Kyungmoo Yea

List of Publications by Year
in descending order

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38	1,044	430874	414414
papers	citations	18 h-index	32 g-index

40	40	40	2015
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Immune cell-derived small extracellular vesicles in cancer treatment. BMB Reports, 2022, 55, 48-56.	2.4	13
2	Estrogen activates endothelial exocytosis. Biochemical and Biophysical Research Communications, 2021, 558, 29-35.	2.1	5
3	Interferonâ€Î³ inhibits retinal neovascularization in a mouse model of ischemic retinopathy. Cytokine, 2021, 143, 155542.	3.2	4
4	The therapeutic potential of immune cell-derived exosomes as an alternative to adoptive cell transfer. BMB Reports, 2021, , .	2.4	2
5	An adiponectin receptor agonist antibody stimulates glucose uptake and fatty-acid oxidation by activating AMP-activated protein kinase. Cytokine, 2020, 126, 154863.	3.2	6
6	Immunity against cancer cells may promote their proliferation and metastasis. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 426-431.	7.1	11
7	Glucosylceramide synthase regulates adipoâ€osteogenic differentiation through synergistic activation of PPARÎ³ with GlcCer. FASEB Journal, 2020, 34, 1270-1287.	0.5	13
8	Oncostatin M enhances osteogenic differentiation of dental pulp stem cells derived from supernumerary teeth. Biochemical and Biophysical Research Communications, 2020, 529, 169-174.	2.1	4
9	Microslit on a chip: A simplified filter to capture circulating tumor cells enlarged with microbeads. PLoS ONE, 2019, 14, e0223193.	2.5	5
10	An agonist antibody prefers relapsed AML for induction of cells that kill each other. Scientific Reports, 2019, 9, 3494.	3.3	0
11	Interleukin-5 suppresses Vascular Endothelial Growth Factor-induced angiogenesis through STAT5 signaling. Cytokine, 2018, 110, 397-403.	3.2	12
12	Antibody targeting TSPAN12/Î²-catenin signaling in vasoproliferative retinopathy. Oncotarget, 2018, 9, 12538-12539.	1.8	0
13	Antibody-Mediated Inhibition of Tspan12 Ameliorates Vasoproliferative Retinopathy Through Suppression of Î²-Catenin Signaling. Circulation, 2017, 136, 180-195.	1.6	21
14	Interferon-Î³ is a master checkpoint regulator of cytokine-induced differentiation. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E6867-E6874.	7.1	40
15	Titelbild: Autocrineâ€Based Selection of Drugs That Target Ion Channels from Combinatorial Venom Peptide Libraries (Angew. Chem. 32/2016). Angewandte Chemie, 2016, 128, 9245-9245.	2.0	0
16	Autocrineâ€Based Selection of Drugs That Target Ion Channels from Combinatorial Venom Peptide Libraries. Angewandte Chemie - International Edition, 2016, 55, 9306-9310.	13.8	14
17	Autocrineâ€Based Selection of Drugs That Target Ion Channels from Combinatorial Venom Peptide Libraries. Angewandte Chemie, 2016, 128, 9452-9456.	2.0	1
18	Activating pleiotropic receptors to kill cancer cells. Cell Cycle, 2016, 15, 158-159.	2.6	2

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19	MondoA coordinately regulates skeletal myocyte lipid homeostasis and insulin signaling. Journal of Clinical Investigation, 2016, 126, 3567-3579.	8.2	52
20	Antibodies from combinatorial libraries use functional receptor pleiotropism to regulate cell fates. Quarterly Reviews of Biophysics, 2015, 48, 389-394.	5.7	16
21	Autocrine selection of a GLP-1R G-protein biased agonist with potent antidiabetic effects. Nature Communications, 2015, 6, 8918.	12.8	124
22	Selection of multiple agonist antibodies from intracellular combinatorial libraries reveals that cellular receptors are functionally pleiotropic. Current Opinion in Chemical Biology, 2015, 26, 1-7.	6.1	18
23	Apolipoprotein a1 increases mitochondrial biogenesis through AMP-activated protein kinase. Cellular Signalling, 2015, 27, 1873-1881.	3.6	21
24	Agonist antibody that induces human malignant cells to kill one another. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6158-E6165.	7.1	16
25	Prevention of Cell Death by Antibodies Selected from Intracellular Combinatorial Libraries. Chemistry and Biology, 2014, 21, 274-283.	6.0	35
26	REGULATING CELLULAR LIFE DEATH AND DEVELOPMENT USING INTRACELLULAR COMBINATORIAL ANTIBODY LIBRARIES. , 2014, , .		0
27	Selecting Agonists from Single Cells Infected with Combinatorial Antibody Libraries. Chemistry and Biology, 2013, 20, 734-741.	6.0	46
28	Converting stem cells to dendritic cells by agonist antibodies from unbiased morphogenic selections. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 14966-14971.	7.1	34
29	Autocrine signaling based selection of combinatorial antibodies that transdifferentiate human stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 8099-8104.	7.1	58
30	The transcriptional coactivators, PGC-1Î± and Î², cooperate to maintain cardiac mitochondrial function during the early stages of insulin resistance. Journal of Molecular and Cellular Cardiology, 2012, 52, 701-710.	1.9	43
31	Wedelolactone inhibits adipogenesis through the ERK pathway in human adipose tissueâ€derived mesenchymal stem cells. Journal of Cellular Biochemistry, 2012, 113, 3436-3445.	2.6	45
32	Proteomic Analysis of Tumor Necrosis Factor-Alpha (TNF-Î±)-Induced L6 Myotube Secretome Reveals Novel TNF-Î±-Dependent Myokines in Diabetic Skeletal Muscle. Journal of Proteome Research, 2011, 10, 5315-5325.	3.7	47
33	Ochratoxin A Inhibits Adipogenesis Through the Extracellular Signal-Related Kinasesâ€“Peroxisome Proliferator-Activated Receptor-Î³ Pathway in Human Adipose Tissue-Derived Mesenchymal Stem Cells. Stem Cells and Development, 2011, 20, 415-426.	2.1	18
34	Comparative analysis of the secretory proteome of human adipose stromal vascular fraction cells during adipogenesis. Proteomics, 2010, 10, 394-405.	2.2	64
35	Lysophosphatidylcholine Activates Adipocyte Glucose Uptake and Lowers Blood Glucose Levels in Murine Models of Diabetes. Journal of Biological Chemistry, 2009, 284, 33833-33840.	3.4	127
36	Comparative proteomic analysis of the insulinâ€induced L6 myotube secretome. Proteomics, 2009, 9, 51-60.	2.2	82

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37	Lysophosphatidic acid regulates blood glucose by stimulating myotube and adipocyte glucose uptake. Journal of Molecular Medicine, 2008, 86, 211-220.	3.9	43
38	Ligand profiling and identification technology for searching bioactive ligands. Proteomics, 2006, 6, 1741-1749.	2.2	1