

Georgia L Mansell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10189264/publications.pdf>

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papers

158
citations

1307594

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1720034

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7
docs citations

7
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	Broadband reduction of quantum radiation pressure noise via squeezed light injection. Nature Photonics, 2020, 14, 19-23.	31.4	37
2	Observation of Squeezed Light in the $2\hat{\epsilon}\hat{\epsilon}^{\dagger}m$ Region. Physical Review Letters, 2018, 120, 203603.	7.8	29
3	Review of the Advanced LIGO Gravitational Wave Observatories Leading to Observing Run Four. Galaxies, 2022, 10, 36.	3.0	28
4	Point absorbers in Advanced LIGO. Applied Optics, 2021, 60, 4047.	1.8	24
5	A squeezed light source operated under high vacuum. Scientific Reports, 2016, 5, 18052.	3.3	18
6	Laser frequency noise in next generation gravitational-wave detectors. Optics Express, 2021, 29, 42144.	3.4	14
7	Squeezing in Gravitational Wave Detectors. Galaxies, 2022, 10, 46.	3.0	8