Shudong Xiao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10944986/publications.pdf

Version: 2024-02-01

6 papers

3,156 citations

1937685 4 h-index 2053705 5 g-index

6 all docs 6 does citations

times ranked

6

5636 citing authors

#	Article	IF	CITATIONS
1	Electronic transport properties of Ir-decorated graphene. Scientific Reports, 2015, 5, 15764.	3.3	24
2	Esaki Diodes in van der Waals Heterojunctions with Broken-Gap Energy Band Alignment. Nano Letters, 2015, 15, 5791-5798.	9.1	319
3	Electrical detection of CF3Cl phase transitions on graphene. Applied Physics Letters, 2013, 103, 201606.	3.3	2
4	Charged impurity scattering in bilayer graphene. Physical Review B, 2010, 82, .	3.2	81
5	Scattering mechanisms in graphene. , 2009, , .		0
6	Intrinsic and extrinsic performance limits of graphene devices on SiO2. Nature Nanotechnology, 2008, 3, 206-209.	31.5	2,730