

Frank Eckert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7653529/publications.pdf>

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4
papers

1,517
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

1720
citing authors

#	ARTICLE	IF	CITATIONS
1	COSMO-RS: a novel and efficient method for the a priori prediction of thermophysical data of liquids. Fluid Phase Equilibria, 2000, 172, 43-72.	2.5	1,002
2	COSMO-RS: An Alternative to Simulation for Calculating Thermodynamic Properties of Liquid Mixtures. Annual Review of Chemical and Biomolecular Engineering, 2010, 1, 101-122.	6.8	445
3	Prediction of cyclohexane-water distribution coefficients with COSMO-RS on the SAMPL5 data set. Journal of Computer-Aided Molecular Design, 2016, 30, 959-967.	2.9	50
4	Consideration of dimerization for property prediction with COSMO-RS-DARE. Fluid Phase Equilibria, 2014, 382, 89-99.	2.5	20