

# Rongrong Li

## List of Publications by Year in descending order

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10  
papers

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1478505

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#	ARTICLE	IF	CITATIONS
1	Metal-Organic Framework-Structured Porous ZnCo <sub>2</sub> O <sub>4</sub> /C Composite Nanofibers for High-Rate Lithium-Ion Batteries. ACS Applied Energy Materials, 2020, 3, 12378-12384.	5.1	34
2	Single-crystal LaB <sub>6</sub> field emission array is rapidly fabricated by ultraviolet femtosecond laser and its field electronic structure characteristics. Vacuum, 2021, 184, 109987.	3.5	12
3	Rapid Synthesis and Electric Transport Properties of (Ca <sup>x</sup> Bax)12Al14O33 Electrides. Journal of Electronic Materials, 2020, 49, 2471-2478.	2.2	11
4	[Ca <sub>24</sub> Al <sub>28</sub> O <sub>64</sub> ] <sup>4+</sup> (4e <sup>-</sup> ) are directly and quickly synthesized by self-reduction of C <sub>12</sub> H <sub>10</sub> Ca <sub>3</sub> O <sub>14</sub> Al <sub>2</sub> O <sub>3</sub> without any reducing agent. Journal of the American Ceramic Society, 2021, 104, 1641-1648.	3.8	10
5	Field Electron Emission Characteristics of Single-Crystal GdB <sub>6</sub> Conductive Ceramics. Journal of Electronic Materials, 2020, 49, 5622-5630.	2.2	8
6	Necklace-like NiCo <sub>2</sub> O <sub>4</sub> @carbon composite nanofibers derived from metal-organic framework compounds for high-rate lithium storage. Materials Chemistry Frontiers, 2021, 5, 5726-5737.	5.9	8
7	Facile synthesis of one-dimensional mesoporous cobalt ferrite nanofibers for high lithium storage anode material. Ionics, 2019, 25, 125-132.	2.4	6
8	Fabrication of metal-organic frameworks-derived porous NiCo <sub>2</sub> O <sub>4</sub> nanofibers for high lithium storage properties. Ionics, 2021, 27, 3219-3229.	2.4	6
9	One-Step Preparation and Electrical Transport Characteristics of Single-Crystal Ca <sub>24</sub> Al <sub>28</sub> O <sub>66</sub> Electrides. Journal of Electronic Materials, 2020, 49, 7308-7315.	2.2	1
10	Synthesis of [Ca <sub>24</sub> Al <sub>28</sub> O <sub>64</sub> ] <sup>4+</sup> (4e <sup>-</sup> ) single crystal through xenon lamp melting combined with Ti vapor deoxygenation. Vacuum, 2021, 196, 110718.	3.5	1