

Chen Luo

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

93
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering of a UDP-Glycosyltransferase for the Efficient Whole-Cell Biosynthesis of Siamenoside I in <i>Escherichia coli</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 1601-1609.	5.2	13
2	Selective enzymatic 1,6- monoglucosylation of mogroside IIIE for the bio-creation of 1,6-siamenoside I, a potential high-intensity sweetener. <i>Food Chemistry</i> , 2021, 359, 129938.	8.2	6
3	Anti-tumor effect of single-chain antibody to Reg3a in colorectal cancer. <i>Experimental Cell Research</i> , 2020, 396, 112278.	2.6	4
4	Dimorphic autoantigenic and protective effects of Reg2 peptide in the treatment of diabetic β -cell loss. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1209-1222.	4.4	8
5	Single-chain Antibody Against Reg4 Suppresses Gastric Cancer Cell Growth and Enhances 5-FU-induced Cell Death in vitro. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 19, 610-619.	1.7	10
6	Recombinant Reg3 β protein protects against streptozotocin-induced β -cell damage and diabetes. <i>Scientific Reports</i> , 2016, 6, 35640.	3.3	10
7	Recombinant Reg3 α protein protects against experimental acute pancreatitis in mice. <i>Molecular and Cellular Endocrinology</i> , 2016, 422, 150-159.	3.2	11
8	The association of DNA methyltransferase 1 gene polymorphisms with susceptibility to childhood acute lymphoblastic leukemia. <i>Biomedicine and Pharmacotherapy</i> , 2015, 73, 35-39.	5.6	6
9	Parp1 deficient mice are protected from streptozotocin-induced diabetes but not caerulein-induced pancreatitis, independent of the induction of Reg family genes. <i>Regulatory Peptides</i> , 2013, 186, 83-91.	1.9	11
10	Transcriptional activation of Reg2 and Reg3 β genes by glucocorticoids and interleukin-6 in pancreatic acinar and islet cells. <i>Molecular and Cellular Endocrinology</i> , 2013, 365, 187-196.	3.2	14