Kazuyuki Nakagome

List of Publications by Year
in descending order

53 papers	1,332 citations	394421 19 h-index	361022 35 g-index
59 all docs	59 docs citations	59 times ranked	1901 citing authors

#	Article	IF	Citations
1	Treatment Resistance in Severe Asthma Patients With a Combination of High Fraction of Exhaled Nitric Oxide and Low Blood Eosinophil Counts. Frontiers in Pharmacology, 2022, 13, 836635.	3.5	4
2	Role of Allergen Immunotherapy in Asthma Treatment and Asthma Development. Allergies, 2021, 1, 33-45.	0.8	3
3	Japanese cedar pollen upregulates the effector functions of eosinophils. Asia Pacific Allergy, 2021, 11, e26.	1.3	3
4	Clinical evaluation of rush immunotherapy using house dust mite allergen in Japanese asthmatics. Asia Pacific Allergy, 2021, 11, e32.	1.3	9
5	The proton ATPase inhibitor bafilomycin A1 reduces the release of rhinovirus C and cytokines from primary cultures of human nasal epithelial cells. Virus Research, 2021, 304, 198548.	2.2	1
6	Allergen Immunotherapy in Asthma. Pathogens, 2021, 10, 1406.	2.8	9
7	Eicosanoids seasonally impact pulmonary function in asthmatic patients with Japanese cedar pollinosis. Allergology International, 2020, 69, 594-600.	3.3	4
8	Cadherinâ€related family member 3 upregulates the effector functions of eosinophils. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1805-1809.	5.7	3
9	Possible Mechanisms of Eosinophil Accumulation in Eosinophilic Pneumonia. Biomolecules, 2020, 10, 638.	4.0	18
10	Predictors of adherence to sublingual immunotherapy for Japanese cedar pollinosis: a prospective analysis. Asian Pacific Journal of Allergy and Immunology, 2020, , .	0.4	2
11	Mechanisms of eosinophilic inflammation. Asia Pacific Allergy, 2020, 10, e14.	1.3	35
12	Effects of Î²2-adrenergic agonists on house dust mite-induced adhesion, superoxide anion generation, and degranulation of human eosinophils. Asia Pacific Allergy, 2020, 10, e15.	1.3	5
13	Relationship between airway inflammation and airflow limitation in elderly asthmatics. Asia Pacific Allergy, 2020, 10, e17.	1.3	7
14	Comparison of extra-fine-particle inhalational corticosteroid add-on therapy with dose-escalation of large-particle inhalational corticosteroid therapy in patients with incompletely controlled asthma. Allergology International, 2019, 68, S17-S19.	3.3	1
15	Modified eosinophil adhesion in pulmonary alveolar proteinosis caused by CSF2RA deletion. Allergology International, 2019, 68, S14-S16.	3.3	1
16	Implications of prostaglandin D2 and leukotrienes in exhaled breath condensates of asthma. Annals of Allergy, Asthma and Immunology, 2019, 123, 81-88.e1.	1.0	11
17	Elevated Periostin Concentrations in the Bronchoalveolar Lavage Fluid of Patients with Eosinophilic Pneumonia. International Archives of Allergy and Immunology, 2019, 178, 264-271.	2.1	4
18	Sublingual Immunotherapy for Japanese Cedar Pollinosis Attenuates Asthma Exacerbation. Allergy, Asthma and Immunology Research, 2019, 11, 438.	2.9	10

