## Jing-Jing Chen

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Metabolic engineering of yeasts for green and sustainable production of bioactive ginsenosides F2 and $3\hat{l}^2$ ,20S-Di-O-Glc-DM. Acta Pharmaceutica Sinica B, 2022, 12, 3167-3176.	12.0	14
2	Construction of acetyl-CoA and DBAT hybrid metabolic pathway for acetylation of 10-deacetylbaccatin III to baccatin III. Acta Pharmaceutica Sinica B, 2021, 11, 3322-3334.	12.0	7
3	A Contemporary Review of Behcet's Syndrome. Clinical Reviews in Allergy and Immunology, 2021, 61, 363-376.	6.5	24
4	Screening of Acetyl Donors and the Robust Enzymatic Synthesis of Acetyl-CoA by 10-Deacetylbaccatin III-10- $\hat{l}^2$ -O-acetyltransferase. Catalysts, 2021, 11, 1240.	3.5	0
5	High-level soluble expression of human Cu,Zn superoxide dismutase with high activity in Escherichia coli. World Journal of Microbiology and Biotechnology, 2020, 36, 106.	3.6	3
6	Structures of $\hat{l}^2$ -glycosidase LXYL-P1-2 reveals the product binding state of GH3 family and a specific pocket for Taxol recognition. Communications Biology, 2020, 3, 22.	4.4	7
7	Construction and optimization of microbial cell factories for sustainable production of bioactive dammarenediol-II glucosides. Green Chemistry, 2019, 21, 3286-3299.	9.0	45
8	Combinatorial mutation on the $\hat{l}^2$ -glycosidase specific to $7-\hat{l}^2$ -xylosyltaxanes and increasing the mutated enzyme production by engineering the recombinant yeast. Acta Pharmaceutica Sinica B, 2019, 9, 626-638.	12.0	12
9	Chrysoxanthones A–C, Three New Xanthone–Chromanone Heterdimers from Sponge-Associated Penicillium chrysogenum HLS111 Treated with Histone Deacetylase Inhibitor. Marine Drugs, 2018, 16, 357.	4.6	20
10	Tetrocarcin Q, a New Spirotetronate with a Unique Glycosyl Group from a Marine-Derived Actinomycete Micromonospora carbonacea LS276. Marine Drugs, 2018, 16, 74.	4.6	20
11	Enhancement of recombinant BmK AngM1 production in <i>Pichia pastoris</i> by regulating gene dosage, co-expressing with chaperones and fermenting in fed-batch mode. Journal of Asian Natural Products Research, 2017, 19, 581-594.	1.4	12
12	Improving 10-deacetylbaccatin III- $10-\hat{l}^2$ -O-acetyltransferase catalytic fitness for Taxol production. Nature Communications, 2017, 8, 15544.	12.8	52
13	Production of a bioactive unnatural ginsenoside by metabolically engineered yeasts based on a new UDP-glycosyltransferase from Bacillus subtilis. Metabolic Engineering, 2017, 44, 60-69.	7.0	57
14	Scaling-up Fermentation of Pichia pastoris to demonstration-scale using new methanol-feeding strategy and increased air pressure instead of pure oxygen supplement. Scientific Reports, 2016, 6, 18439.	3.3	47