

Jun-Jae Chung

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,202
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

2021
citing authors

#	ARTICLE	IF	CITATIONS
1	Adiponectin Increases Fatty Acid Oxidation in Skeletal Muscle Cells by Sequential Activation of AMP-Activated Protein Kinase, p38 Mitogen-Activated Protein Kinase, and Peroxisome Proliferator-Activated Receptor α . <i>Diabetes</i> , 2006, 55, 2562-2570.	0.6	492
2	Down-regulation of Histone Deacetylases Stimulates Adipocyte Differentiation. <i>Journal of Biological Chemistry</i> , 2006, 281, 6608-6615.	3.4	160
3	Senescent Stromal-Derived Osteopontin Promotes Preneoplastic Cell Growth. <i>Cancer Research</i> , 2009, 69, 1230-1239.	0.9	131
4	Single-Cell Transcriptome Profiling of the Kidney Glomerulus Identifies Key Cell Types and Reactions to Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2341-2354.	6.1	100
5	Chronic Activation of Liver X Receptor Induces α -Cell Apoptosis Through Hyperactivation of Lipogenesis: Liver X Receptor-Mediated Lipotoxicity in Pancreatic α -Cells. <i>Diabetes</i> , 2007, 56, 1534-1543.	0.6	91
6	Albumin-associated free fatty acids induce macropinocytosis in podocytes. <i>Journal of Clinical Investigation</i> , 2015, 125, 2307-2316.	8.2	73
7	The Mesangial cell \rightarrow the glomerular stromal cell. <i>Nature Reviews Nephrology</i> , 2021, 17, 855-864.	9.6	50
8	B cell-derived IL-4 acts on podocytes to induce proteinuria and foot process effacement. <i>JCI Insight</i> , 2017, 2, .	5.0	48
9	New evaluations of redox regulating system in adipose tissue of obesity. <i>Diabetes Research and Clinical Practice</i> , 2007, 77, S11-S16.	2.8	23
10	Role of NKG2D in Obesity-Induced Adipose Tissue Inflammation and Insulin Resistance. <i>PLoS ONE</i> , 2014, 9, e110108.	2.5	15
11	Preparation of single-cell suspensions of mouse glomeruli for high-throughput analysis. <i>Nature Protocols</i> , 2021, 16, 4068-4083.	12.0	10
12	TRP'ing up chronic kidney disease. <i>Science</i> , 2017, 358, 1256-1257.	12.6	9