Eunha Kim

List of Publications by Year in descending order

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516710 794594 1,781 19 16 19 citations h-index g-index papers 21 21 21 2677 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	Bile acid metabolites control TH17 and Treg cell differentiation. Nature, 2019, 576, 143-148.	27.8	695
2	Human gut bacteria produce Î x –17-modulating bileÂacid metabolites. Nature, 2022, 603, 907-912.	27.8	210
3	Lactobacillus rhamnosus GG improves insulin sensitivity and reduces adiposity in high-fat diet-fed mice through enhancement of adiponectin production. Biochemical and Biophysical Research Communications, 2013, 431, 258-263.	2.1	167
4	Nuclear receptor PPAR \hat{i}^3 -regulated monoacylglycerol <i>O</i> -acyltransferase 1 (MGAT1) expression is responsible for the lipid accumulation in diet-induced hepatic steatosis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 13656-13661.	7.1	145
5	Quantitating drug-target engagement in single cells in vitro and in vivo. Nature Chemical Biology, 2017, 13, 168-173.	8.0	81
6	Maternal immune activation in mice disrupts proteostasis in the fetal brain. Nature Neuroscience, 2021, 24, 204-213.	14.8	76
7	Maternal gut bacteria drive intestinal inflammation in offspring with neurodevelopmental disorders by altering the chromatin landscape of CD4+ TÂcells. Immunity, 2022, 55, 145-158.e7.	14.3	70
8	Adipose-specific deletion of stearoyl-CoA desaturase 1 up-regulates the glucose transporter GLUT1 in adipose tissue. Biochemical and Biophysical Research Communications, 2010, 399, 480-486.	2.1	42
9	Inhibition of stearoyl-CoA desaturase1 activates AMPK and exhibits beneficial lipid metabolic effects in vitro. European Journal of Pharmacology, 2011, 672, 38-44.	3.5	42
10	Inositol polyphosphate multikinase promotes Toll-like receptor–induced inflammation by stabilizing TRAF6. Science Advances, 2017, 3, e1602296.	10.3	37
11	IPMK: A versatile regulator of nuclear signaling events. Advances in Biological Regulation, 2016, 61, 25-32.	2.3	36
12	The Expanding Significance of Inositol Polyphosphate Multikinase as a Signaling Hub. Molecules and Cells, 2017, 40, 315-321.	2.6	32
13	Inositol polyphosphate multikinase is a coactivator for serum response factor-dependent induction of immediate early genes. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 19938-19943.	7.1	30
14	Prediction of drug-induced immune-mediated hepatotoxicity using hepatocyte-like cells derived from human embryonic stem cells. Toxicology, 2017, 387, 1-9.	4.2	29
15	PRMT1 Is Required for the Maintenance of Mature \hat{I}^2 -Cell Identity. Diabetes, 2020, 69, 355-368.	0.6	22
16	Inositol polyphosphates promote T cell-independent humoral immunity via the regulation of Bruton's tyrosine kinase. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 12952-12957.	7.1	17
17	Gly-Ala-Gly-Val-Gly-Tyr, a novel synthetic peptide, improves glucose transport and exerts beneficial lipid metabolic effects in 3T3-L1 adipoctyes. European Journal of Pharmacology, 2011, 650, 479-485.	3.5	13
18	Isolation and analyses of lamina propria lymphocytes from mouse intestines. STAR Protocols, 2022, 3, 101366.	1.2	4

#	Article	IF	CITATIONS
19	NMD Takes the Immune Road to NDD. Neuron, 2019, 104, 625-626.	8.1	O