

Rongrong Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1579255/publications.pdf>

Version: 2024-02-01

10
papers

97
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	[Ca ₂₄ Al ₂₈ O ₆₄] ⁴⁺ (4e ⁻) are directly and quickly synthesized by self-reduction of C ₁₂ H ₁₀ Ca ₃ O ₁₄ ·2H ₂ O without any reducing agent. <i>Journal of the American Ceramic Society</i> , 2021, 104, 1641-1648.	3.8	10
2	Single-crystal LaB ₆ field emission array is rapidly fabricated by ultraviolet femtosecond laser and its field electronic structure characteristics. <i>Vacuum</i> , 2021, 184, 109987.	3.5	12
3	Necklace-like NiCo ₂ O ₄ @carbon composite nanofibers derived from metal-organic framework compounds for high-rate lithium storage. <i>Materials Chemistry Frontiers</i> , 2021, 5, 5726-5737.	5.9	8
4	Fabrication of metal-organic frameworks-derived porous NiCo ₂ O ₄ nanofibers for high lithium storage properties. <i>Ionics</i> , 2021, 27, 3219-3229.	2.4	6
5	Synthesis of [Ca ₂₄ Al ₂₈ O ₆₄] ⁴⁺ (4e ⁻) single crystal through xenon lamp melting combined with Ti vapor deoxygenation. <i>Vacuum</i> , 2021, 196, 110718.	3.5	1
6	Field Electron Emission Characteristics of Single-Crystal GdB ₆ Conductive Ceramics. <i>Journal of Electronic Materials</i> , 2020, 49, 5622-5630.	2.2	8
7	One-Step Preparation and Electrical Transport Characteristics of Single-Crystal Ca ₂₄ Al ₂₈ O ₆₆ Electrides. <i>Journal of Electronic Materials</i> , 2020, 49, 7308-7315.	2.2	1
8	Metal-Organic Framework-Structured Porous ZnCo ₂ O ₄ /C Composite Nanofibers for High-Rate Lithium-Ion Batteries. <i>ACS Applied Energy Materials</i> , 2020, 3, 12378-12384.	5.1	34
9	Rapid Synthesis and Electric Transport Properties of (Ca _{1-x} Ba _x) ₁₂ Al ₁₄ O ₃₃ Electrides. <i>Journal of Electronic Materials</i> , 2020, 49, 2471-2478.	2.2	11
10	Facile synthesis of one-dimensional mesoporous cobalt ferrite nanofibers for high lithium storage anode material. <i>Ionics</i> , 2019, 25, 125-132.	2.4	6