

Omer Faruk Altundal

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

364
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Metal-Organic Framework (MOF) Database Selection on the Assessment of Gas Storage and Separation Potentials of MOFs. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 7828-7837.	13.8	164
2	Effect of Metal-Organic Framework (MOF) Database Selection on the Assessment of Gas Storage and Separation Potentials of MOFs. <i>Angewandte Chemie</i> , 2021, 133, 7907-7916.	2.0	20
3	Machine Learning Meets with Metal Organic Frameworks for Gas Storage and Separation. <i>Journal of Chemical Information and Modeling</i> , 2021, 61, 2131-2146.	5.4	97
4	Combined GCMC, MD, and DFT Approach for Unlocking the Performances of COFs for Methane Purification. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 12999-13012.	3.7	14
5	Can COFs replace MOFs in flue gas separation? high-throughput computational screening of COFs for CO ₂ /N ₂ separation. <i>Journal of Materials Chemistry A</i> , 2020, 8, 14609-14623.	10.3	69