

Hideaki Mabashi-Asazuma

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/144692/publications.pdf>

Version: 2024-02-01

10
papers

350
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

461
citing authors

#	ARTICLE	IF	CITATIONS
1	A new insect cell line engineered to produce recombinant glycoproteins with cleavable N-glycans. <i>Journal of Biological Chemistry</i> , 2021, , 101454.	3.4	1
2	Effect of Cdx2 Polymorphism on the Relationship between Dietary Calcium Intake and Peak Bone Mass in Young Japanese Women. <i>Nutrients</i> , 2020, 12, 191.	4.1	2
3	Gallic Acid Inhibits Lipid Accumulation via AMPK Pathway and Suppresses Apoptosis and Macrophage-Mediated Inflammation in Hepatocytes. <i>Nutrients</i> , 2020, 12, 1479.	4.1	38
4	CRISPR-Cas9 vectors for genome editing and host engineering in the baculovirusâ€“insect cell system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9068-9073.	7.1	49
5	Modifying an Insect CellN-Glycan Processing Pathway Using CRISPR-Cas Technology. <i>ACS Chemical Biology</i> , 2015, 10, 2199-2208.	3.4	35
6	Targeted glycoengineering extends the protein N-glycosylation pathway in the silkworm silk gland. <i>Insect Biochemistry and Molecular Biology</i> , 2015, 65, 20-27.	2.7	25
7	Engineering β 1,4-galactosyltransferase I to reduce secretion and enhance N-glycan elongation in insect cells. <i>Journal of Biotechnology</i> , 2015, 193, 52-65.	3.8	16
8	An Overview and History of Glyco-Engineering in Insect Expression Systems. <i>Methods in Molecular Biology</i> , 2015, 1321, 131-152.	0.9	42
9	Identification and Characterization of Receptors for Ion Transport Peptide (ITP) and ITP-like (ITPL) in the Silkworm <i>Bombyx mori</i> . <i>Journal of Biological Chemistry</i> , 2014, 289, 32166-32177.	3.4	63
10	Molecular cloning and expression analysis of ecdysone receptor and retinoid X receptor from the kuruma prawn, <i>Marsupenaeus japonicus</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2007, 148, 139-150.	1.6	79