Hiroyuki Yamamoto

List of Publications by Year in descending order

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19	189	1307594 7	1058476
papers	citations	h-index	g-index
19 all docs	19 docs citations	19 times ranked	391 citing authors

#	Article	IF	CITATIONS
1	Carbonic anhydrase 3 increases during liver adipogenesis even in preâ€obesity, and its inhibitors reduce liver adipose accumulation. FEBS Open Bio, 2022, 12, 827-834.	2.3	4
2	Proposal of an <i>in vitro</i> thrombus-growth model for evaluating anticoagulants. Drug Discoveries and Therapeutics, 2022, , .	1.5	O
3	Electrolytic-reduction ion water induces ceramide synthesis in human skin keratinocytes. Drug Discoveries and Therapeutics, 2021, 15, 248-253.	1.5	1
4	Vinculin Migrates to the Cell Membrane of Melanocytes After UVB Irradiation. BPB Reports, 2020, 3, 126-129.	0.3	1
5	The Determination of Protease Specificity in Mouse Tissue Extracts by MALDI-TOF Mass Spectrometry: Manipulating PH to Cause Specificity Changes. Journal of Visualized Experiments, 2018, , .	0.3	2
6	Blood brain barrier permeability of (â^')-epigallocatechin gallate, its proliferation-enhancing activity of human neuroblastoma SH-SY5Y cells, and its preventive effect on age-related cognitive dysfunction in mice. Biochemistry and Biophysics Reports, 2017, 9, 180-186.	1.3	92
7	Expression of a urokinaseâ€ŧype plasminogen activator during tumor growth leads to angiogenesis via galanin activation in tumorâ€bearing mice. FEBS Open Bio, 2017, 7, 1784-1792.	2.3	3
8	Basic research for development of ultrasonic prevention of vascular occlusion. Neurosonology, 2017, 30, 4-7.	0.0	2
9	Identification of Protease Specificity Using Biotin-Labeled Substrates. The Open Biochemistry Journal, 2017, 11, 27-35.	0.5	1
10	Melanin production through novel processing of proopiomelanocortin in the extracellular compartment of the auricular skin of C57BL/6 mice after UV-irradiation. Scientific Reports, 2015, 5, 14579.	3.3	21
11	Expression and release of progalanin in fibroblasts. Regulatory Peptides, 2014, 194-195, 55-62.	1.9	6
12	Novel frame-shift mutation in Slc5a2 encoding SGLT2 in a strain of senescence-accelerated mouse SAMP10. Biochemical and Biophysical Research Communications, 2014, 454, 89-94.	2.1	11
13	Involvement of plasmin-mediated extracellular activation of progalanin in angiogenesis. Biochemical and Biophysical Research Communications, 2013, 430, 999-1004.	2.1	8
14	Activation of Large Form Galanin-LI by Extracellular Processing in Small Cell Lung Carcinoma Tissue. Protein and Peptide Letters, 2011, 18, 1058-1064.	0.9	8
15	Plasmin: Its Role in the Extracellular Processing of Progalanin in Tumor Tissue. Protein and Peptide Letters, 2011, 18, 1204-1211.	0.9	7
16	Active Component in Green Tea Catechins and Effective Intake Period for Prevention of Age-related Brain Dysfunction. Anti-aging Medicine, 2011, 8, 75-81.	0.7	5
17	Expression of galanin and galanin receptor mRNA in skin during the formation of granulation tissue. Endocrine, 2011, 40, 400-407.	2.3	13
18	Inhibitory Effect of Relaxin-3 on Insulin Secretion in Isolated Pancreas and Insulinoma. Journal of Health Science, 2009, 55, 132-137.	0.9	4

#	Article	IF	CITATIONS
19	Expression of Secretin in Porcine and Rat Central Nervous System. Journal of Health Science, 2004, 50, 640-646.	0.9	0