

Sayomi Higa-Nakamine

List of Publications by Year in descending order

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papers

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1478505

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citing authors

#	ARTICLE	IF	CITATIONS
1	Phenotypic Characterization of the Endocannabinoid-Degrading Enzyme Alpha/Beta-Hydrolase Domain 6 Knockout Rat. <i>Cannabis and Cannabinoid Research</i> , 2022, 7, 179-187.	2.9	4
2	Roles of Pyk2 in signal transduction after gonadotropin-releasing hormone receptor stimulation. <i>Journal of Cellular Physiology</i> , 2021, 236, 3033-3043.	4.1	1
3	Increased expression of EGR1 and KLF4 by polysulfide via activation of the ERK1/2 and ERK5 pathways in cultured intestinal epithelial cells. <i>Biomedical Research</i> , 2020, 41, 119-129.	0.9	2
4	Fyn-mediated phosphorylation of Pyk2 promotes its activation and dissociation downstream of gonadotropin-releasing hormone receptor. <i>FEBS Journal</i> , 2020, 287, 3551-3564.	4.7	4
5	Regulation of epidermal growth factor receptor expression and morphology of lung epithelial cells by interleukin-1 β . <i>Journal of Biochemistry</i> , 2020, 168, 113-123.	1.7	6
6	Activation of Pyk2 by CaM kinase II in cultured hypothalamic neurons and gonadotroph cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 6865-6875.	4.1	7
7	Phosphorylation of epidermal growth factor receptor at serine 1047 in cultured lung alveolar epithelial cells by bradykinin B2 receptor stimulation. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018, 48, 53-61.	2.6	4
8	Up-regulation of DUSP5 and DUSP6 by gonadotropin-releasing hormone in cultured hypothalamic neurons, GT1-7 cells. <i>Biomedical Research</i> , 2018, 39, 149-158.	0.9	6
9	ErbB4 cleavage by gonadotropin-releasing hormone receptor stimulation in cultured gonadotroph cells. <i>European Journal of Pharmacology</i> , 2017, 799, 171-179.	3.5	1
10	Stimulation of Cell Migration by Flagellin Through the p38 MAP Kinase Pathway in Cultured Intestinal Epithelial Cells. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 247-258.	2.6	12
11	Differential regulation of epidermal growth factor receptor by hydrogen peroxide and flagellin in cultured lung alveolar epithelial cells. <i>European Journal of Pharmacology</i> , 2015, 748, 133-142.	3.5	10
12	Involvement of Protein Kinase D1 in Signal Transduction from the Protein Kinase C Pathway to the Tyrosine Kinase Pathway in Response to Gonadotropin-releasing Hormone. <i>Journal of Biological Chemistry</i> , 2015, 290, 25974-25985.	3.4	12
13	Phosphorylation of epidermal growth factor receptor at serine 1047 by MAP kinase-activated protein kinase-2 in cultured lung epithelial cells treated with flagellin. <i>Archives of Biochemistry and Biophysics</i> , 2013, 529, 75-85.	3.0	8
14	Induction of epithelial-mesenchymal transition by flagellin in cultured lung epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2012, 303, L1057-L1069.	2.9	20
15	Selective cleavage of ErbB4 by G-protein-coupled Gonadotropin-Releasing Hormone Receptor in Cultured Hypothalamic Neurons. <i>Journal of Cellular Physiology</i> , 2012, 227, 2492-2501.	4.1	19