

Paras Patel

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

69
citations

1684188

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h-index

1872680

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all docs

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docs citations

7
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88
citing authors

#	ARTICLE	IF	CITATIONS
1	Acumen into the effect of alcohols on choline chloride: L-lactic acid-based natural deep eutectic solvent (NADES): A spectral investigation unified with theoretical and thermophysical characterization. <i>Journal of Molecular Liquids</i> , 2020, 317, 113923.	4.9	31
2	Volumetric and viscometric study of binary mixtures of 1,8-cineole with o-, m- and p-cresol at 303.15, 308.15 and 313.15K. <i>Physics and Chemistry of Liquids</i> , 2016, 54, 42-55.	1.2	11
3	Volumetric, Viscometric and Excess Properties of Binary Mixtures of 1-Iodobutane with Benzene, Toluene, o-Xylene, m-Xylene, p-Xylene, and Mesitylene at Temperatures from 303.15 to 313.15 K. <i>Advances in Physical Chemistry</i> , 2013, 2013, 1-12.	2.0	8
4	Refractive properties, speed of sound and FT-IR study of binary mixtures of N-formylmorpholine with some halobenzenes at 303.15, 308.15 and 313.15K. <i>Fluid Phase Equilibria</i> , 2015, 387, 121-134.	2.5	8
5	Refractive index, speed of sound, FT-IR and computational study of intermolecular interaction between binary mixtures of 1,8-cineole with o-, m- and p-cresol at 303.15, 308.15 and 313.15 K. <i>Journal of Molecular Liquids</i> , 2016, 222, 1192-1211.	4.9	7
6	A Study of Thermodynamic and Interaction Parameters of N-Formylmorpholine with Some Halobenzenes at 303.15, 308.15 and 313.15 K. <i>Journal of Solution Chemistry</i> , 2015, 44, 2470-2487.	1.2	2
7	Intermolecular interactions behavior of terpinolene with some halobenzenes: A thermophysical, acoustical, spectral and DFT study. <i>Journal of Molecular Liquids</i> , 2017, 244, 549-583.	4.9	2