

Shangguo Yang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Corresponding state principle based correlation for the thermal conductivity of saturated refrigerants liquids from Ttr to 0.90Tc. Fluid Phase Equilibria, 2020, 509, 112459.	2.5	12
2	Corresponding-States Model for the Correlation and Prediction of the Surface Tension of Silanes. Industrial & Engineering Chemistry Research, 2020, 59, 6336-6344.	3.7	6
3	Corresponding state principle based correlation for the surface tension of carboxylic acids. Fluid Phase Equilibria, 2020, 506, 112421.	2.5	5
4	Surface Tension for Silanes, Refrigerants, and Carboxylic Acids: Simple Corresponding State Correlations versus DIPPR Data. ACS Omega, 2021, 6, 9940-9947.	3.5	3
5	Vaporization enthalpy of silanes fluids: A new correlation based on the corresponding states principle. Fluid Phase Equilibria, 2021, 548, 113186.	2.5	2
6	Corresponding-state principle model for the correlation of temperature dependent difference of coexisted densities of refrigerants at equilibrium. Fluid Phase Equilibria, 2022, 560, 113501.	2.5	2
7	New correlation for the temperature dependent viscosity of saturated refrigerants liquids. Fluid Phase Equilibria, 2021, 539, 113029.	2.5	1
8	Corresponding-states model for the correlation and prediction of the surface tension of hydrocarbons. International Journal of Modern Physics B, 2022, 36, .	2.0	0
9	New corresponding states correlation for the temperature-dependent surface tension of refrigerant liquids. Modern Physics Letters B, 2022, 36, .	1.9	0