

# Filip T Szczypiński

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8700783/publications.pdf>

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11  
papers

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citations

840776

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1199594

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28  
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docs citations

28  
times ranked

876  
citing authors

#	ARTICLE	IF	CITATIONS
1	Explainable graph neural networks for organic cages. , 2022, 1, 127-138.		6
2	Can we predict materials that can be synthesised?. Chemical Science, 2021, 12, 830-840.	7.4	34
3	<i>stk</i>: An extendable Python framework for automated molecular and supramolecular structure assembly and discovery. Journal of Chemical Physics, 2021, 154, 214102.	3.0	26
4	Materials Precursor Score: Modeling Chemistsâ€™ Intuition for the Synthetic Accessibility of Porous Organic Cage Precursors. Journal of Chemical Information and Modeling, 2021, 61, 4342-4356.	5.4	14
5	Inducing Social Selfâ€ Sorting in Organic Cages To Tune The Shape of The Internal Cavity. Angewandte Chemie, 2020, 132, 16898-16906.	2.0	15
6	Inducing Social Selfâ€ Sorting in Organic Cages To Tune The Shape of The Internal Cavity. Angewandte Chemie - International Edition, 2020, 59, 16755-16763.	13.8	41
7	Organic Cage Dumbbells. Chemistry - A European Journal, 2020, 26, 3718-3722.	3.3	19
8	Building blocks for recognition-encoded oligoesters that form H-bonded duplexes. Chemical Science, 2019, 10, 2444-2451.	7.4	21
9	Emergent supramolecular assembly properties of a recognition-encoded oligoester. Chemical Science, 2019, 10, 5397-5404.	7.4	12
10	A platform for the discovery of new macrolide antibiotics. Nature, 2016, 533, 338-345.	27.8	251
11	Designed Enclosure Enables Guest Binding Within the 4200â€...Ã...<sup>3</sup> Cavity of a Selfâ€ Assembled Cube. Angewandte Chemie - International Edition, 2015, 54, 5636-5640.	13.8	75