

Hiroyuki Yamamoto

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

189
citations

1307594

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1058476

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19
times ranked

391
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#	ARTICLE	IF	CITATIONS
1	Blood brain barrier permeability of (âˆ™)-epigallocatechin gallate, its proliferation-enhancing activity of human neuroblastoma SH-SY5Y cells, and its preventive effect on age-related cognitive dysfunction in mice. <i>Biochemistry and Biophysics Reports</i> , 2017, 9, 180-186.	1.3	92
2	Melanin production through novel processing of proopiomelanocortin in the extracellular compartment of the auricular skin of C57BL/6 mice after UV-irradiation. <i>Scientific Reports</i> , 2015, 5, 14579.	3.3	21
3	Expression of galanin and galanin receptor mRNA in skin during the formation of granulation tissue. <i>Endocrine</i> , 2011, 40, 400-407.	2.3	13
4	Novel frame-shift mutation in Slc5a2 encoding SGLT2 in a strain of senescence-accelerated mouse SAMP10. <i>Biochemical and Biophysical Research Communications</i> , 2014, 454, 89-94.	2.1	11
5	Activation of Large Form Galanin-LI by Extracellular Processing in Small Cell Lung Carcinoma Tissue. <i>Protein and Peptide Letters</i> , 2011, 18, 1058-1064.	0.9	8
6	Involvement of plasmin-mediated extracellular activation of progalanin in angiogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2013, 430, 999-1004.	2.1	8
7	Plasmin: Its Role in the Extracellular Processing of Progalanin in Tumor Tissue. <i>Protein and Peptide Letters</i> , 2011, 18, 1204-1211.	0.9	7
8	Expression and release of progalanin in fibroblasts. <i>Regulatory Peptides</i> , 2014, 194-195, 55-62.	1.9	6
9	Active Component in Green Tea Catechins and Effective Intake Period for Prevention of Age-related Brain Dysfunction. <i>Anti-aging Medicine</i> , 2011, 8, 75-81.	0.7	5
10	Inhibitory Effect of Relaxin-3 on Insulin Secretion in Isolated Pancreas and Insulinoma. <i>Journal of Health Science</i> , 2009, 55, 132-137.	0.9	4
11	Carbonic anhydrase 3 increases during liver adipogenesis even in pre-obesity, and its inhibitors reduce liver adipose accumulation. <i>FEBS Open Bio</i> , 2022, 12, 827-834.	2.3	4
12	Expression of a urokinase-type plasminogen activator during tumor growth leads to angiogenesis via galanin activation in tumor-bearing mice. <i>FEBS Open Bio</i> , 2017, 7, 1784-1792.	2.3	3
13	The Determination of Protease Specificity in Mouse Tissue Extracts by MALDI-TOF Mass Spectrometry: Manipulating PH to Cause Specificity Changes. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	2
14	Basic research for development of ultrasonic prevention of vascular occlusion. <i>Neurosonology</i> , 2017, 30, 4-7.	0.0	2
15	Electrolytic-reduction ion water induces ceramide synthesis in human skin keratinocytes. <i>Drug Discoveries and Therapeutics</i> , 2021, 15, 248-253.	1.5	1
16	Identification of Protease Specificity Using Biotin-Labeled Substrates. <i>The Open Biochemistry Journal</i> , 2017, 11, 27-35.	0.5	1
17	Vinculin Migrates to the Cell Membrane of Melanocytes After UVB Irradiation. <i>BPB Reports</i> , 2020, 3, 126-129.	0.3	1
18	Expression of Secretin in Porcine and Rat Central Nervous System. <i>Journal of Health Science</i> , 2004, 50, 640-646.	0.9	0

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19	Proposal of an <i>in vitro</i> thrombus-growth model for evaluating anticoagulants. Drug Discoveries and Therapeutics, 2022, , .	1.5	0