

Joseph C Bloxham

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

65
citations

2258059

3
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	New QSPRs for Liquid Heat Capacity. <i>Molecular Informatics</i> , 2022, 41, .	2.5	4
2	Improving academic outcomes for minority students by highlighting the work of Norbert Rillieux. <i>Education for Chemical Engineers</i> , 2022, 39, 1-5.	4.8	1
3	A Liquid Heat Capacity Limit for Organic Compounds. <i>International Journal of Thermophysics</i> , 2022, 43, 1.	2.1	1
4	Proper Use of the DIPPR 801 Database for Creation of Models, Methods, and Processes. <i>Journal of Chemical & Engineering Data</i> , 2021, 66, 3-10.	1.9	30
5	Modulated Differential Scanning Calorimetry Measurements of 27 Compounds. <i>Journal of Chemical & Engineering Data</i> , 2021, 66, 2773-2782.	1.9	2
6	A study of unexpected autoignition temperature trends for pure n-alkanes. <i>Fuel</i> , 2021, 306, 121710.	6.4	6
7	Liquid Heat Capacity Measurements of the Linear Dicarboxylic Acid Family via Modulated Differential Scanning Calorimetry. <i>Journal of Chemical & Engineering Data</i> , 2020, 65, 591-597.	1.9	3
8	6MNEP: a molecular cation with large hyperpolarizability and promise for nonlinear optical applications. <i>Journal of Materials Chemistry C</i> , 2020, 8, 11079-11087.	5.5	18