

Brian Seed

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

8,568
citations

361388
20
h-index

526264
27
g-index

28
all docs

28
docs citations

28
times ranked

9613
citing authors

#	ARTICLE	IF	CITATIONS
1	Intestinal microbes influence development of thymic lymphocytes in early life. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 2570-2578.	7.1	65
2	GPR108, an NF- κ B activator suppressed by TIRAP, negatively regulates TLR-triggered immune responses. PLoS ONE, 2018, 13, e0205303.	2.5	17
3	Influence of multiplicative stochastic variation on translational elongation rates. PLoS ONE, 2018, 13, e0191152.	2.5	7
4	The Csk-Associated Adaptor PAG Inhibits Effector T Cell Activation in Cooperation with Phosphatase PTPN22 and Dok Adaptors. Cell Reports, 2016, 17, 2776-2788.	6.4	39
5	Mouse embryonic fibroblasts exhibit extensive developmental and phenotypic diversity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 122-127.	7.1	47
6	Site-specific modification of proteins by ExoT-mediated ADP-ribosylation. Technology, 2015, 03, 72-78.	1.4	0
7	Transmembrane Adaptor Protein PAG/CBP Is Involved in both Positive and Negative Regulation of Mast Cell Signaling. Molecular and Cellular Biology, 2014, 34, 4285-4300.	2.3	27
8	Deficits in receptor-mediated endocytosis and recycling in cells from mice bearing a disruption of the <i>Gpr107</i> locus. Journal of Cell Science, 2014, 127, 3916-27.	2.0	25
9	PrimerBank: a PCR primer database for quantitative gene expression analysis, 2012 update. Nucleic Acids Research, 2012, 40, D1144-D1149.	14.5	533
10	STAT6 phosphorylation inhibitors block eotaxin-3 secretion in bronchial epithelial cells. Bioorganic and Medicinal Chemistry, 2012, 20, 750-758.	3.0	22
11	Host-encoded reporters for the detection and purification of multiple enveloped viruses. Journal of Virological Methods, 2010, 167, 178-185.	2.1	1
12	Spinophilin and the immune synapse. Journal of Cell Biology, 2008, 181, 181-183.	5.2	3
13	Large-Scale Screens for cDNAs with in vivo Activity. Novartis Foundation Symposium, 2008, , 219-230.	1.1	2
14	Endoplasmic reticulum chaperone gp96 is required for innate immunity but not cell viability. Nature Cell Biology, 2001, 3, 891-896.	10.3	326
15	Fas triggers an alternative, caspase-8-independent cell death pathway using the kinase RIP as effector molecule. Nature Immunology, 2000, 1, 489-495.	14.5	1,626
16	PPAR δ agonists inhibit production of monocyte inflammatory cytokines. Nature, 1998, 391, 82-86.	27.8	2,818
17	PPAR δ and colorectal carcinoma: Conflicts in a nuclear family. Nature Medicine, 1998, 4, 1004-1005.	30.7	45
18	Codon usage limitation in the expression of HIV-1 envelope glycoprotein. Current Biology, 1996, 6, 315-324.	3.9	503

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19	Identification of the intracytoplasmic region essential for signal transduction through a B cell activation molecule, CD40. European Journal of Immunology, 1990, 20, 1747-1753.	2.9	89
20	The B-cell antigen CD22 mediates monocyte and erythrocyte adhesion. Nature, 1990, 345, 74-77.	27.8	191
21	A human macrophage-associated antigen (CD68) detected by six different monoclonal antibodies. British Journal of Haematology, 1989, 73, 6-11.	2.5	158
22	Leu-8/TQ1 is the human equivalent of the Mel-14 lymph node homing receptor. Nature, 1989, 342, 78-82.	27.8	257
23	ICAM, an adhesion ligand of LFA-1, is homologous to the neural cell adhesion molecule NCAM. Nature, 1988, 331, 624-627.	27.8	643
24	The Fc γ 3 receptor of natural killer cells is a phospholipid-linked membrane protein. Nature, 1988, 333, 568-570.	27.8	221
25	Functional Analysis of Cd2, cd4, and cd8 in t-Cell Activation. Annals of the New York Academy of Sciences, 1988, 532, 199-206.	3.8	3
26	An LFA-3 cDNA encodes a phospholipid-linked membrane protein homologous to its receptor CD2. Nature, 1987, 329, 840-842.	27.8	748
27	Monoclonal antibody and ligand binding sites of the T cell erythrocyte receptor (CD2). Nature, 1987, 329, 842-846.	27.8	149
28	A COMPARISON OF POSTMIGRATION AND MIGRATION-COUPLED MISMATCH CORRECTION MECHANISMS FOR BRANCH MIGRATION-MEDIATED GENE CONVERSION. Genetics, 1984, 106, 549-567.	2.9	3