

Jonathan Wyrick

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/277142/publications.pdf>

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7
papers

368
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

530
citing authors

#	ARTICLE	IF	CITATIONS
1	Creating and probing electron whispering-gallery modes in graphene. <i>Science</i> , 2015, 348, 672-675.	12.6	170
2	An on/off Berry phase switch in circular graphene resonators. <i>Science</i> , 2017, 356, 845-849.	12.6	107
3	Atom-by-Atom Fabrication of Single and Few Dopant Quantum Devices. <i>Advanced Functional Materials</i> , 2019, 29, 1903475.	14.9	33
4	Atomic-scale control of tunneling in donor-based devices. <i>Communications Physics</i> , 2020, 3, .	5.3	20
5	Atom-by-Atom Construction of a Cyclic Artificial Molecule in Silicon. <i>Nano Letters</i> , 2018, 18, 7502-7508.	9.1	18
6	Tomography of a Probe Potential Using Atomic Sensors on Graphene. <i>ACS Nano</i> , 2016, 10, 10698-10705.	14.6	13
7	Chemical insight from density functional modeling of molecular adsorption: Tracking the bonding and diffusion of anthracene derivatives on Cu(111) with molecular orbitals. <i>Journal of Chemical Physics</i> , 2015, 142, 101907.	3.0	7