

Kohei Yamamoto

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

521
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1501
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. <i>Living Reviews in Relativity</i> , 2020, 23, 3.	26.7	447
2	First cryogenic test operation of underground km-scale gravitational-wave observatory KAGRA. <i>Classical and Quantum Gravity</i> , 2019, 36, 165008.	4.0	45
3	An arm length stabilization system for KAGRA and future gravitational-wave detectors. <i>Classical and Quantum Gravity</i> , 2020, 37, 035004.	4.0	10
4	Experimental verification of intersatellite clock synchronization at LISA performance levels. <i>Physical Review D</i> , 2022, 105, .	4.7	8
5	Design and experimental demonstration of a laser modulation system for future gravitational-wave detectors. <i>Classical and Quantum Gravity</i> , 2019, 36, 205009.	4.0	4
6	On-Axis Optical Bench for Laser Ranging Instruments in Future Gravity Missions. <i>Sensors</i> , 2022, 22, 2070.	3.8	4
7	Single-Element Dual-Interferometer for Precision Inertial Sensing. <i>Sensors</i> , 2020, 20, 4986.	3.8	3