

# Weidong Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2301785/publications.pdf>

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1937685  
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#	ARTICLE	IF	CITATIONS
1	Energy, exergy, economic, and environment (4E) assessment of a temperature cascading multigeneration system under experimental off-design conditions. <i>Energy Conversion and Management</i> , 2022, 253, 115177.	9.2	10
2	Energy performance analysis and optimization of a coupled adsorption and absorption cascade refrigeration system. <i>Applied Energy</i> , 2021, 301, 117518.	10.1	20
3	Energy improvement and performance prediction of desiccant coated dehumidifiers based on dimensional and scaling analysis. <i>Applied Energy</i> , 2021, 303, 117571.	10.1	16
4	Parameter analysis and energy optimization of a four-bed, two-evaporator adsorption system. <i>Applied Energy</i> , 2020, 265, 114842.	10.1	20