

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 | Transcriptional activation of Reg2 and Reg3 ^{Î²} 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | Recombinant Reg3 ^{Î±} protein protects against experimental acute pancreatitis in mice. <i>Molecular and Cellular Endocrinology</i> , 2016, 422, 150-159. | 3.2 | 11 |
| 5 | Recombinant Reg3 ^{Î²} protein protects against streptozotocin-induced Î²-cell damage and diabetes. <i>Scientific Reports</i> , 2016, 6, 35640. | 3.3 | 10 |
| 6 | 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 |
| 7 | Dimorphic autoantigenic and protective effects of Reg2 peptide in the treatment of diabetic Î²-cell loss. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1209-1222. | 4.4 | 8 |
| 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 | Selective enzymatic Î±-1,6- monoglucosylation of mogroside III E for the bio-creation of Î±-siamenoside I, a potential high-intensity sweetener. <i>Food Chemistry</i> , 2021, 359, 129938. | 8.2 | 6 |
| 10 | Anti-tumor effect of single-chain antibody to Reg3a in colorectal cancer. <i>Experimental Cell Research</i> , 2020, 396, 112278. | 2.6 | 4 |