## Tousif Islam

List of Publications by Year in descending order

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1307594 1474206 9 129 7 9 citations g-index h-index papers 9 9 9 290 citing authors docs citations times ranked all docs

#	Article	IF	CITATION
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	Testing the no-hair nature of binary black holes using the consistency of multipolar gravitational radiation. Physical Review D, 2020, $101$ , .	4.7	18
3	Improved analysis of GW190412 with a precessing numerical relativity surrogate waveform model. Physical Review D, 2021, 103, .	4.7	15
4	Testing Weyl gravity at galactic and extra-galactic scales. Physical Review D, 2018, 98, .	4.7	10
5	Modified gravity theories in light of the anomalous velocity dispersion of NGC1052-DF2. Physical Review D, 2019, 100, .	4.7	10
6	Globular clusters as a probe for Weyl conformal gravity. Monthly Notices of the Royal Astronomical Society, 2019, 488, 5390-5399.	4.4	7
7	Acceleration relations in the MilkyÂWay as differentiators of modified gravity theories. Physical Review D, 2020, 101, .	4.7	7
8	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
9	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