

Manaho Matsubara

List of Publications by Year in descending order

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5
papers

69
citations

2258059

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h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	One-dimensionality of thermoelectric properties of semiconducting nanomaterials. Physical Review Materials, 2021, 5, .	2.4	3
2	Optimal Thermoelectric Power Factor of Narrow-Gap Semiconducting Carbon Nanotubes with Randomly Substituted Impurities. Journal of the Physical Society of Japan, 2021, 90, 044702.	1.6	11
3	Optimization of Thermoelectric Power Factor of Bilayer Graphene by Vertical Electric Field. Journal of the Physical Society of Japan, 2021, 90, 104711.	1.6	4
4	Maximum Thermoelectric Power Factor and Optimal Carrier Concentration of Bilayer Graphene at Various Temperatures. E-Journal of Surface Science and Nanotechnology, 2021, 19, 125-130.	0.4	1
5	Solving the Thermoelectric Trade-Off Problem with Metallic Carbon Nanotubes. Nano Letters, 2019, 19, 7370-7376.	9.1	50