

Filippo Galeazzi

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

947
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1061
citing authors

#	ARTICLE	IF	CITATIONS
1	Rotational properties of hypermassive neutron stars from binary mergers. <i>Physical Review D</i> , 2017, 96, .	4.7	122
2	Numerical relativity simulations of thick accretion disks around tilted Kerr black holes. <i>Physical Review D</i> , 2016, 93, .	4.7	22
3	On the dynamics of tilted black hole–torus systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 2480-2489.	4.4	13
4	Initial-data contribution to the error budget of gravitational waves from neutron-star binaries. <i>Physical Review D</i> , 2016, 94, .	4.7	15
5	Dynamical mass ejection from binary neutron star mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 3255-3271.	4.4	290
6	Properties of hypermassive neutron stars formed in mergers of spinning binaries. <i>Physical Review D</i> , 2015, 91, .	4.7	147
7	High-order fully general-relativistic hydrodynamics: new approaches and tests. <i>Classical and Quantum Gravity</i> , 2014, 31, 075012.	4.0	127
8	Black hole from merging binary neutron stars: How fast can it spin?. <i>Physical Review D</i> , 2013, 88, .	4.7	97
9	Implementation of a simplified approach to radiative transfer in general relativity. <i>Physical Review D</i> , 2013, 88, .	4.7	114