, 2015, 54, 50-61.	1.2	36
14	Wormholes supported by two non-interacting fluids. Astrophysics and Space Science, 2013, 346, 245-252.	1.4	8
15	Searching for higher-dimensional wormholes with noncommutative geometry. Physical Review D, 2012, 86, .	4.7	85
16	The $(\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll" \rangle \langle \text{mml:mo stretchy="false" \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 2 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 1 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle$) Gravity. Chinese Physics Letters, 2018, 35, 099501.	4.0	0
17	gravastars. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 707, 319-322.	4.1	54