

Riju Nag

List of Publications by Year in descending order

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papers

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citations

1040056

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docs citations

11
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43
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimally deformed anisotropic stars by gravitational decoupling in Einstein-Gauss-Bonnet gravity. European Physical Journal C, 2021, 81, 1.	3.9	36
2	Isotropization of embedding Class I spacetime and anisotropic system generated by complexity factor in the framework of gravitational decoupling. European Physical Journal C, 2022, 82, 1.	3.9	36
3	Role of Complexity on Self-gravitating Compact Star by Gravitational Decoupling. Fortschritte Der Physik, 2022, 70, .	4.4	33
4	Role of gravitational decoupling on isotropization and complexity of self-gravitating system under complete geometric deformation approach. European Physical Journal C, 2022, 82, 1.	3.9	31
5	MGD solution under Class I generator. European Physical Journal Plus, 2021, 136, 1.	2.6	30
6	Spherically symmetric anisotropic charged solution under complete geometric deformation approach. European Physical Journal C, 2021, 81, 1.	3.9	30
7	Gravitationally decoupled anisotropic solution using polytropic EoS in the framework of 5D Einstein-Gauss-Bonnet Gravity. European Physical Journal C, 2022, 82, 1.	3.9	23
8	Charged spherical solution in $f(R)$ gravity via embedding. Chinese Journal of Physics, 2021, 74, 313-327.	3.9	21
9	Anisotropic Strange Star in 5D Einstein-Gauss-Bonnet Gravity. Entropy, 2021, 23, 1015.	2.2	18
10	Complete deformed charged anisotropic spherical solution satisfying Karmarkar condition. Results in Physics, 2021, 29, 104674.	4.1	9