

# Haoqi Li

## List of Publications by Citations

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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.

16  
papers

192  
citations

8  
h-index

13  
g-index

16  
ext. papers

230  
ext. citations

5.9  
avg, IF

2.96  
L-index

#	Paper	IF	Citations
16	Structure Evolution and Thermoelectric Properties of Carbonized Polydopamine Thin Films. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2017</b> , 9, 6655-6660	9.5	53
15	Electrical and mechanical properties of poly(dopamine)-modified copper/reduced graphene oxide composites. <i>Journal of Materials Science</i> , <b>2017</b> , 52, 11620-11629	4.3	39
14	Kirigami-Inspired Conducting Polymer Thermoelectrics from Electrostatic Recognition Driven Assembly. <i>ACS Nano</i> , <b>2018</b> , 12, 7967-7973	16.7	18
13	Preparation and electrical properties of sintered copper powder compacts modified by polydopamine-derived carbon nanofilms. <i>Journal of Materials Science</i> , <b>2018</b> , 53, 6562-6573	4.3	12
12	Structural evolution and electrical properties of metal ion-containing polydopamine. <i>Journal of Materials Science</i> , <b>2019</b> , 54, 6393-6400	4.3	12
11	Mechanical properties of polydopamine (PDA) thin films. <i>MRS Advances</i> , <b>2019</b> , 4, 405-412	0.7	11
10	Chemically Driven Interfacial Coupling in Charge-Transfer Mediated Functional Superstructures. <i>Nano Letters</i> , <b>2016</b> , 16, 2851-9	11.5	11
9	Synthesis and catalytic performance of polydopamine supported metal nanoparticles. <i>Scientific Reports</i> , <b>2020</b> , 10, 10416	4.9	10
8	Copper-polydopamine composite derived from bioinspired polymer coating. <i>Journal of Alloys and Compounds</i> , <b>2018</b> , 742, 191-198	5.7	7
7	Electron-beam induced in situ growth of self-supported metal nanoparticles in ion-containing polydopamine. <i>Materials Letters</i> , <b>2019</b> , 252, 277-281	3.3	6
6	Enhancing the electrical and mechanical properties of copper by introducing nanocarbon derived from polydopamine coating. <i>Journal of Alloys and Compounds</i> , <b>2019</b> , 778, 288-293	5.7	5
5	Nanoindentation study of time-dependent mechanical properties of ultra-high-molecular-weight polyethylene (UHMWPE) at different temperatures. <i>Polymer Testing</i> , <b>2020</b> , 91, 106787	4.5	4
4	Biopolymer-Assisted Manufacturing of Aluminum-Copper Nanoparticle Composites with Enhanced Sinterability. <i>ACS Applied Nano Materials</i> , <b>2019</b> , 2, 5688-5694	5.6	2
3	Nanoparticle-Infused UHMWPE Layer as Multifunctional Coating for High-Performance PPTA Single Fibers. <i>Scientific Reports</i> , <b>2019</b> , 9, 7183	4.9	1
2	Development of copper powder paste for direct printing and soft mold casting. <i>Additive Manufacturing</i> , <b>2020</b> , 31, 100992	6.1	1
1	Freestanding Polymer Assembly Conductor by Contact-Free Annealing. <i>ACS Applied Polymer Materials</i> , <b>2019</b> , 1, 3196-3202	4.3	