

Jing Chen

List of Publications by Year in descending order

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6
papers

909
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

849
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-icing Coating with an Aqueous Lubricating Layer. ACS Applied Materials & Interfaces, 2014, 6, 6998-7003.	8.0	292
2	Superhydrophobic surfaces cannot reduce ice adhesion. Applied Physics Letters, 2012, 101, .	3.3	282
3	Robust Prototypical Anti-icing Coatings with a Self-lubricating Liquid Water Layer between Ice and Substrate. ACS Applied Materials & Interfaces, 2013, 5, 4026-4030.	8.0	269
4	Durable Anti-Icing Coatings Based on Self-Sustainable Lubricating Layer. ACS Omega, 2017, 2, 2047-2054.	3.5	40
5	Highly Efficient and Robust Oil/Water Separation Materials Based on Wire Mesh Coated by Reduced Graphene Oxide. Langmuir, 2017, 33, 9590-9597.	3.5	25
6	Topology Reliable LCST-Type Behavior of ABA Triblock Polymer and Influence on Water Condensation and Crystallization. Macromolecular Rapid Communications, 2021, 42, 2100024.	3.9	1