

Thanasis Georgiou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11245421/publications.pdf>

Version: 2024-02-01

7
papers

2,303
citations

1464605

7
h-index

1905433

7
g-index

7
all docs

7
docs citations

7
times ranked

6420
citing authors

#	ARTICLE	IF	CITATIONS
1	Exfoliation of natural van der Waals heterostructures to a single unit cell thickness. Nature Communications, 2017, 8, 14410.	5.8	93
2	Photoelectrochemistry of Pristine Mono- and Few-Layer MoS ₂ . Nano Letters, 2016, 16, 2023-2032.	4.5	107
3	Electron transfer kinetics on natural crystals of MoS ₂ and graphite. Physical Chemistry Chemical Physics, 2015, 17, 17844-17853.	1.3	57
4	Tunable D peak in gated graphene. Nano Research, 2014, 7, 338-344.	5.8	20
5	Electrical and optical characterization of atomically thin WS ₂ . Dalton Transactions, 2014, 43, 10388.	1.6	52
6	Vertical field-effect transistor based on graphene/WS ₂ heterostructures for flexible and transparent electronics. Nature Nanotechnology, 2013, 8, 100-103.	15.6	1,543
7	Raman Spectroscopy of Graphene and Bilayer under Biaxial Strain: Bubbles and Balloons. Nano Letters, 2012, 12, 617-621.	4.5	431