

# Joseph C Bloxham

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1927604/publications.pdf>

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