

# Zijie Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2673298/publications.pdf>

Version: 2024-02-01

8

papers

170

citations

1307594

7

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

233

citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Selective Extraction of Thorium from Rare Earth Elements Using Wrinkled Mesoporous Carbon.<br>Journal of the American Chemical Society, 2018, 140, 14735-14739.   | 13.7 | 70        |
| 2 | Synthesis and modification of titanium containing wrinkled mesoporous silica for cyclohexene epoxidation. Microporous and Mesoporous Materials, 2017, 243, 76-84. | 4.4  | 25        |
| 3 | Synthesis of wrinkled mesoporous carbon. Materials Letters, 2017, 195, 139-142.   | 2.6  | 17        |
| 4 | Lanthanum Hydroxide Nanorod-Templated Graphitic Hollow Carbon Nanorods for Supercapacitors. ACS Omega, 2018, 3, 13913-13918.                                      | 3.5  | 17        |
| 5 | Liquid phase propylene oxidation with tert-butyl hydroperoxide over titanium containing wrinkled mesoporous silica. Catalysis Communications, 2017, 96, 15-18.    | 3.3  | 15        |
| 6 | Oxidative Dehydrogenation of Cyclohexane and Cyclohexene over Y-doped CeO <sub>2</sub> Nanorods. Catalysis Letters, 2017, 147, 738-744.                           | 2.6  | 10        |
| 7 | Wrinkled Mesoporous Silica Supported Lanthanum Oxide as a Template for Porous Carbon. Journal of Nanoscience and Nanotechnology, 2018, 18, 414-418.               | 0.9  | 10        |
| 8 | Wrinkled mesoporous carbon supported Pd nanoparticles for hydrogenation and aerobic oxidation reactions. Journal of Porous Materials, 2018, 25, 15-21.            | 2.6  | 6         |