

Remya Nair

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

437
citations

1040056

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1058476

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docs citations

14
times ranked

773
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Improved gravitational-wave constraints on higher-order curvature theories of gravity. Physical Review D, 2021, 104, . | 4.7 | 56 |
| 2 | Improved binary pulsar constraints on the parametrized post-Einsteinian framework. Physical Review D, 2020, 101, . | 4.7 | 5 |
| 3 | Fundamental Physics Implications for Higher-Curvature Theories from Binary Black Hole Signals in the LIGO-Virgo Catalog GWTC-1. Physical Review Letters, 2019, 123, 191101. | 7.8 | 101 |
| 4 | Synergy between ground and space based gravitational wave detectors. Part II: Localisation. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 033-033. | 5.4 | 15 |
| 5 | Measuring the Hubble constant: Gravitational wave observations meet galaxy clustering. Physical Review D, 2018, 98, . | 4.7 | 42 |
| 6 | Synergy between ground- and space-based gravitational-wave detectors for estimation of binary coalescence parameters. Progress of Theoretical and Experimental Physics, 2016, 2016, 053E01. | 6.6 | 14 |
| 7 | Testing the consistency between cosmological measurements of distance and age. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 745, 64-68. | 4.1 | 9 |
| 8 | Exploring scalar field dynamics with Gaussian processes. Journal of Cosmology and Astroparticle Physics, 2014, 2014, 005-005. | 5.4 | 30 |
| 9 | Is dark energy evolving?. Journal of Cosmology and Astroparticle Physics, 2013, 2013, 049-049. | 5.4 | 8 |
| 10 | Cosmic distance duality and cosmic transparency. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 028-028. | 5.4 | 31 |
| 11 | Cosmokinetics: a joint analysis of standard candles, rulers and cosmic clocks. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 018-018. | 5.4 | 63 |
| 12 | Observational cosmology and the cosmic distance duality relation. Journal of Cosmology and Astroparticle Physics, 2011, 2011, 023-023. | 5.4 | 55 |