

Haoqi Li

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/7154014/haoqi-li-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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