

# Yang Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3343755/publications.pdf>

Version: 2024-02-01

7  
papers

1,430  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1326  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Towards High-Energy and Anti-Self-Discharge Zn-Ion Hybrid Supercapacitors with New Understanding of the Electrochemistry. <i>Nano-Micro Letters</i> , 2021, 13, 95.  | 27.0 | 115       |
| 2 | High-Power and Ultralong-Life Aqueous Zinc-Ion Hybrid Capacitors Based on Pseudocapacitive Charge Storage. <i>Nano-Micro Letters</i> , 2019, 11, 94.   | 27.0 | 108       |
| 3 | Fully Integrated Microscale Quasi-2D Crystalline Molecular Field-Effect Transistors. <i>Advanced Functional Materials</i> , 2019, 29, 1903738.   | 14.9 | 11        |
| 4 | Multivalent metal ion hybrid capacitors: a review with a focus on zinc-ion hybrid capacitors. <i>Journal of Materials Chemistry A</i> , 2019, 7, 13810-13832.  | 10.3 | 312       |
| 5 | Zn-Ion Hybrid Micro-Supercapacitors with Ultrahigh Areal Energy Density and Long-Term Durability. <i>Advanced Materials</i> , 2019, 31, e1806005.  | 21.0 | 266       |
| 6 | Extremely safe, high-rate and ultralong-life zinc-ion hybrid supercapacitors. <i>Energy Storage Materials</i> , 2018, 13, 96-102.  | 18.0 | 568       |
| 7 | Exposed high-energy facets in ultradispersed sub-10-nm SnO <sub>2</sub> nanocrystals anchored on graphene for pseudocapacitive sodium storage and high-performance quasi-solid-state sodium-ion capacitors. <i>NPG Asia Materials</i> , 2018, 10, 429-440. | 7.9  | 50        |