

# Stephan X M Boerrigter

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

688  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

949  
citing authors

#	ARTICLE	IF	CITATIONS
1	Significant progress in predicting the crystal structures of small organic molecules – a report on the fourth blind test. <i>Acta Crystallographica Section B: Structural Science</i> , 2009, 65, 107-125.	1.8	371
2	Cocrystals of nutraceuticalp-coumaric acid with caffeine and theophylline: polymorphism and solid-state stability explored in detail using their crystal graphs. <i>CrystEngComm</i> , 2011, 13, 611-619.	2.6	75
3	Investigation of the Milling-Induced Thermal Behavior of Crystalline and Amorphous Griseofulvin. <i>Pharmaceutical Research</i> , 2010, 27, 1377-1389.	3.5	56
4	The PO13 crystal structure of ROY. <i>CrystEngComm</i> , 2019, 21, 1363-1368.	2.6	40
5	Formation and Solid-State Characterization of a Salt-Induced Metastable Polymorph of Flufenamic Acid. <i>Crystal Growth and Design</i> , 2008, 8, 91-97.	3.0	39
6	New Metastable Packing Polymorph of Donepezil Grown on Stable Polymorph Substrates. <i>Crystal Growth and Design</i> , 2016, 16, 2552-2560.	3.0	29
7	Epitaxy of a Structurally Related Compound on the (100) Faces of Flufenamic Acid Form I and III Single Crystals. <i>Crystal Growth and Design</i> , 2010, 10, 518-527.	3.0	26
8	Organic vapor sorption method of isostructural solvates and polymorph of tenofovir disoproxil fumarate. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 50, 253-262.	4.0	16
9	Investigating the effect of dehydration conditions on the compactability of glucose. <i>International Journal of Pharmaceutics</i> , 2011, 406, 55-61.	5.2	14
10	Anisotropic crystal deformation measurements determined using powder X-ray diffraction and a new in situ compression stage. <i>International Journal of Pharmaceutics</i> , 2011, 418, 199-206.	5.2	12
11	Application of error-ranked singular value decomposition for the determination of potential-derived atomic-centered point charges. <i>Journal of Computational Chemistry</i> , 2009, 30, 733-742.	3.3	6
12	Core-shell potential-derived point charges. <i>Journal of Computational Chemistry</i> , 2012, 33, 950-957.	3.3	4