Zeeshan Rashid

List of Publications by Year in descending order

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1478505 1720034 7 198 6 7 citations h-index g-index papers 7 7 7 215 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A comprehensive review on the recent advances on the petroleum asphaltene aggregation. Journal of Petroleum Science and Engineering, 2019, 176, 249-268.	4.2	79
2	COSMO-RS based screening of ionic liquids for extraction of phenolic compounds from aqueous media. Journal of Molecular Liquids, 2021, 328, 115387.	4.9	41
3	Screening of ionic liquids as green oilfield solvents for the potential removal of asphaltene from simulated oil: COSMO-RS model approach. Journal of Molecular Liquids, 2018, 255, 492-503.	4.9	39
4	Investigating the solubility of petroleum asphaltene in ionic liquids and their interaction using COSMO-RS. Journal of Industrial and Engineering Chemistry, 2019, 79, 194-203.	5.8	20
5	Synthesis, thermophysical properties, Hammett acidity and COSMO-RS study of camphorsulfonate-based Brönsted acidic ionic liquids. Journal of Molecular Liquids, 2018, 271, 621-630.	4.9	8
6	Asphaltene Separation with Designer Solvents for the Deasphaltenes Process-A Quantum Chemical Approach. Procedia Engineering, 2016, 148, 268-274.	1.2	6
7	Effect of hydrophobic ionic liquids on petroleum asphaltene dispersion and determination using UV-visible spectroscopy. AIP Conference Proceedings, 2017, , .	0.4	5