

# Xuejin Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9121119/publications.pdf>

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9  
papers

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citations

1163117

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Heptagon-Embedded Pentacene: Synthesis, Structures, and Thin-Film Transistors of Dibenzo[ <i>d</i> , <i>d'</i> ]benzo[1,2- <i>a</i> :4,5- <i>a'</i> ]dicycloheptenes. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 6786-6790.	13.8	70
2	Advances in Polymerizations Modulated by External Stimuli. <i>ACS Catalysis</i> , 2020, 10, 14457-14515.	11.2	67
3	Solution-Processed Ambipolar Organic Thin-Film Transistors by Blending p- and n-Type Semiconductors: Solid Solution versus Microphase Separation. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 28019-28026.	8.0	51
4	Benzo[4,5]cyclohepta[1,2- <i>b</i> ]fluorene: an isomeric motif for pentacene containing linearly fused five-, six- and seven-membered rings. <i>Chemical Science</i> , 2016, 7, 6176-6181.	7.4	45
5	An Ion-Pairing Approach to Stereoselective Metal-Free Ring-Opening Metathesis Polymerization. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 13952-13958.	13.8	14
6	Studies toward the Synthesis of Hepta-peri-heptabenzo-[7]circulene. <i>Synlett</i> , 2016, 27, 2091-2094.	1.8	8
7	A Trefoil Macrocyclic Synthesized by 3-Fold Benzannulation. <i>Organic Letters</i> , 2018, 20, 6952-6956.	4.6	8
8	An Ion-Pairing Approach to Stereoselective Metal-Free Ring-Opening Metathesis Polymerization. <i>Angewandte Chemie</i> , 2021, 133, 14071-14077.	2.0	5
9	A highly efficient metal-free protocol for the synthesis of linear polydicyclopentadiene. <i>Polymer Chemistry</i> , 2021, 12, 2860-2867.	3.9	3