

Zhong Hongxia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1653275/publications.pdf>

Version: 2024-02-01

18
papers

1,174
citations

758635

12
h-index

839053

18
g-index

18
all docs

18
docs citations

18
times ranked

1663
citing authors

#	ARTICLE	IF	CITATIONS
1	Many-body Effect, Carrier Mobility, and Device Performance of Hexagonal Arsenene and Antimonene. Chemistry of Materials, 2017, 29, 2191-2201.	3.2	244
2	Interfacial Properties of Monolayer and Bilayer MoS2 Contacts with Metals: Beyond the Energy Band Calculations. Scientific Reports, 2016, 6, 21786.	1.6	224
3	Monolayer Phosphoreneâ€“Metal Contacts. Chemistry of Materials, 2016, 28, 2100-2109.	3.2	199
4	Does p-type ohmic contact exist in WSe ₂ â€“metal interfaces?. Nanoscale, 2016, 8, 1179-1191.	2.8	166
5	Electronic and mechanical properties of few-layer borophene. Physical Review B, 2018, 98, . Strain-induced semiconductor to metal transition in M_A	1.1	83
6			