

# Vivek Baruah Thapa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8335649/publications.pdf>

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