

Jianbin Kang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9781682/publications.pdf>

Version: 2024-02-01

4
papers

25
citations

2682572

2
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental observation of the linear gain of back-illuminated ultraviolet avalanche photodiodes using a GaN/AlN periodically stacked structure. <i>Journal Physics D: Applied Physics</i> , 2021, 54, 285107.	2.8	1
2	The Effect of Inductively Coupled Plasma Etching on the I-V Curves of the Avalanche Photodiode with GaN/AlN Periodically Stacked Structure. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2019, 216, 1900655.	1.8	1
3	Theoretical study on interfacial impact ionization in AlN/GaN periodically stacked structure. <i>Applied Physics Express</i> , 2017, 10, 071002.	2.4	12
4	The Influence of Structure Parameter on GaN/AlN Periodically Stacked Structure Avalanche Photodiode. <i>IEEE Photonics Technology Letters</i> , 2017, 29, 2187-2190.	2.5	11