

Xu Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1530829/publications.pdf>

Version: 2024-02-01

6

papers

93

citations

1684188

5

h-index

2053705

5

g-index

6

all docs

6

docs citations

6

times ranked

168

citing authors

#	ARTICLE	IF	CITATIONS
1	Growth of hexagonal boron nitride on sapphire substrate by pulsed-mode metalorganic vapor phase epitaxy. <i>Journal of Crystal Growth</i> , 2018, 482, 1-8.	1.5	46
2	Scalable synthesis of multilayer h-BN on AlN by metalorganic vapor phase epitaxy: nucleation and growth mechanism. <i>2D Materials</i> , 2020, 7, 015004.	4.4	17
3	Epitaxial Combination of Two-Dimensional Hexagonal Boron Nitride with Single-Crystalline Diamond Substrate. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 46466-46475.	8.0	13
4	Interface amorphization in hexagonal boron nitride films on sapphire substrate grown by metalorganic vapor phase epitaxy. <i>Applied Physics Express</i> , 2018, 11, 051002.	2.4	8
5	Oxide Scale Sublimation Chemical Vapor Deposition for Controllable Growth of Monolayer MoS ₂ Crystals. <i>Small Methods</i> , 2022, 6, e2101107.	8.6	7
6	Dielectric Reduced Surface Field Effect on Vertical GaN-on-GaN Nanowire Schottky Barrier Diodes. , 2020, , .		2