

# Yanni Li

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Nisin Variants Generated by Protein Engineering and Their Properties. <i>Bioengineering</i> , 2022, 9, 251.	3.5	12
2	Integrated Analysis of mRNA and microRNA Elucidates the Regulation of Glycyrrhizic Acid Biosynthesis in <i>Glycyrrhiza uralensis</i> Fisch. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3101.	4.1	10
3	Functional characterization and catalytic activity improvement of BAHD acyltransferase from <i>Celastrus angulatus</i> Maxim. <i>Planta</i> , 2020, 252, 6.	3.2	12
4	Molecular simulation of the interaction mechanism between CodY protein and DNA in <i>Lactococcus lactis</i> . <i>Frontiers of Chemical Science and Engineering</i> , 2019, 13, 133-139.	4.4	5
5	The genome and transcriptome of <i>Lactococcus lactis</i> ssp. <i>lactis</i> F44 and G423: Insights into adaptation to the acidic environment. <i>Journal of Dairy Science</i> , 2019, 102, 1044-1058.	3.4	10
6	Enhancing nisin yield by engineering a small noncoding RNA anti41 and inhibiting the expression of <i>glnR</i> in <i>Lactococcus lactis</i> F44. <i>Biotechnology Letters</i> , 2018, 40, 941-948.	2.2	4
7	Acid or erythromycin stress significantly improves transformation efficiency through regulating expression of DNA binding proteins in <i>Lactococcus lactis</i> F44. <i>Journal of Dairy Science</i> , 2017, 100, 9532-9538.	3.4	1
8	The novel sRNA s015 improves nisin yield by increasing acid tolerance of <i>Lactococcus lactis</i> F44. <i>Applied Microbiology and Biotechnology</i> , 2017, 101, 6483-6493.	3.6	9
9	Investigating Interaction Between Biochanin A and Human Serum Albumin by Multi-spectroscopic and Molecular Simulation Methods. <i>Transactions of Tianjin University</i> , 2017, 23, 325-333.	6.4	6
10	Dual-inhibitors of STAT5 and STAT3: studies from molecular docking and molecular dynamics simulations. <i>Journal of Molecular Modeling</i> , 2014, 20, 2399.	1.8	12
11	Partial activation of $\alpha 7$ nicotinic acetylcholine receptors: insights from molecular dynamics simulations. <i>Journal of Molecular Modeling</i> , 2013, 19, 871-878.	1.8	7
12	Small water clusters stimulate microcystin biosynthesis in cyanobacterial <i>Microcystis aeruginosa</i> . <i>Journal of Applied Phycology</i> , 2013, 25, 329-336.	2.8	11
13	Effects of small water clusters on the growth and microcystin production of <i>Microcystis aeruginosa</i> . <i>Transactions of Tianjin University</i> , 2012, 18, 279-284.	6.4	1
14	Analysis and simulation of molecular dynamics of lysozyme in water cluster system. <i>Transactions of Tianjin University</i> , 2012, 18, 1-7.	6.4	4
15	Rectangular-plate like organosilica microcrystals based on silylated $\beta$ -diketone and lanthanide ions. <i>CrystEngComm</i> , 2011, 13, 177-181.	2.6	24
16	Molecular dynamic simulation on the conformation of mouse muscle type nAChR. <i>Frontiers of Chemical Engineering in China</i> , 2010, 4, 348-352.	0.6	0