

# Ignacio Magaña Hernández

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8311889/publications.pdf>

Version: 2024-02-01

5  
papers

392  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

861  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying Strong Gravitational-wave Lensing during the Second Observing Run of Advanced LIGO and Advanced Virgo. <i>Astrophysical Journal</i> , 2021, 908, 97.	4.5	40
2	Rapid model comparison of equations of state from gravitational wave observation of binary neutron star coalescences. <i>Physical Review D</i> , 2021, 104, .	4.7	8
3	Current observations are insufficient to confidently associate the binary black hole merger GW190521 with AGN J124942.3 + 344929. <i>Classical and Quantum Gravity</i> , 2021, 38, 235004.	4.0	36
4	Cosmological inference using gravitational wave standard sirens: A mock data analysis. <i>Physical Review D</i> , 2020, 101, .	4.7	95
5	Bayesian inference for compact binary coalescences with <code>bilby</code> : validation and application to the first LIGO+Virgo gravitational-wave transient catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 3295-3319.	4.4	213