

Byoung Ok Jun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9930601/publications.pdf>

Version: 2024-02-01

8
papers

85
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Miniaturized Self-Resonant Micro Coil Array with A Floating Structure for Wireless Multi-Channel Transmission. <i>Advanced Science</i> , 2021, 8, e2102944.	11.2	5
2	Stress Release Effect of Micro-hole Arrays for Flexible Electrodes and Thin Film Transistors. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 19226-19234.	8.0	13
3	Radio Frequency Transmission: Improving Radio Frequency Transmission Properties of Graphene via Carrier Concentration Control toward High Frequency Transmission Line Applications (<i>Adv. Funct. Mater.</i>)	14.9	6
4	Improving Radio Frequency Transmission Properties of Graphene via Carrier Concentration Control toward High Frequency Transmission Line Applications. <i>Advanced Functional Materials</i> , 2019, 29, 1808057.	14.9	6
5	Geometric effects of nano-hole arrays for label free bio-detection. <i>RSC Advances</i> , 2016, 6, 8935-8940.	3.6	8
6	Enhanced Ferroelectric Property of P(VDF-TrFE-CTFE) Film Using Room-Temperature Crystallization for High-Performance Ferroelectric Device Applications. <i>Advanced Electronic Materials</i> , 2016, 2, 1600225.	5.1	34
7	A study on geometry effect of transmission coil for micro size magnetic induction coil. <i>Solid-State Electronics</i> , 2016, 119, 45-49.	1.4	8
8	Wireless thin film transistor based on micro magnetic induction coupling antenna. <i>Scientific Reports</i> , 2015, 5, 18621.	3.3	11