

Haneol Lim

List of Publications by Year in descending order

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8
papers

297
citations

1478505

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1588992

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all docs

8
docs citations

8
times ranked

684
citing authors

#	ARTICLE	IF	CITATIONS
1	Optically Tunable Bifunctional Structures Fabricated by Hybrid Imprint-Photo Lithography (HIPL). Advanced Materials Technologies, 2020, 5, 2000095.	5.8	2
2	High performance III-V photoelectrodes for solar water splitting via synergistically tailored structure and stoichiometry. Nature Communications, 2019, 10, 3388.	12.8	42
3	Bioinspired Surfaces: Bioinspired Functional Surfaces Enabled by Multiscale Stereolithography (Adv.) Tj ETQq1 1 0.784314 rgBT /Over	5.8	47
4	Switchable All-Dielectric Metasurfaces for Full-Color Reflective Display. Advanced Optical Materials, 2019, 7, 1801639.	7.3	47
5	Bioinspired Functional Surfaces Enabled by Multiscale Stereolithography. Advanced Materials Technologies, 2019, 4, 1800638.	5.8	47
6	Plasmonically Enhanced Spectral Upconversion for Improved Performance of GaAs Solar Cells under Nonconcentrated Solar Illumination. ACS Photonics, 2018, 5, 4289-4295.	6.6	16
7	Multilayer-Grown Ultrathin Nanostructured GaAs Solar Cells as a Cost-Competitive Materials Platform for III-V Photovoltaics. ACS Nano, 2017, 11, 992-999.	14.6	27
8	Printed assemblies of GaAs photoelectrodes with decoupled optical and reactive interfaces for unassisted solar water splitting. Nature Energy, 2017, 2, .	39.5	115