

# Reetika Dudi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6028652/publications.pdf>

Version: 2024-02-01

8  
papers

454  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

663  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-accuracy simulations of highly spinning binary neutron star systems. Physical Review D, 2022, 105, .	4.7	2
2	Gravitational waves and mass ejecta from binary neutron star mergers: Effect of the spin orientation. Physical Review D, 2020, 102, .	4.7	12
3	Distinguishing high-mass binary neutron stars from binary black holes with second- and third-generation gravitational wave observatories. Physical Review D, 2020, 101, .	4.7	27
4	Improving the NRTidal model for binary neutron star systems. Physical Review D, 2019, 100, .	4.7	119
5	Constructing binary neutron star initial data with high spins, high compactnesses, and high mass ratios. Physical Review D, 2019, 100, .	4.7	23
6	Matter imprints in waveform models for neutron star binaries: Tidal and self-spin effects. Physical Review D, 2019, 99, .	4.7	144
7	<tt>CoRe</tt> database of binary neutron star merger waveforms. Classical and Quantum Gravity, 2018, 35, 24LT01.	4.0	81
8	Relevance of tidal effects and post-merger dynamics for binary neutron star parameter estimation. Physical Review D, 2018, 98, .	4.7	46