

Bilal Masud

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

149
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	The bouncing behavior in $f(R)$ gravity. Indian Journal of Physics, 2022, 96, 4007-4017.	1.8	3
2	Effect of the quark-gluon vertex on dynamical chiral symmetry breaking. Physical Review D, 2021, 103, .	4.7	10
3	Relativistic charged sphere in $f(G,T)$ gravity. International Journal of Geometric Methods in Modern Physics, 2021, 18, 2150152.	2.0	13
4	ρ/ψ scattering in an improved many-body potential. European Physical Journal A, 2020, 56, 1.	2.5	1
5	Conventional and hybrid Bc mesons in an extended potential model. European Physical Journal A, 2019, 55, 1.	2.5	7
6	Decays and spectrum of bottom and bottom strange mesons. European Physical Journal A, 2018, 54, 1.	2.5	16
7	Existence of relativistic structures in $f(R, T)$ gravity. Astrophysics and Space Science, 2017, 362, 1.	1.4	28
8	Near-stability of a quasi-minimal surface indicated through a tested curvature algorithm. Computers and Mathematics With Applications, 2015, 69, 1242-1262.	2.7	6
9	Variational minimization on string-rearrangement surfaces, illustrated by an analysis of the bilinear interpolation. Applied Mathematics and Computation, 2014, 233, 72-84.	2.2	13
10	Higher hybrid charmonia in an extended potential model. Physical Review D, 2014, 90, .	4.7	17
11	A Coons Patch Spanning a Finite Number of Curves Tested for Variationally Minimizing Its Area. Abstract and Applied Analysis, 2013, 2013, 1-15.	0.7	9
12	Dynamical effects of QCD in $q\bar{q}$ systems. European Physical Journal A, 2011, 47, 1.	2.5	4
13	Wave-function-based characteristics of hybrid mesons. European Physical Journal A, 2011, 47, 1.	2.5	17