

# Zongze Lv

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4607099/publications.pdf>

Version: 2024-02-01

4  
papers

139  
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1937685

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2272923

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4  
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times ranked

63  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Integrated CO <sub>2</sub> capture and utilization with CaO-alone for high purity syngas production. Carbon Capture Science & Technology, 2021, 1, 100001.                                  | 10.4 | 69        |
| 2 | From Spent Lithium-Ion Batteries to Low-Cost Li <sub>4</sub> SiO <sub>4</sub> Sorbent for CO <sub>2</sub> Capture. Environmental Science & Technology, 2022, 56, 5734-5742.                 | 10.0 | 43        |
| 3 | Pore regulation of wood-derived hierarchical porous carbon for improving electrochemical performance. Journal of Energy Storage, 2021, 40, 102663.  | 8.1  | 15        |
| 4 | One-Step Site-Specific Activation Approach for Preparation of Hierarchical Porous Carbon Materials with High Electrochemical Performance. ACS Applied Energy Materials, 2019, 2, 8767-8782. | 5.1  | 12        |