

# Hong Kuan Ng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10555942/publications.pdf>

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3  
papers

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2258059

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116  
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#	ARTICLE	IF	CITATIONS
1	Designing good compatibility factor in segmented Bi <sub>0.5</sub> Sb <sub>1.5</sub> Te <sub>3</sub> “ GeTe thermoelectrics for high power conversion efficiency. Nano Energy, 2022, 96, 107147.	16.0	24
2	Suppressing Ge-vacancies to achieve high single-leg efficiency in GeTe with an ultra-high room temperature power factor. Journal of Materials Chemistry A, 2021, 9, 23335-23344.	10.3	38
3	Inertial effective mass as an effective descriptor for thermoelectrics <i>via</i> data-driven evaluation. Journal of Materials Chemistry A, 2019, 7, 23762-23769.	10.3	58