Zulkifli Idris

List of Publications by Year
in descending order

9	84	1307594 7	1474206 9
papers	citations	h-index	g-index

9	9	9	69
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Viscosity measurement of unloaded and CO2-loaded aqueous monoethanolamine at higher concentrations. Journal of Molecular Liquids, 2017, 243, 638-645.	4.9	18
2	Density Measurements of Unloaded and CO₂-Loaded 1-Dimethylamino-2-propanol at Temperatures (298.15 to 353.15) K. Journal of Chemical & Engineering Data, 2015, 60, 1419-1425.	1.9	16
3	Equilibrium solubility of carbon dioxide in aqueous solutions of 3-amino-1-propanol, 4-amino-1-butanol and 5-amino-1-pentanol at low partial pressures. Fluid Phase Equilibria, 2015, 387, 81-87.	2.5	14
4	Viscosity Measurement and Correlation of Unloaded and CO2-Loaded 3-Amino-1-propanol Solution. Journal of Chemical & Engineering Data, 2018, 63, 1454-1459.	1.9	9
5	Viscosity Measurement and Correlation of Unloaded and CO2-Loaded Aqueous Solutions of N-Methyldiethanolamine-Piperazine. Journal of Chemical & Engineering Data, 2019, 64, 4692-4700.	1.9	9
6	Viscosity Measurement and Correlation of Unloaded and CO₂-Loaded Aqueous Solutions of N-Methyldiethanolamine + 2-Amino-2-methyl-1-propanol. Journal of Chemical & Engineering Data, 2020, 65, 3072-3078.	1.9	8
7	Low-Viscosity Nonaqueous Sulfolaneâ€“Amineâ€“Methanol Solvent Blend for Reversible CO₂ Capture. Industrial & Engineering Chemistry Research, 2022, 61, 5942-5951.	3.7	8
8	Densities of Aqueous 2-Dimethylaminoethanol Solutions at Temperatures of (293.15 to 343.15) K. Journal of Chemical & Engineering Data, 2017, 62, 1076-1082.	1.9	1
9	Viscosity Measurement and Correlation of Unloaded and CO₂-Loaded Aqueous Blend of Monoethanolamine and Piperazine. Journal of Chemical & Engineering Data, 2021, 66, 3853-3858.	1.9	1