

Merina K Corpinot

List of Publications by Year in descending order

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7
papers

470
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

871
citing authors

#	ARTICLE	IF	CITATIONS
1	A Practical Guide to the Design of Molecular Crystals. <i>Crystal Growth and Design</i> , 2019, 19, 1426-1453.	3.0	222
2	Highly Luminescent Encapsulated Narrow Bandgap Polymers Based on Diketopyrrolopyrrole. <i>Journal of the American Chemical Society</i> , 2018, 140, 1622-1626.	13.7	70
3	Heated gas bubbles enrich, crystallize, dry, phosphorylate and encapsulate prebiotic molecules. <i>Nature Chemistry</i> , 2019, 11, 779-788.	13.6	66
4	On the predictability of supramolecular interactions in molecular cocrystals – the view from the bench. <i>CrystEngComm</i> , 2016, 18, 5434-5439.	2.6	47
5	Are Oxygen and Sulfur Atoms Structurally Equivalent in Organic Crystals?. <i>Crystal Growth and Design</i> , 2017, 17, 827-833.	3.0	35
6	Selective prebiotic synthesis of phosphoroaminonitriles and aminothioamides in neutral water. <i>Communications Chemistry</i> , 2019, 2, .	4.5	17
7	Mechanochemical Formation and –Disappearance– of Caffeine –Citric-Acid Cocrystal Polymorphs. <i>Crystal Growth and Design</i> , 2020, 20, 1119-1129.	3.0	13