Bryson A Hawkins

List of Publications by Year in descending order

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1937685 2053705 6 28 4 5 citations g-index h-index papers 7 7 7 18 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Exploring the excited-state charge transfer fluorescence profile of 7-hydroxycoumarin and 2-methylimidazole $\hat{a} \in \hat{a}$ a combined X-ray diffraction and theoretical approach. Physical Chemistry Chemical Physics, 2022, , .	2.8	O
2	An experimental and theoretical charge density study of theophylline and malonic acid cocrystallization. RSC Advances, 2022, 12, 15670-15684.	3.6	5
3	Exploring the Solubility of the Carbamazepine–Saccharin Cocrystal: A Charge Density Study. Crystal Growth and Design, 2021, 21, 4259-4275.	3.0	8
4	Analyzing Hydration Differences in Cocrystal Polymorphs: High-Resolution X-ray Investigation of Caffeinea€"Glutaric Acid Cocrystals. Crystal Growth and Design, 2021, 21, 4456-4467.	3.0	5
5	Understanding Hygroscopicity of Theophylline <i>via</i> a Novel Cocrystal Polymorph: A Charge Density Study. Journal of Physical Chemistry A, 2021, 125, 9736-9756.	2.5	6
6	Delivering anion transporters to lipid bilayers in water. Organic and Biomolecular Chemistry, 2021, 19, 9624-9628.	2.8	4