Inah Hwang

List of Publications by Year
in descending order

25 papers	901 citations	516710 16 h-index	752698 20 g-index
28 all docs	28 docs citations	28 times ranked	1944 citing authors

#	Article	IF	Citations
1	Catalase Deficiency Accelerates Diabetic Renal Injury Through Peroxisomal Dysfunction. Diabetes, 2012, 61, 728-738.	0.6	143
2	N-Mycâ€“mediated epigenetic reprogramming drives lineage plasticity in advanced prostate cancer. Journal of Clinical Investigation, 2019, 129, 3924-3940.	8.2	115
3	Human umbilical cord blood-derived mesenchymal stem cells prevent diabetic renal injury through paracrine action. Diabetes Research and Clinical Practice, 2012, 98, 465-473.	2.8	88
4	Functional regulation of FoxO1 in neural stem cell differentiation. Cell Death and Differentiation, 2015, 22, 2034-2045.	11.2	74
5	<scp>ATRX</scp> loss induces telomere dysfunction and necessitates induction of alternative lengthening of telomeres during human cell immortalization. EMBO Journal, 2019, 38, e96659.	7.8	71
6	Wnt/Î²-catenin signaling: A novel target for therapeutic intervention of fibrotic kidney disease. Archives of Pharmacal Research, 2009, 32, 1653-1662.	6.3	60
7	Delayed treatment with fenofibrate protects against high-fat diet-induced kidney injury in mice: the possible role of AMPK autophagy. American Journal of Physiology - Renal Physiology, 2017, 312, F323-F334.	2.7	58
8	<scp>FOXO</scp> protects against ageâ€progressive axonal degeneration. Aging Cell, 2018, 17, e12701.	6.7	52
9	The Selective A3AR Antagonist LJ-1888 Ameliorates UUO-Induced Tubulointerstitial Fibrosis. American Journal of Pathology, 2013, 183, 1488-1497.	3.8	39
10	The impaired redox balance in peroxisomes of catalase knockout mice accelerates nonalcoholic fatty liver disease through endoplasmic reticulum stress. Free Radical Biology and Medicine, 2020, 148, 22-32.	2.9	34
11	Far Upstream Element-Binding Protein 1 Regulates LSD1 Alternative Splicing to Promote Terminal Differentiation of Neural Progenitors. Stem Cell Reports, 2018, 10, 1208-1221.	4.8	28
12	Peroxiredoxin 3 deficiency accelerates chronic kidney injury in mice through interactions between macrophages and tubular epithelial cells. Free Radical Biology and Medicine, 2019, 131, 162-172.	2.9	23
13	Synthesis and Anti-Renal Fibrosis Activity of Conformationally Locked Truncated 2-Hexynyl-N⁶-Substituted-(N)-Methanocarba-nucleosides as A₃ Adenosine Receptor Antagonists and Partial Agonists. Journal of Medicinal Chemistry, 2014, 57, 1344-1354.	6.4	22
14	Novel Role of Endogenous Catalase in Macrophage Polarization in Adipose Tissue. Mediators of Inflammation, 2016, 2016, 1-14.	3.0	22
15	Cellular stress signaling activates type-I IFN response through FOXO3-regulated lamin posttranslational modification. Nature Communications, 2021, 12, 640.	12.8	22
16	CIC is a critical regulator of neuronal differentiation. JCI Insight, 2020, 5, .	5.0	21
17	Integrative Omics Reveals Metabolic and Transcriptomic Alteration of Nonalcoholic Fatty Liver Disease in Catalase Knockout Mice. Biomolecules and Therapeutics, 2019, 27, 134-144.	2.4	11
18	Oxidative stress sensing and response in neural stem cell fate. Free Radical Biology and Medicine, 2021, 169, 74-83.	2.9	9

#	Article	IF	Citations
19	Therapy-Induced Transdifferentiation Promotes Glioma Growth Independent of EGFR Signaling. Cancer Research, 2021, 81, 1528-1539.	0.9	5
20	PRMT5 Inhibition Promotes FOXO1 Tumor Suppressor Activity to Drive a Pro-Apoptotic Program That Creates Vulnerability to Combination Treatment with Venetoclax in Mantle Cell Lymphoma. Blood, 2021, 138, 681-681.	1.4	3
21	STEM-33. LOSS OF FUBP1 IMPAIRS TERMINAL NEURONAL DIFFERENTIATION AND PREDISPOSES NEURAL PROGENITORS FOR TRANSFORMATION. Neuro-Oncology, 2017, 19, vi233-vi233.	1.2	0
22	DRES-03. EGFR-TARGETED THERAPY-INDUCED RESISTANCE MECHANISM IN MALIGNANT GLIOMAS. Neuro-Oncology, 2018, 20, vi75-vi76.	1.2	0
23	Abstract 2481: Loss of FUBP1 impairs terminal neuronal differentiation and predisposes neural progenitors for transformation. , 2018, , .		0
24	FOXO1 Dependent Transcription Network Is a Targetable Vulnerability of Mantle Cell Lymphoma. Blood, 2021, 138, 30-30.	1.4	0
25	Abstract 2099: N-Myc-mediated epigenetic reprogramming drives lineage plasticity in advanced prostate cancer. , 2019, , .		0