Ignacio Magaña Hernandez

List of Publications by Year in descending order

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

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1684188 2053705 5 392 5 5 citations h-index g-index papers 5 5 5 861 docs citations times ranked citing authors all docs

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