

Vivek Baruah Thapa

List of Publications by Year in descending order

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6
papers

87
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of the nuclear symmetry energy slope on observables of compact stars with $\hat{\rho}$ -admixed hypernuclear matter. Physical Review C, 2022, 105, .	2.9	6
2	Compact star merger events with stars composed of interacting strange quark matter. Monthly Notices of the Royal Astronomical Society, 2022, 513, 3788-3797.	4.4	8
3	Massive $\hat{\rho}$ -resonance admixed hypernuclear stars with antikaon condensations. Physical Review D, 2021, 103, .	4.7	24
4	Baryonic dense matter in view of gravitational-wave observations. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2991-3004.	4.4	7
5	Equation of State of Strongly Magnetized Matter with Hyperons and $\hat{\rho}$ -Resonances. Particles, 2020, 3, 660-675.	1.7	21
6	Dense matter equation of state of a massive neutron star with antikaon condensation. Physical Review D, 2020, 102, .	4.7	21