## Masataka Nakamura

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7083759/publications.pdf

Version: 2024-02-01

29 papers

2,283 citations

430874 18 h-index 29 g-index

29 all docs 29 docs citations

times ranked

29

2655 citing authors

#	Article	IF	CITATIONS
1	PGD 2 /CRTH2 signaling promotes acquired immunity against bee venom by enhancing IgE production. FASEB Journal, 2021, 35, e21616.	0.5	2
2	Lipocalin-type prostaglandin D synthase regulates light-induced phase advance of the central circadian rhythm in mice. Communications Biology, 2020, 3, 557.	4.4	5
3	Epithelial cell–derived prostaglandin D 2 inhibits chronic allergic lung inflammation in mice. FASEB Journal, 2019, 33, 8202-8210.	0.5	8
4	Lack of whey acidic protein four disulphide core (WFDC) 2 protease inhibitor causes neonatal death from respiratory failure in mice. DMM Disease Models and Mechanisms, 2019, 12, .	2.4	7
5	Deficiency of CRTH2, a Prostaglandin D2 Receptor, Aggravates Bleomycin-induced Pulmonary Inflammation and Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2019, 60, 289-298.	2.9	15
6	Identification of shared and unique gene families associated with oral clefts. International Journal of Oral Science, 2017, 9, 104-109.	8.6	38
7	Mast cell–derived prostaglandin D 2 attenuates anaphylactic reactions in mice. Journal of Allergy and Clinical Immunology, 2017, 140, 630-632.e9.	2.9	28
8	Niacin ameliorates ulcerative colitis via prostaglandin D <sub>2</sub> â€mediated D prostanoid receptor 1 activation. EMBO Molecular Medicine, 2017, 9, 571-588.	6.9	63
9	Prostaglandin D2 signaling mediated by the CRTH2 receptor is involved in MK-801-induced cognitive dysfunction. Behavioural Brain Research, 2016, 314, 77-86.	2.2	7
10	PKA regulatory II $\hat{l}$ ± subunit is essential for PGD2-mediated resolution of inflammation. Journal of Experimental Medicine, 2016, 213, 2209-2226.	8.5	55
11	Loxoprofen sodium induces the production of complement C5a in human serum. International Immunopharmacology, 2016, 33, 55-62.	3.8	3
12	Induction of Cell Death in Growing Human T-Cells and Cell Survival in Resting Cells in Response to the Human T-Cell Leukemia Virus Type 1 Tax. PLoS ONE, 2016, 11, e0148217.	2.5	8
13	Human T-cell leukemia virus type-I Tax induces the expression of CD83 on T cells. Retrovirology, 2015, 12, 56.	2.0	11
14	Molecular basis of cleft palates in mice. World Journal of Biological Chemistry, 2015, 6, 121.	4.3	36
15	Loss of Tbx1 induces bone phenotypes similar to cleidocranial dysplasia. Human Molecular Genetics, 2015, 24, 424-435.	2.9	27
16	CRTH2, a prostaglandin D2 receptor, mediates depression-related behavior in mice. Behavioural Brain Research, 2015, 284, 131-137.	2.2	27
17	Krýppel-like Factor 2 Represses Transcription of the Telomerase Catalytic Subunit Human Telomerase Reverse Transcriptase (hTERT) in Human T Cells. Journal of Biological Chemistry, 2015, 290, 8758-8763.	3.4	9
18	A Deficiency in the Prostaglandin D2 Receptor CRTH2 Exacerbates Adjuvant-Induced Joint Inflammation. Journal of Immunology, 2014, 193, 5835-5840.	0.8	10

#	Article	IF	CITATIONS
19	Prostaglandin D2 acts through the Dp2 receptor to influence male germ cell differentiation in the foetal mouse testis. Development (Cambridge), 2014, 141, 3561-3571.	2.5	43
20	Direct trans-activation of the human cyclin D2 gene by the oncogene product Tax of human T-cell leukemia virus type I. Oncogene, 2001, 20, 1094-1102.	5.9	70
21	Molecular mechanism of cell cycle progression induced by the oncogene product Tax of human T-cell leukemia virus type I. Oncogene, 2001, 20, 2055-2067.	5.9	126
22	Expression of gp34 (OX40 Ligand) and OX40 on Human T Cell Clones. Japanese Journal of Cancer Research, 2001, 92, 377-382.	1.7	40
23	OX40 Stimulation by gp34/OX40 Ligand Enhances Productive Human Immunodeficiency Virus Type 1 Infection. Journal of Virology, 2001, 75, 6748-6757.	3.4	34
24	Prostaglandin D2 Selectively Induces Chemotaxis in T Helper Type 2 Cells, Eosinophils, and Basophils via Seven-Transmembrane Receptor Crth2. Journal of Experimental Medicine, 2001, 193, 255-262.	8.5	1,025
25	Cell growth-regulated expression of mammalian MCM5 and MCM6 genes mediated by the transcription factor E2F. Oncogene, 1999, 18, 2299-2309.	5.9	123
26	CRTH2, an orphan receptor of Tâ€helperâ€2â€cells, is expressed on basophils and eosinophils and responds to mast cellâ€derived factor(s). FEBS Letters, 1999, 459, 195-199.	2.8	270
27	Regulation of cell growth-dependent expression of mammalian CDC6 gene by the cell cycle transcription factor E2F. Oncogene, 1998, 17, 1777-1785.	5.9	106
28	Dispensability of Jak1 tyrosine kinase for interleukin-2-induced cell growth signaling in a human T cell line. European Journal of Immunology, 1996, 26, 1322-1327.	2.9	42
29	Induction of OX40, a Receptor of gp34, on T Cells by Trans-acting Transcriptional Activator, Tax, of Human T-Cell Leukemia Virus Type I. Japanese Journal of Cancer Research, 1996, 87, 227-231.	1.7	45