

Kenji Sasaoka

List of Publications by Year in descending order

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4
papers

50
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	Universality and Diversity in a Phonon-Transmission Histogram of Isotope-Disordered Carbon Nanotubes. <i>Physical Review Letters</i> , 2011, 106, 215503.	7.8	34
2	Optimal Thermoelectric Power Factor of Narrow-Gap Semiconducting Carbon Nanotubes with Randomly Substituted Impurities. <i>Journal of the Physical Society of Japan</i> , 2021, 90, 044702.	1.6	11
3	Optimization of Thermoelectric Power Factor of Bilayer Graphene by Vertical Electric Field. <i>Journal of the Physical Society of Japan</i> , 2021, 90, 104711.	1.6	4
4	Maximum Thermoelectric Power Factor and Optimal Carrier Concentration of Bilayer Graphene at Various Temperatures. <i>E-Journal of Surface Science and Nanotechnology</i> , 2021, 19, 125-130.	0.4	1