

James Dix

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

1,055

citations

5

h-index

6

g-index

6

ext. papers

1,294

ext. citations

14.2

avg, IF

3.92

L-index

#	Paper	IF	Citations
6	Reply to: Random interstratification in hydrated graphene oxide membranes and implications for seawater desalination.. <i>Nature Nanotechnology</i> , 2022 ,	28.7	2
5	Design Rules for Graphene and Carbon Nanotube Solvents and Dispersants. <i>ACS Nano</i> , 2018 , 12, 1043-1049	10.7	12
4	Why different water models predict different structures under 2D confinement. <i>Journal of Computational Chemistry</i> , 2018 , 39, 2051-2059	3.5	17
3	Effective Polarization in Pairwise Potentials at the Graphene-Electrolyte Interface. <i>Journal of Physical Chemistry Letters</i> , 2017 , 8, 703-708	6.4	43
2	Reversible structural transition in nanoconfined ice. <i>Physical Review B</i> , 2017 , 95,	3.3	21
1	Tunable sieving of ions using graphene oxide membranes. <i>Nature Nanotechnology</i> , 2017 , 12, 546-550	28.7	960