

# Maho Suzukawa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3480017/publications.pdf>

Version: 2024-02-01

39  
papers

1,249  
citations

471509

17  
h-index

361022

35  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1890  
citing authors

#	ARTICLE	IF	CITATIONS
1	An IL-1 Cytokine Member, IL-33, Induces Human Basophil Activation via Its ST2 Receptor. <i>Journal of Immunology</i> , 2008, 181, 5981-5989.	0.8	274
2	Interleukin-33 enhances adhesion, CD11b expression and survival in human eosinophils. <i>Laboratory Investigation</i> , 2008, 88, 1245-1253.	3.7	179
3	Epithelial Cell-Derived IL-25, but Not Th17 Cell-Derived IL-17 or IL-17F, Is Crucial for Murine Asthma. <i>Journal of Immunology</i> , 2012, 189, 3641-3652.	0.8	93
4	Leptin Enhances Survival and Induces Migration, Degranulation, and Cytokine Synthesis of Human Basophils. <i>Journal of Immunology</i> , 2011, 186, 5254-5260.	0.8	87
5	Utility of serum periostin and free $\text{I}\epsilon\text{gE}$ levels in evaluating responsiveness to omalizumab in patients with severe asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 1472-1479.	5.7	76
6	Expression of IL-33 and its receptor ST2 in chronic rhinosinusitis with nasal polyps. <i>Laryngoscope</i> , 2014, 124, E115-22.	2.0	59
7	Combined Analysis of IFN- $\gamma$ , IL-2, IL-5, IL-10, IL-1RA and MCP-1 in QFT Supernatant Is Useful for Distinguishing Active Tuberculosis from Latent Infection. <i>PLoS ONE</i> , 2016, 11, e0152483.	2.5	53
8	5-Lipoxygenase products regulate basophil functions: 5-Oxo-EETE elicits migration, and leukotriene B4 induces degranulation. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 116, 578-585.	2.9	36
9	Secretory immunoglobulin A induces human lung fibroblasts to produce inflammatory cytokines and undergo activation. <i>Clinical and Experimental Immunology</i> , 2019, 195, 287-301.	2.6	33
10	Leptin enhances cytokine/chemokine production by normal lung fibroblasts by binding to leptin receptor. <i>Allergology International</i> , 2019, 68, S3-S8.	3.3	32
11	Three Cases of Ortho-phthalaldehyde-induced Anaphylaxis after Laryngoscopy: Detection of Specific IgE in Serum. <i>Allergology International</i> , 2007, 56, 313-316.	3.3	30
12	Leptin enhances ICAM-1 expression, induces migration and cytokine synthesis, and prolongs survival of human airway epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L801-L811.	2.9	29
13	Sialyltransferase ST3Gal-III Regulates Siglec-F Ligand Formation and Eosinophilic Lung Inflammation in Mice. <i>Journal of Immunology</i> , 2013, 190, 5939-5948.	0.8	26
14	IgE- and Fc $\mu$ RI-mediated migration of human basophils. <i>International Immunology</i> , 2005, 17, 1249-1255.	4.0	23
15	Human Basophils and Cytokines/Chemokines. <i>Allergology International</i> , 2009, 58, 1-10.	3.3	20
16	Evaluation of Humoral Immunity to <i>Mycobacterium tuberculosis</i> -Specific Antigens for Correlation with Clinical Status and Effective Vaccine Development. <i>Journal of Immunology Research</i> , 2015, 2015, 1-13.	2.2	18
17	Trans-basement membrane migration of human basophils: role of matrix metalloproteinase-9. <i>International Immunology</i> , 2006, 18, 1575-1583.	4.0	17
18	Baseline serum CXCL10 and IL-12 levels may predict severe asthmatics' responsiveness to omalizumab. <i>Respiratory Medicine</i> , 2018, 134, 95-102.	2.9	17

