

Hao Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2660902/publications.pdf>

Version: 2024-02-01

6
papers

205
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

666
citing authors

#	ARTICLE	IF	CITATIONS
1	Short GRBs: Opening Angles, Local Neutron Star Merger Rate, and Off-axis Events for GRB/GW Association. <i>Astrophysical Journal</i> , 2018, 857, 128.	4.5	92
2	The GW170817/GRB 170817A/AT 2017gfo Association: Some Implications for Physics and Astrophysics. <i>Astrophysical Journal Letters</i> , 2017, 851, L18.	8.3	50
3	Multimessenger Parameter Estimation of GW170817: From Jet Structure to the Hubble Constant. <i>Astrophysical Journal</i> , 2021, 908, 200.	4.5	21
4	GW170817 and the Prospect of Forming Supramassive Remnants in Neutron Star Mergers. <i>Astrophysical Journal</i> , 2018, 858, 74.	4.5	20
5	Evaluating the Bulk Lorentz Factors of Outflow Material: Lessons Learned from the Extremely Energetic Outburst GRB 160625B. <i>Astrophysical Journal</i> , 2017, 836, 81.	4.5	15
6	Black Hole Mass Function of Coalescing Neutron Star Black Hole Binary Systems: The Prospect of Reconstruction with the Gravitational Wave Observations. <i>Astrophysical Journal</i> , 2020, 892, 56.	4.5	7