

Jean Spiece

List of Publications by Year in descending order

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8
papers

168
citations

1684188

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1720034

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all docs

9
docs citations

9
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316
citing authors

#	ARTICLE	IF	CITATIONS
1	Field-Effect Control of Grapheneâ€‘Fullerene Thermoelectric Nanodevices. Nano Letters, 2017, 17, 7055-7061.	9.1	61
2	Geometrically Enhanced Thermoelectric Effects in Graphene Nanoconstrictions. Nano Letters, 2018, 18, 7719-7725.	9.1	46
3	Are polymers glassier upon confinement?. Soft Matter, 2015, 11, 6179-6186.	2.7	26
4	Nanoscale Thermal Transport in 2D Nanostructures from Cryogenic to Room Temperature. Advanced Electronic Materials, 2019, 5, 1900331.	5.1	15
5	Quantifying thermal transport in buried semiconductor nanostructures via cross-sectional scanning thermal microscopy. Nanoscale, 2021, 13, 10829-10836.	5.6	12
6	Quantitative Mapping of Nanothermal Transport via Scanning Thermal Microscopy. Springer Theses, 2019, , .	0.1	4
7	Low thermal conductivity in franckeite heterostructures. Nanoscale, 2022, 14, 2593-2598.	5.6	4
8	Thermoelectric Phenomena in Graphene Constrictions. Springer Theses, 2019, , 119-133.	0.1	0