

Songlin Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2819946/publications.pdf>

Version: 2024-02-01

11
papers

144
citations

1684188

5
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile synthesis of ZnS nanoparticles decorated on defective CNTs with excellent performances for lithium-ion batteries anode material. <i>Journal of Alloys and Compounds</i> , 2020, 816, 152633.	5.5	39
2	3D hierarchical microspheres constructed by ultrathin MoS ₂ -C nanosheets as high-performance anode material for sodium-ion batteries. <i>Journal of Energy Chemistry</i> , 2020, 49, 307-315.	12.9	36
3	Facile fabrication of MoP nanodots embedded in porous carbon as excellent anode material for potassium-ion batteries. <i>Journal of Energy Chemistry</i> , 2021, 54, 571-578.	12.9	29
4	Impact of V, Hf and Si on oxidation processes in Ti-Al-N: Insights from ab initio molecular dynamics. <i>Surface and Coatings Technology</i> , 2020, 381, 125125.	4.8	21
5	Effect of MWCNTs Additive on Desorption Properties of Zn(BH ₄) ₂ Composite Prepared by Mechanical Alloying. <i>Journal of Materials Science and Technology</i> , 2013, 29, 715-719.	10.7	5
6	Effects of major impurity elements on compressibility of water-atomized iron powder. <i>Powder Metallurgy and Metal Ceramics</i> , 2012, 51, 142-149.	0.8	4
7	Analyzing the Effect of CeB ₆ on Microstructure and Mechanical Properties of High-Speed Steel Consolidated by Powder Metallurgy. <i>Journal of Materials Engineering and Performance</i> , 2018, 27, 5973-5983.	2.5	3
8	Microstructure and Mechanical Properties of B ₄ C-Blended M3:2 High-Speed Steel Powders Consolidated by Sintering and Heat Treatment. <i>Journal of Materials Engineering and Performance</i> , 2019, 28, 6145-6156.	2.5	3
9	Chemical synthesis and characterization of zinc borohydride. <i>Procedia Engineering</i> , 2012, 27, 1420-1425.	1.2	2
10	Fatigue Behavior of Alloy Steels Sintered from Pre-Alloyed and Diffusion-Bonding Alloyed Powders. <i>Metals</i> , 2022, 12, 659.	2.3	2
11	Effect of Mn addition and Its Nitridation on Microstructure and Properties of Sintered Fe-1Mn-0.5C Low-Alloy Steel. <i>Journal of Materials Engineering and Performance</i> , 2017, 26, 4481-4490.	2.5	0