#	ARTICLE	IF	CITATIONS
19	Pretreatment with Low Levels of Fc $\mu$ RI-Crosslinking Stimulation Enhances Basophil Mediator Release. <i>International Archives of Allergy and Immunology</i> , 2013, 161, 23-31.	2.1	14
20	Antibody therapy for the management of severe asthma with eosinophilic inflammation. <i>International Immunology</i> , 2017, 29, 337-343.	4.0	14
21	Comparison of QuantiFERON-TB Gold Plus, QuantiFERON-TB Gold In-Tube, and T-SPOT.TB among patients with tuberculosis. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1205-1212.	1.7	14
22	Exophilin-5 regulates allergic airway inflammation by controlling IL-33 $\mu$ -mediated Th2 responses. <i>Journal of Clinical Investigation</i> , 2020, 130, 3919-3935.	8.2	12
23	IgE- and Fc $\mu$ RI-Mediated Enhancement of Surface CD69 Expression in Basophils: Role of Low-Level Stimulation. <i>International Archives of Allergy and Immunology</i> , 2007, 143, 56-59.	2.1	11
24	Expression of Siglec-8 is regulated by interleukin-5, and serum levels of soluble Siglec-8 may predict responsiveness of severe eosinophilic asthma to mepolizumab. <i>Allergology International</i> , 2018, 67, S41-S44.	3.3	11
25	Secretory IgA accumulated in the airspaces of idiopathic pulmonary fibrosis and promoted VEGF, TGF- $\beta$ <sup>2</sup> and IL-8 production by A549 cells. <i>Clinical and Experimental Immunology</i> , 2020, 199, 326-336.	2.6	11
26	Evaluation of cytokine levels using QuantiFERON-TB Gold Plus in patients with active tuberculosis. <i>Journal of Infection</i> , 2020, 80, 547-553.	3.3	11
27	Epithelial-mesenchymal transition promotes reactivity of human lung adenocarcinoma A549 cells to CpG ODN. <i>Allergology International</i> , 2016, 65, S45-S52.	3.3	10
28	Immunological Responses and Epitope Mapping by Tuberculosis-Associated Antigens within the RD1 Region in Japanese Patients. <i>Journal of Immunology Research</i> , 2014, 2014, 1-8.	2.2	9
29	A Low Serum CCL4/MIP-1 $\beta$ Level May Predict a Severe Asthmatic Responsiveness to Mepolizumab. <i>Internal Medicine</i> , 2020, 59, 2849-2855.	0.7	8
30	IL-1RA in the supernatant of QuantiFERON-TB Gold In-Tube and QuantiFERON-TB Gold Plus is useful for discriminating active tuberculosis from latent infection. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 617-624.	1.7	6
31	High serum cytokine levels may predict the responsiveness of patients with severe asthma to benralizumab. <i>Journal of Asthma</i> , 2021, , 1-11.	1.7	6
32	Identification of ANXA2 on epithelial cells as a new receptor for secretory IgA using immunoprecipitation and mass spectrometry. <i>Clinical and Experimental Immunology</i> , 2022, 208, 351-360.	2.6	3
33	Resveratrol inhibits IgE binding and down-regulates intracellular phosphorylation of Syk following IgE aggregation on human basophils. <i>Allergology International</i> , 2017, 66, S53-S55.	3.3	2
34	High serum free IL-18 is associated with decreased omalizumab efficacy: findings from a 2-year omalizumab treatment study. <i>Journal of Asthma</i> , 2021, 58, 1133-1142.	1.7	2
35	Modulation of human basophil activation by resveratrol. <i>Allergology International</i> , 2015, 64, S80-S82.	3.3	1
36	Epithelial-mesenchymal transition of human lung adenocarcinoma A549 cells up-regulates cytokine production upon LPS stimulation. <i>Allergology International</i> , 2017, 66, S56-S58.	3.3	1

#	ARTICLE	IF	CITATIONS
37	Evaluation of cytokine levels in response to mitogen among HIV-1-infected blood cells and their relationships to the number of T cells. <i>Cytokine</i> , 2022, 153, 155840.	3.2	1
38	CD64 expression on neutrophils reflects the activity of nontuberculous mycobacterial lung disease. <i>Respiratory Investigation</i> , 2021, 59, 155-156.	1.8	0
39	IL-33-induced activation of human basophils and eosinophils via ST2. <i>Inflammation and Regeneration</i> , 2010, 30, 181-185.	3.7	0