

# Junjiang Teng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6511746/publications.pdf>

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7  
papers

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citations

1684188

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1872680

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docs citations

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times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	LiCl-promoted-dehydration of fructose-based carbohydrates into 5-hydroxymethylfurfural in isopropanol. RSC Advances, 2021, 11, 1404-1410.	3.6	9
2	Catalytic Production of Methyl Lactate from Fructose-Based Carbohydrates Using Yttrium Modified ZSM-5 Zeolite. ChemistrySelect, 2021, 6, 10674-10681.	1.5	0
3	Eco-Friendly Production of 5-Hydroxymethylfurfural from Sucrose Using Commercially Available Dihyric Phosphate as a Catalyst. ChemistrySelect, 2018, 3, 12113-12121.	1.5	6
4	Sodium Carboxymethylcellulose: A Low-Cost and Renewable Catalyst for Solvent-Free Knoevenagel Condensation Reaction at Room Temperature. ChemistrySelect, 2018, 3, 11110-11117.	1.5	4
5	Amine-Functionalized Sugarcane Bagasse: A Renewable Catalyst for Efficient Continuous Flow Knoevenagel Condensation Reaction at Room Temperature. Molecules, 2018, 23, 43.	3.8	15
6	Catalytic Fractionation of Raw Biomass to Biochemicals and Organosolv Lignin in a Methyl Isobutyl Ketone/H <sub>2</sub> O Biphasic System. ACS Sustainable Chemistry and Engineering, 2016, 4, 2020-2026.	6.7	32
7	A Facile and Eco-Effective Catalytic System for Synthesis of 5-Hydroxymethylfurfural from Glucose. BioResources, 2015, 11, .	1.0	8