

# Ryan Magee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2284008/publications.pdf>

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9  
papers

254  
citations

1040056

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1474206

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g-index

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all docs

9  
docs citations

9  
times ranked

1110  
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	Template bank for spinning compact binary mergers in the second observation run of Advanced LIGO and the first observation run of Advanced Virgo. Physical Review D, 2021, 103, .	4.7	14
3	First Demonstration of Early Warning Gravitational-wave Alerts. Astrophysical Journal Letters, 2021, 910, L21.	8.3	33
4	Gravitational-wave limit on the Chandrasekhar mass of dark matter. Physical Review D, 2021, 104, .	4.7	13
5	Early warning of coalescing neutron-star and neutron-star-black-hole binaries from the nonstationary noise background using neural networks. Physical Review D, 2021, 104, .	4.7	19
6	A self-consistent method to estimate the rate of compact binary coalescences with a Poisson mixture model. Classical and Quantum Gravity, 2020, 37, 045007.	4.0	35
7	Fast evaluation of multidetector consistency for real-time gravitational wave searches. Physical Review D, 2020, 101, .	4.7	51
8	An Early-warning System for Electromagnetic Follow-up of Gravitational-wave Events. Astrophysical Journal Letters, 2020, 905, L25.	8.3	48
9	Sub-threshold Binary Neutron Star Search in Advanced LIGO's First Observing Run. Astrophysical Journal Letters, 2019, 878, L17.	8.3	21