

# Tian Zeng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/458092/publications.pdf>

Version: 2024-02-01

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1684188

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docs citations

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times ranked

267  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanically Triggered Release of Functionally Diverse Molecular Payloads from Masked 2-Furylcarbinol Derivatives. ACS Central Science, 2021, 7, 1216-1224.	11.3	36
2	5-Aryloxy substitution enables efficient mechanically triggered release from a synthetically accessible masked 2-furylcarbinol mechanophore. Chemical Communications, 2021, 57, 11173-11176.	4.1	16
3	Harnessing the Power of Force: Development of Mechanophores for Molecular Release. Journal of the American Chemical Society, 2021, 143, 21461-21473.	13.7	54
4	Transition-Metal-Catalyzed 1,2-Carbaboration of Alkenes: Strategies, Mechanisms, and Stereocontrol. Israel Journal of Chemistry, 2020, 60, 219-229.	2.3	83
5	Mechanically Triggered Small Molecule Release from a Masked Furfuryl Carbonate. Journal of the American Chemical Society, 2019, 141, 15018-15023.	13.7	114