

# Joseph Giaime

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4086632/publications.pdf>

Version: 2024-02-01

4  
papers

561  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

1078  
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	Approaching the motional ground state of a 10-kg object. Science, 2021, 372, 1333-1336.	12.6	59
3	Quantum-Enhanced Advanced LIGO Detectors in the Era of Gravitational-Wave Astronomy. Physical Review Letters, 2019, 123, 231107.	7.8	359
4	Observation of a kilogram-scale oscillator near its quantum ground state. New Journal of Physics, 2009, 11, 073032.	2.9	123