

Seungho Lee

List of Publications by Year in descending order

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7
papers

81
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanosensors in clinical development of CAR-T cell immunotherapy. <i>Biosensors and Bioelectronics</i> , 2022, 206, 114124.	10.1	5
2	Thermal conductivity reduction by scallop shaped surface modulation in silicon nanowires. <i>Applied Physics Letters</i> , 2020, 116, .	3.3	5
3	Enhanced thermoelectric properties of cobalt silicide-silicon heterostructured nanowires. <i>IEEE Nanotechnology Magazine</i> , 2020, , 1-1.	2.0	2
4	Corrections to "Solar Cell Using Hourglass-Shaped Silicon Nanowires for Increased Light-Trapping Path"[Mar 20 475-479]. <i>IEEE Journal of Photovoltaics</i> , 2020, 10, 1508-1508.	2.5	0
5	Whispering gallery modes enhance the near-infrared photoresponse of hourglass-shaped silicon nanowire photodiodes. <i>Nature Electronics</i> , 2019, 2, 572-579.	26.0	28
6	Thermal Conductivity of Rough Silicon Nanowires with Silicide Layer. , 2019, , .		1
7	Vertical Silicon Nanowire Thermoelectric Modules with Enhanced Thermoelectric Properties. <i>Nano Letters</i> , 2019, 19, 747-755.	9.1	40