

Horng Sheng Chia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8621788/publications.pdf>

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7
papers

454
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing ultralight bosons with binary black holes. <i>Physical Review D</i> , 2019, 99, .	4.7	134
2	The spectra of gravitational atoms. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 006-006.	5.4	95
3	Distribution of effective spins and masses of binary black holes from the LIGO and Virgo O1&O3a observing runs. <i>Physical Review D</i> , 2021, 104, .	4.7	70
4	Tidal deformation and dissipation of rotating black holes. <i>Physical Review D</i> , 2021, 104, .	4.7	68
5	Gravitational collider physics. <i>Physical Review D</i> , 2020, 101, .	4.7	66
6	Mapping the likelihood of GW190521 with diverse mass and spin priors. <i>Physical Review D</i> , 2021, 104, .	4.7	11
7	Signs of higher multipoles and orbital precession in GW151226. <i>Physical Review D</i> , 2022, 106, .	4.7	10