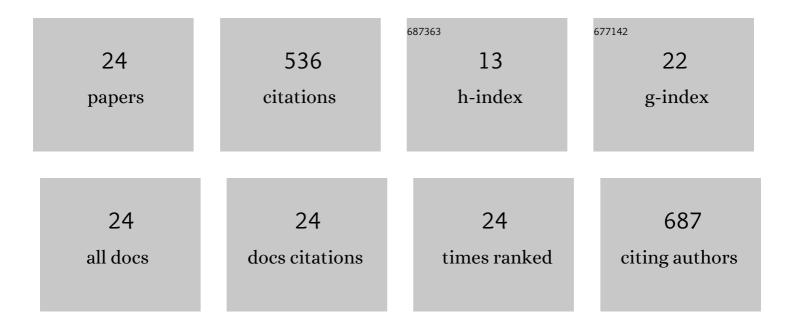
Takeshi Yamamoto

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cholinergic anti-inflammatory pathway ameliorates murine experimental Th2-type colitis by suppressing the migration of plasmacytoid dendritic cells. Scientific Reports, 2022, 12, 54.	3.3	10
2	Neuro-immune crosstalk and food allergy: Focus on enteric neurons and mucosal mast cells. Allergology International, 2022, 71, 278-287.	3.3	9
3	Pathophysiological Roles of Neuro-Immune Interactions between Enteric Neurons and Mucosal Mast Cells in the Gut of Food Allergy Mice. Cells, 2021, 10, 1586.	4.1	11
4	Suppression of plasmacytoid dendritic cell migration to colonic isolated lymphoid follicles abrogates the development of colitis. Biomedicine and Pharmacotherapy, 2021, 141, 111881.	5.6	4
5	Interleukin-4 Receptor α Subunit Deficiency Alleviates Murine Intestinal Inflammation In Vivo Through the Enhancement of Intestinal Mucosal Barrier Function. Frontiers in Pharmacology, 2020, 11, 573470.	3.5	7
6	Therapeutic Benefit in Allergic Dermatitis Derived from the Inhibitory Effect of Byakkokaninjinto on the Migration of Plasmacytoid Dendritic Cells. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-10.	1.2	0
7	Morphological elucidation of short-chain fatty acid receptor GPR41-positive enteric sensory neurons in the colon of mice with dextran sulfate sodium-induced colitis. Heliyon, 2020, 6, e05647.	3.2	5
8	Isoflavones Suppress Cyp26b1 Expression in the Murine Colonic Lamina Propria. Biological and Pharmaceutical Bulletin, 2020, 43, 1945-1949.	1.4	2
9	Ginger Increases ALDH1A1 Expression and Enhances Retinoic Acid Signaling in a Human Colonic Epithelial Cell Line. Journal of Nutritional Science and Vitaminology, 2020, 66, 462-467.	0.6	3
10	The isoflavone puerarin induces Foxp3+ regulatory T cells by augmenting retinoic acid production, thereby inducing mucosal immune tolerance in a murine food allergy model. Biochemical and Biophysical Research Communications, 2019, 516, 626-631.	2.1	13
11	Inhibition of IgE/antigen- and ionophore-induced mucosal mast cells degranulation by Alpinia galangal and acetoxychavicol acetate. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-5-13.	0.0	0
12	PI3K p85α Subunit-deficient Macrophages Protect Mice from Acute Colitis due to the Enhancement of IL-10 Production. Scientific Reports, 2017, 7, 6187.	3.3	12
13	Improvement of Therapeutic Efficacy of Oral Immunotherapy in Combination with Regulatory T Cell-Inducer Kakkonto in a Murine Food Allergy Model. PLoS ONE, 2017, 12, e0170577.	2.5	24
14	Induction of Regulatory T Cells as a Novel Mechanism Underlying the Therapeutic Action of Kakkonto, a Traditional Japanese Herbal Medicine, in a Murine Food Allergy Model. International Archives of Allergy and Immunology, 2016, 169, 146-156.	2.1	22
15	Anti-Allergic Role of Cholinergic Neuronal Pathway via α7 Nicotinic ACh Receptors on Mucosal Mast Cells in a Murine Food Allergy Model. PLoS ONE, 2014, 9, e85888.	2.5	49
16	Shikonin, a constituent of Lithospermum erythrorhizon exhibits anti-allergic effects by suppressing orphan nuclear receptor Nr4a family gene expression as a new prototype of calcineurin inhibitors in mast cells. Chemico-Biological Interactions, 2014, 224, 117-127.	4.0	32
17	Nicotine suppresses acute colitis and colonic tumorigenesis associated with chronic colitis in mice. American Journal of Physiology - Renal Physiology, 2014, 307, G968-G978.	3.4	57
18	CGRP, a neurotransmitter of enteric sensory neurons, contributes to the development of food allergy due to the augmentation of microtubule reorganization in mucosal mast cells. Biomedical Research, 2014, 35, 285-293.	0.9	19

ΤΑΚΕSΗΙ ΥΑΜΑΜΟΤΟ

#	Article	IF	CITATIONS
19	Enhancement of CGRP sensory afferent innervation in the gut during the development of food allergy in an experimental murine model. Biochemical and Biophysical Research Communications, 2013, 430, 895-900.	2.1	19
20	Oral Tolerance Induced by Transfer of Food Antigens via Breast Milk of Allergic Mothers Prevents Offspring from Developing Allergic Symptoms in a Mouse Food Allergy Model. Clinical and Developmental Immunology, 2012, 2012, 1-9.	3.3	43
21	Pentagalloylglucose downâ€regulates mast cell surface FcεRl expression in vitro and in vivo. FEBS Letters, 2010, 584, 111-118.	2.8	32
22	Therapeutic Effect of Kakkonto in a Mouse Model of Food Allergy with Gastrointestinal Symptoms. International Archives of Allergy and Immunology, 2009, 148, 175-185.	2.1	46
23	lgE-induced degranulation of mucosal mast cells is negatively regulated via nicotinic acetylcholine receptors. Biochemical and Biophysical Research Communications, 2008, 377, 321-325.	2.1	69
24	Downregulation in aquaporin 4 and aquaporin 8 expression of the colon associated with the induction of allergic diarrhea in a mouse model of food allergy. Life Sciences, 2007, 81, 115-120.	4.3	48