

Tousif Islam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4039894/publications.pdf>

Version: 2024-02-01

9
papers

129
citations

1307594
7
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Eccentric binary black hole surrogate models for the gravitational waveform and remnant properties: Comparable mass, nonspinning case. Physical Review D, 2021, 103, .	4.7	53
2	Improved analysis of GW190412 with a precessing numerical relativity surrogate waveform model. Physical Review D, 2021, 103, .	4.7	15
3	High precision source characterization of intermediate mass-ratio black hole coalescences with gravitational waves: The importance of higher order multipoles. Physical Review D, 2021, 104, .	4.7	5
4	Enigmatic velocity dispersions of ultradiffuse galaxies in light of modified gravity theories and the radial acceleration relation. Physical Review D, 2020, 102, .	4.7	4
5	Testing the no-hair nature of binary black holes using the consistency of multipolar gravitational radiation. Physical Review D, 2020, 101, .	4.7	18
6	Acceleration relations in the MilkyWay as differentiators of modified gravity theories. Physical Review D, 2020, 101, .	4.7	7
7	Globular clusters as a probe for Weyl conformal gravity. Monthly Notices of the Royal Astronomical Society, 2019, 488, 5390-5399.	4.4	7
8	Modified gravity theories in light of the anomalous velocity dispersion of NGC1052-DF2. Physical Review D, 2019, 100, .	4.7	10
9	Testing Weyl gravity at galactic and extra-galactic scales. Physical Review D, 2018, 98, .	4.7	10