

Guadalupe N Ruiz

List of Publications by Year in descending order

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7
papers

95
citations

1477746

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1719596

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g-index

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all docs

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docs citations

7
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Pressure-induced transformations in $\text{LiCl} \cdot 2\text{H}_2\text{O}$ at 77 K. <i>Physical Chemistry Chemical Physics</i> , 2014, 16, 18553-18562.	1.3	30
2	Genuine antiplasticizing effect of water on a glass-former drug. <i>Scientific Reports</i> , 2017, 7, 7470.	1.6	17
3	Calorimetric study of water's two glass transitions in the presence of LiCl. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 6401-6408.	1.3	17
4	Relaxation Dynamics vs Crystallization Kinetics in the Amorphous State: The Case of Stiripentol. <i>Molecular Pharmaceutics</i> , 2017, 14, 3636-3643.	2.3	11
5	Tuning molecular dynamics by hydration and confinement: antiplasticizing effect of water in hydrated prilocaine nanoclusters. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 15576-15583.	1.3	9
6	On the microscopic origin of the cryoprotective effect in lysine solutions. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 6919-6927.	1.3	7
7	On the structure of prilocaine in aqueous and amphiphilic solutions. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 12665-12673.	1.3	4