

K S Karvinen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11039169/publications.pdf>

Version: 2024-02-01

8
papers

1,344
citations

1684188

5
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

2818
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. Living Reviews in Relativity, 2018, 21, 3.	26.7	808
2	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. Living Reviews in Relativity, 2020, 23, 3.	26.7	447
3	Search for Gravitational Waves Associated with Gamma-Ray Bursts during the First Advanced LIGO Observing Run and Implications for the Origin of GRB 150906B. Astrophysical Journal, 2017, 841, 89.	4.5	52
4	A high-bandwidth amplitude estimation technique for dynamic mode atomic force microscopy. Review of Scientific Instruments, 2014, 85, 023707.	1.3	23
5	Control of the higher eigenmodes of a microcantilever: Applications in atomic force microscopy. Ultramicroscopy, 2014, 137, 66-71.	1.9	10
6	Analysis and application of modulated-demodulated control. , 2013, , .		2
7	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. , 2018, 21, 1.		2
8	The control of higher modes in atomic force microscopy. , 2014, , .		0