

# Anna Pettersen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2406802/publications.pdf>

Version: 2024-02-01

7  
papers

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1684188  
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all docs

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docs citations

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times ranked

142  
citing authors

#	ARTICLE	IF	CITATIONS
1	Utilizing Crystal Structures for Predicting Impact of Mechanical and Surface Properties on Particle Fracture. <i>Crystal Growth and Design</i> , 2019, 19, 3670-3680.	3.0	25
2	Discovery of the Oral Leukotriene C4 Synthase Inhibitor (1 <i>S</i> ,2 <i>S</i> )-2-((5-((5-Chloro-2,4-difluorophenyl)(2-fluoro-2-methylpropyl)amino)-3-methoxypyrazin-2-yl)carbonyl)cyclopropane-1-carboxylic Acid (AZD9898) as a New Treatment for Asthma. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 7769-7787.	3.4	16
3	Structural origin of physicochemical properties differences upon dehydration and polymorphic transformation of ciprofloxacin hydrochloride revealed by structure determination from powder X-ray diffraction data. <i>CrystEngComm</i> , 2020, 22, 7272-7279.	2.6	14
4	A peculiar dehydration and solidâ€“solid phase transition of the active pharmaceutical ingredient AZD9898 based on <i>in situ</i> single crystal-to-single crystal transformations. <i>CrystEngComm</i> , 2020, 22, 7280-7289.	2.6	7
5	Capturing a new hydrate polymorph of amodiaquine dihydrochloride dihydrate via heterogeneous crystallisation. <i>CrystEngComm</i> , 2019, 21, 2053-2057.	2.6	6
6	Cediranib Maleateâ€“From Crystal Structure Toward Materials Control. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 1509-1518.	3.3	4
7	Understanding Crystal Structures to Guide Form Selection of Active Pharmaceutical Ingredients: A Case Study of AZD9567. <i>Crystal Growth and Design</i> , 2022, 22, 535-546.	3.0	3