

Ryan Jt Nicholl

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11115944/publications.pdf>

Version: 2024-02-01

4
papers

271
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

716
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of intrinsic crumpling on the mechanics of free-standing graphene. Nature Communications, 2015, 6, 8789.	12.8	219
2	Motion Transduction with Thermo-mechanically Squeezed Graphene Resonator Modes. Nano Letters, 2018, 18, 6719-6724.	9.1	27
3	Giant Tunable Mechanical Nonlinearity in Graphene-Silicon Nitride Hybrid Resonator. Nano Letters, 2020, 20, 4659-4666.	9.1	25
4	Thermo-mechanically Squeezed Graphene Amplifier. , 2019, , .		0