## Long Chen

## List of Publications by Year in descending order

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2258059 2272923 4 93 3 4 citations h-index g-index papers 4 4 4 228 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Elastic mismatch induced reduction of the thermal conductivity of silicon with aluminum nano-inclusions. Applied Physics Letters, 2018, 112, .	3.3	1
2	Ballistic transport of long wavelength phonons and thermal conductivity accumulation in nanograined silicon-germanium alloys. Applied Physics Letters, 2017, 111, .	3.3	14
3	High thermoelectric figure of merit by resonant dopant in half-Heusler alloys. AIP Advances, 2017, 7, .	1.3	41
4	Half-Heusler Alloys for Efficient Thermoelectric Power Conversion. Journal of Electronic Materials, 2016, 45, 5554-5560.	2.2	37