

Saeeda Naqvi

List of Publications by Year in descending order

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papers

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1163117

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Volumetric Behavior on Interactions of $\hat{\pm}$ -Amino Acids with Sodium Acetate, Potassium Acetate, and Calcium Acetate in Aqueous Solutions. <i>Journal of Chemical & Engineering Data</i> , 2010, 55, 2930-2934.	1.9	46
2	Investigation of Conformational Changes of Bovine Serum Albumin upon Binding with Benzocaine Drug: a Spectral and Computational Analysis. <i>BioNanoScience</i> , 2019, 9, 848-858.	3.5	23
3	Synthesis, characterization and spectroscopic studies of surfactant loaded antiulcer drug into Chitosan nanoparticles for interaction with bovine serum albumin. <i>Chemical Physics</i> , 2019, 527, 110462.	1.9	19
4	Probing the intermolecular interactions into serum albumin and anthraquinone systems: a spectroscopic and docking approach. <i>Journal of Biomolecular Structure and Dynamics</i> , 2018, 36, 3362-3375.	3.5	18
5	Exploring the intermolecular interactions and contrasting binding of flufenamic acid with hemoglobin and lysozyme: A biophysical and docking insight. <i>International Journal of Biological Macromolecules</i> , 2018, 116, 1105-1118.	7.5	18
6	Ultrasonic studies of different saccharides in $\hat{\pm}$ -amino acids at various temperatures and concentrations. <i>Journal of Molecular Liquids</i> , 2016, 221, 12-18.	4.9	13
7	Viscosity Behavior of $\hat{\pm}$ -Amino Acids in Acetate Salt Solutions at Temperatures (303.15 to 323.15)ÅK. <i>International Journal of Thermophysics</i> , 2012, 33, 47-57.	2.1	11
8	Ultrasonic Study of Basic $\hat{\pm}$ -Amino Acids in Different Acetate Salt Solutions at Different Temperatures. <i>Chinese Journal of Chemistry</i> , 2011, 29, 669-678.	4.9	10
9	Effect of local anesthetic drug procaine hydrochloride on the conformational stability of bovine hemoglobin: Multi-spectroscopic and computational approaches. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 8938-8948.	3.5	8
10	Interaction of AMOT@CS NPs and AMOT drug with bovine serum albumin: Insights from spectroscopic and molecular docking techniques. <i>Chemical Physics</i> , 2021, 546, 111139.	1.9	8
11	Viscometric study of lysozyme solution with sugar and urea at various temperatures. <i>Arabian Journal of Chemistry</i> , 2016, 9, S1040-S1043.	4.9	7
12	Thermodynamic Behavior of Glucose, Maltose, and Urea on Stabilization Lysozyme Solution. <i>Arabian Journal for Science and Engineering</i> , 2014, 39, 5445-5449.	1.1	2
13	Binding ability of roxatidine acetate and roxatidine acetate supported chitosan nanoparticles towards bovine serum albumin: characterization, spectroscopic and molecular docking studies. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 106-124.	3.5	1
14	Apparent Molal Volume and Compressibility of Glucose and Maltose at Different Temperatures in Lysozyme Solution. <i>Arabian Journal for Science and Engineering</i> , 2015, 40, 3001-3005.	1.1	0
15	Influence of Tween 80 Surfactant on the Binding of Roxatidine Acetate and Roxatidine Acetate“loaded Chitosan Nanoparticles to Lysozyme. , 0, , .		0