

# Chuan Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/978920/publications.pdf>

Version: 2024-02-01

5  
papers

109  
citations

1683934

5  
h-index

2053595

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

144  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Hydrogenation of Furfural as Model Reaction of Bio-Oil Stabilization under Mild Conditions Using Multiwalled Carbon Nanotube (MWNT)-Supported Pt Catalysts. <i>Industrial &amp; Engineering Chemistry Research</i> , 2014, 53, 11284-11291. | 1.8 | 38        |
| 2 | A phosphorene-like $\text{InP}_3$ monolayer: structure, stability, and catalytic properties toward the hydrogen evolution reaction. <i>Journal of Materials Chemistry A</i> , 2020, 8, 1307-1314.   | 5.2 | 31        |
| 3 | Sawdust-Derived Activated Carbon with Hierarchical Pores for High-Performance Symmetric Supercapacitors. <i>Nanomaterials</i> , 2022, 12, 810.  | 1.9 | 17        |
| 4 | Nitrogen-doped porous carbon nanofoams with enhanced electrochemical kinetics for superior sodium-ion capacitor. <i>Rare Metals</i> , 2022, 41, 2481-2490.  | 3.6 | 15        |
| 5 | Selective hydroconversion of 2-methylfuran to pentanols on MWNT-supported Pt catalyst at ambient temperature. <i>Rare Metals</i> , 2022, 41, 889-900.   | 3.6 | 8         |