

# Wenhui Jin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8829646/publications.pdf>

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8  
papers

113  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Green preparation of covalently co-immobilized multienzymes on silica nanoparticles for clean production of reducing sugar from lignocellulosic biomass. <i>Journal of Cleaner Production</i> , 2021, 314, 127994.	9.3	22
2	Highly thermostable and promiscuous $\beta$ -1,3-xylanases designed by optimized ancestral sequence reconstruction. <i>Bioresource Technology</i> , 2021, 340, 125732.	9.6	7
3	Micronized Palmitoylethanolamide Ameliorates Methionine- and Choline-Deficient Diet-Induced Nonalcoholic Steatohepatitis via Inhibiting Inflammation and Restoring Autophagy. <i>Frontiers in Pharmacology</i> , 2021, 12, 744483.	3.5	7
4	Anti-Inflammatory Effects of Fucoxanthinol in LPS-Induced RAW264.7 Cells through the NAAA-PEA Pathway. <i>Marine Drugs</i> , 2020, 18, 222.	4.6	19
5	Synthesis, biological activities, and docking studies of d-pantolactone derivatives as novel FAS inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 115069.	3.0	2
6	Programmable stimuli-responsive polypeptides for biomimetic synthesis of silica nanocomposites and enzyme self-immobilization. <i>International Journal of Biological Macromolecules</i> , 2019, 134, 1156-1169.	7.5	25
7	Determination of fucoxanthinol in rat plasma by liquid chromatography-tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 164, 155-163.	2.8	7
8	A novel method for simultaneous purification and immobilization of a xylanase-lichenase chimera via SpyTag/SpyCatcher spontaneous reaction. <i>Enzyme and Microbial Technology</i> , 2018, 115, 29-36.	3.2	24