

Kwan Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2025754/publications.pdf>

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8
papers

543
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

469
citing authors

#	ARTICLE	IF	CITATIONS
1	Holographic metasurface gas sensors for instantaneous visual alarms. <i>Science Advances</i> , 2021, 7, .	10.3	149
2	Printable Nanocomposite Metalens for High-Contrast Near-Infrared Imaging. <i>ACS Nano</i> , 2021, 15, 698-706.	14.6	89
3	Single-step manufacturing of hierarchical dielectric metalens in the visible. <i>Nature Communications</i> , 2020, 11, 2268.	12.8	172
4	Highly Efficient Tandem White OLED Using a Hollow Structure. <i>Advanced Materials Interfaces</i> , 2020, 7, 1901509.	3.7	15
5	Facile Nanocasting of Dielectric Metasurfaces with Sub-100 nm Resolution. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 26109-26115.	8.0	57
6	Dual pattern for enhancing light extraction efficiency of white organic light-emitting diodes. <i>Organic Electronics</i> , 2018, 57, 201-205.	2.6	14
7	Demonstration of nanoimprinted hyperlens array for high-throughput sub-diffraction imaging. <i>Scientific Reports</i> , 2017, 7, 46314.	3.3	40
8	Recent advances in functional structures for light extraction of organic light-emitting diodes. <i>Japanese Journal of Applied Physics</i> , 2017, 56, 06GA04.	1.5	7