

Weidong Chen

List of Publications by Year in descending order

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1937685
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docs citations

4
times ranked

30
citing authors

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