

Joe Bayley

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8285267/publications.pdf>

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6
papers

8,165
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

10024
citing authors

#	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	Robust machine learning algorithm to search for continuous gravitational waves. Physical Review D, 2020, 102, .	4.7	17
3	Generalized application of the Viterbi algorithm to searches for continuous gravitational-wave signals. Physical Review D, 2019, 100, .	4.7	18
4	Search for Gravitational Waves from a Long-lived Remnant of the Binary Neutron Star Merger GW170817. Astrophysical Journal, 2019, 875, 160.	4.5	97
5	GW170814: A Three-Detector Observation of Gravitational Waves from a Binary Black Hole Coalescence. Physical Review Letters, 2017, 119, 141101.	7.8	1,600
6	GW170817: Observation of Gravitational Waves from a Binary Neutron Star Inspiral. Physical Review Letters, 2017, 119, 161101.	7.8	6,413