

# Manazael Z Jora

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

84  
citations

1478505  
6  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamical aspects of water-poly(ethylene glycol) solutions studied by <sup>1</sup> H NMR. Journal of Molecular Liquids, 2016, 222, 94-100.	4.9	27
2	Correlation between viscosity, diffusion coefficient and spin-spin relaxation rate in <sup>1</sup> H NMR of water-alcohols solutions. Journal of Molecular Liquids, 2017, 238, 341-346.	4.9	13
3	A new interpretation of the mechanism of wormlike micelle formation involving a cationic surfactant and salicylate. Journal of Colloid and Interface Science, 2019, 552, 794-800.	9.4	12
4	Probing the Formation of Wormlike Micelles Formed by Cationic Surfactant with Chlorobenzoate Derivatives. Langmuir, 2019, 35, 17046-17053.	3.5	10
5	Light-Triggered Rheological Changes in a System of Cationic Wormlike Micelles Formulated with a Photoacid Generator. Langmuir, 2020, 36, 13408-13414.	3.5	9
6	Static acid dissolution of carbonate outcrops investigated by <sup>1</sup> H NMR and X-ray tomography. Journal of Petroleum Science and Engineering, 2021, 207, 109124.	4.2	8
7	Solubility and molar enthalpy of solution of sucralose in H <sub>2</sub> O and D <sub>2</sub> O. Fluid Phase Equilibria, 2018, 460, 45-50.	2.5	2
8	Role of F, Cl, Br and I in the wormlike micelles formation when combining C14TAB with 4-halogenbenzoates. Journal of Molecular Liquids, 2020, 315, 113744.	4.9	2
9	Thermal behavior of wormlike micelles under turbulent and quiescent regimes. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 603, 125271.	4.7	1