## Tayeb Aissaoui

List of Publications by Year in descending order

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1478505 1588992 7 287 8 6 citations h-index g-index papers 9 9 9 390 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Triethylene glycol based deep eutectic solvents and their physical properties. Journal of the Taiwan Institute of Chemical Engineers, 2015, 50, 24-30.	5.3	83
2	Potential applications of deep eutectic solvents in natural gas sweetening for CO2 capture. Reviews in Chemical Engineering, $2017, 33, .$	4.4	74
3	Dehydration of natural gas using choline chloride based deep eutectic solvents: COSMO-RS prediction. Journal of Natural Gas Science and Engineering, 2016, 30, 571-577.	4.4	43
4	Theoretical investigation on the microstructure of triethylene glycol based deep eutectic solvents: COSMO-RS and TURBOMOLE prediction. Journal of Molecular Structure, 2017, 1141, 451-456.	3.6	28
5	Computational investigation of the microstructural characteristics and physical properties of glycerol-based deep eutectic solvents. Journal of Molecular Modeling, 2017, 23, 277.	1.8	28
6	Novel Contribution to the Chemical Structure of Choline Chloride Based Deep Eutectic Solvents. Pharmaceutica Analytica Acta, 2015, 6, .	0.2	23
7	Neoteric FT-IR Investigation on the Functional Groups of Phosphonium- Based Deep Eutectic Solvents. Pharmaceutica Analytica Acta, 2015, 6, .	0.2	3