

Ilaria Nardecchia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/266972/publications.pdf>

Version: 2024-02-01

8
papers

4,105
citations

1307366

7
h-index

1588896

8
g-index

8
all docs

8
docs citations

8
times ranked

4233
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced Virgo: a second-generation interferometric gravitational wave detector. <i>Classical and Quantum Gravity</i> , 2015, 32, 024001.	1.5	2,530
2	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. <i>Living Reviews in Relativity</i> , 2018, 21, 3.	8.2	808
3	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. <i>Living Reviews in Relativity</i> , 2020, 23, 3.	8.2	447
4	Increasing the Astrophysical Reach of the Advanced Virgo Detector via the Application of Squeezed Vacuum States of Light. <i>Physical Review Letters</i> , 2019, 123, 231108.	2.9	254
5	The Hunt for Environmental Noise in Virgo during the Third Observing Run. <i>Galaxies</i> , 2020, 8, 82.	1.1	29
6	First joint observation by the underground gravitational-wave detector KAGRA with GEO 600. <i>Progress of Theoretical and Experimental Physics</i> , 2022, 2022, .	1.8	20
7	The advanced Virgo longitudinal control system for the O2 observing run. <i>Astroparticle Physics</i> , 2020, 116, 102386.	1.9	9
8	Detecting Gravitational Waves with Advanced Virgo. <i>Galaxies</i> , 2022, 10, 28.	1.1	8