

Alex Pandya

List of Publications by Year in descending order

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6
papers

107
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Conservative finite volume scheme for first-order viscous relativistic hydrodynamics. Physical Review D, 2022, 105, .	4.7	12
2	Numerical exploration of first-order relativistic hydrodynamics. Physical Review D, 2021, 104, .	4.7	23
3	Updated Transfer Coefficients for Magnetized Plasmas. Astrophysical Journal, 2021, 921, 17.	4.5	8
4	The rotating black hole interior: Insights from gravitational collapse in AdS_3 spacetime. Physical Review D, 2020, 101, .	4.7	7
5	Numerical Evaluation of the Relativistic Magnetized Plasma Susceptibility Tensor and Faraday Rotation Coefficients. Astrophysical Journal, 2018, 868, 13.	4.5	5
6	POLARIZED SYNCHROTRON EMISSIVITIES AND ABSORPTIVITIES FOR RELATIVISTIC THERMAL, POWER-LAW, AND KAPPA DISTRIBUTION FUNCTIONS. Astrophysical Journal, 2016, 822, 34.	4.5	52