

Deyan P Mihaylov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6616282/publications.pdf>

Version: 2024-02-01

6
papers

122
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

268
citing authors

#	ARTICLE	IF	CITATIONS
1	Astrometric Search Method for Individually Resolvable Gravitational Wave Sources with Gaia. Physical Review Letters, 2017, 119, 261102.	7.8	53
2	Astrometric effects of gravitational wave backgrounds with non-Einsteinian polarizations. Physical Review D, 2018, 97, .	4.7	21
3	First joint observation by the underground gravitational-wave detector KAGRA with GEO 600. Progress of Theoretical and Experimental Physics, 2022, 2022, .	6.6	20
4	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
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 effects of gravitational wave backgrounds with nonluminal propagation speeds. Physical Review D, 2020, 101, .	4.7	9