

Kunook Chung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1279248/publications.pdf>

Version: 2024-02-01

10
papers

142
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Monolithic integration of individually addressable light-emitting diode color pixels. Applied Physics Letters, 2017, 110, 111103.	3.3	50
2	Color mixing from monolithically integrated InGaN-based light-emitting diodes by local strain engineering. Applied Physics Letters, 2017, 111, .	3.3	34
3	On-chip optical spectrometer based on GaN wavelength-selective nanostructural absorbers. Applied Physics Letters, 2020, 116, 081103.	3.3	15
4	Ultrathin Tactile Sensors with Directional Sensitivity and a High Spatial Resolution. Nano Letters, 2021, 21, 8304-8310.	9.1	10
5	van der Waals integration of GaN light-emitting diode arrays on foreign graphene films using semiconductor/graphene heterostructures. NPC Asia Materials, 2022, 14, .	7.9	9
6	Integrated parabolic nanolenses on MicroLED color pixels. Nanotechnology, 2018, 29, 165201.	2.6	7
7	A tensorial shear stress sensor based on light-emitting GaN nanopillars. Applied Physics Letters, 2019, 115, .	3.3	7
8	Wavelength tuning in the purple wavelengths using strain-controlled Al _x Ga _{1-x} N/GaN disk-in-wire structures. Applied Physics Letters, 2020, 116, 041102.	3.3	6
9	Feasibility study of nanopillar LED array for color-tunable lighting and beyond. Optics Express, 2019, 27, 38229.	3.4	4
10	Transparent Displays Using Strain-Engineered Nanopillar Light-Emitting Diodes. , 2019, , .		0