

Jaeduck Jang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2351681/publications.pdf>

Version: 2024-02-01

6
papers

281
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	All-solid-state spatial light modulator with independent phase and amplitude control for three-dimensional LiDAR applications. Nature Nanotechnology, 2021, 16, 69-76.	31.5	232
2	Deep learning STEM-EDX tomography of nanocrystals. Nature Machine Intelligence, 2021, 3, 267-274.	16.0	30
3	Rapid oxygen diffusive lithium-oxygen batteries using a restacking-inhibited, free-standing graphene cathode film. Journal of Materials Chemistry A, 2019, 7, 10397-10404.	10.3	13
4	Low-Dose Sparse-View HAADF-STEM-EDX Tomography of Nanocrystals Using Unsupervised Deep Learning. ACS Nano, 2022, 16, 10314-10326.	14.6	5
5	Electrically Reconfigurable Active Metasurface for 3D Distance Ranging. , 2020, , .		1
6	Reconfigurable Si-based Active Metasurface with Ultra Low Loss and Crosstalk for LiDAR. , 2021, , .		0