

Stephen J A Dewitt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9597343/publications.pdf>

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6
papers

179
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	How Reproducible are Surface Areas Calculated from the BET Equation?. <i>Advanced Materials</i> , 2022, 34, .	21.0	82
2	Incorporation of Phase Change Materials into Fibers for Sustainable Thermal Energy Storage. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 3374-3384.	3.7	25
3	Polymeric Fiber Sorbents Embedded with Porous Organic Cages. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 47118-47126.	8.0	9
4	Analysis of energetics and economics of subâ€ambient hybrid <scp>postâ€combustion carbon dioxide</scp> capture. <i>AIChE Journal</i> , 2021, 67, e17403.	3.6	7
5	Development of Phase-Change-Based Thermally Modulated Fiber Sorbents. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 5768-5776.	3.7	14
6	Critical Comparison of Structured Contactors for Adsorption-Based Gas Separations. <i>Annual Review of Chemical and Biomolecular Engineering</i> , 2018, 9, 129-152.	6.8	42