Deyan P Mihaylov

List of Publications by Year in descending order

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1478505 1872680 6 122 6 6 citations h-index g-index papers 6 6 6 268 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | First joint observation by the underground gravitational-wave detector KAGRA with GEO 600. Progress of Theoretical and Experimental Physics, 2022, 2022, . | 6.6 | 20 |
| 2 | Fast post-adiabatic waveforms in the time domain: Applications to compact binary coalescences in LIGO and Virgo. Physical Review D, 2021, 104 , . | 4.7 | 10 |
| 3 | Astrometric effects of gravitational wave backgrounds with nonluminal propagation speeds. Physical Review D, 2020, 101, . | 4.7 | 9 |
| 4 | Astrometric effects of gravitational wave backgrounds with non-Einsteinian polarizations. Physical Review D, 2018, 97, . | 4.7 | 21 |
| 5 | Transition of EMRIs through resonance: Corrections to higher order in the on-resonance flux modification. Journal of Mathematical Physics, 2017, 58, 112501. | 1.1 | 9 |
| 6 | Astrometric Search Method for Individually Resolvable Gravitational Wave Sources with Gaia. Physical Review Letters, 2017, 119, 261102. | 7.8 | 53 |