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19	<i>Dermatophagoides farinae</i> Upregulates the Effector Functions of Eosinophils through Î±MÎ²₂-Integrin and Protease-Activated Receptor-2. International Archives of Allergy and Immunology, 2019, 178, 295-306.	2.1	7
20	Involvement and Possible Role of Eosinophils in Asthma Exacerbation. Frontiers in Immunology, 2018, 9, 2220.	4.8	122
21	Effects of Î²2-adrenergic agonists on periostin-induced adhesion, superoxide anion generation, and degranulation of human eosinophils. Allergology International, 2018, 67, S48-S50.	3.3	2
22	Interleukinâ€8 produced by T cells is under the control of dopamine signaling. Clinical and Experimental Neuroimmunology, 2018, 9, 251-257.	1.0	3
23	Implication of fraction of exhaled nitric oxide and blood eosinophil count in severe asthma. Allergology International, 2018, 67, S3-S11.	3.3	36
24	Eosinophil transendothelial migration induced by the bronchoalveolar lavage fluid of acute eosinophilic pneumonia. Respirology, 2017, 22, 913-921.	2.3	8
25	Elderly-onset hereditary pulmonary alveolar proteinosis and its cytokine profile. BMC Pulmonary Medicine, 2017, 17, 40.	2.0	15
26	Elevated uric acid and adenosine triphosphate concentrations in bronchoalveolar lavage fluid of eosinophilic pneumonia. Allergology International, 2017, 66, S27-S34.	3.3	9
27	Periostin upregulates the effector functions of eosinophils. Journal of Allergy and Clinical Immunology, 2016, 138, 1449-1452.e5.	2.9	49
28	Eicosanoids in exhaled breath condensate of airway inflammation in patients with asthma. Allergology International, 2016, 65, S65-S66.	3.3	4
29	CXC chemokine superfamily induced by Interferon-Î³ in asthma: a cross-sectional observational study. Asthma Research and Practice, 2016, 2, 6.	2.4	20
30	Effect of LTRA on IP-10-induced eosinophil adhesion to ICAM-1. Allergology International, 2016, 65, S62-S64.	3.3	5
31	ATP drives eosinophil effector responses through P2 purinergic receptors. Allergology International, 2015, 64, S30-S36.	3.3	25
32	Trans-basement membrane migration of eosinophils induced by LPS-stimulated neutrophils from human peripheral blood<i>in vitro</i>. ERJ Open Research, 2015, 1, 00003-2015.	2.6	17
33	Production, purification, and capsid stability of rhinovirus C types. Journal of Virological Methods, 2015, 217, 18-23.	2.1	18
34	Effect of beta2-adrenergic agonists on eosinophil adhesion, superoxide anion generation, and degranulation. Allergology International, 2015, 64, S46-S53.	3.3	15
35	Wogonin Attenuates Ovalbumin Antigen-Induced Neutrophilic Airway Inflammation by Inhibiting Th17 Differentiation. International Journal of Inflammation, 2014, 2014, 1-8.	1.5	15
36	Effects of rhinovirus species on viral replication and cytokine production. Journal of Allergy and Clinical Immunology, 2014, 134, 332-341.e10.	2.9	98

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37	Effect of Formoterol on Eosinophil Trans-Basement Membrane Migration Induced by Interleukin-8-Stimulated Neutrophils. International Archives of Allergy and Immunology, 2013, 161, 10-15.	2.1	35
38	Neutrophilic Inflammation in Severe Asthma. International Archives of Allergy and Immunology, 2012, 158, 96-102.	2.1	125
39	Pathogenesis of airway inflammation in bronchial asthma. Auris Nasus Larynx, 2011, 38, 555-563.	1.2	108
40	IFN-Î³-inducible protein of 10 kDa upregulates the effector functions of eosinophils through Î²2integrin and CXCR3. Respiratory Research, 2011, 12, 138.	3.6	35
41	Dopamine D1-Like Receptor Antagonist Attenuates Th17-Mediated Immune Response and Ovalbumin Antigen-Induced Neutrophilic Airway Inflammation. Journal of Immunology, 2011, 186, 5975-5982.	0.8	74
42	Pathogenesis of airway inflammation in bronchial asthma. Auris Nasus Larynx, 2011, 38, 555-563.	1.2	60
43	Coenzyme A Contained in mothers' Milk Is Associated with the Potential to Induce Atopic Dermatitis. Blood, 2011, 118, 1097-1097.	1.4	0
44	Allergen Immunotherapy in Asthma: Current Status and Future Perspectives. Allergology International, 2010, 59, 15-19.	3.3	25
45	Changes in Airway Inflammation and Hyperresponsiveness after Inhaled Corticosteroid Cessation in Allergic Asthma. International Archives of Allergy and Immunology, 2010, 152, 41-46.	2.1	8
46	Salbutamol Modulates the Balance of Th1 and Th2 Cytokines by Mononuclear Cells from Allergic Asthmatics. International Archives of Allergy and Immunology, 2010, 152, 32-40.	2.1	13
47	IFN-Î³ Attenuates Antigen-Induced Overall Immune Response in the Airway As a Th1-Type Immune Regulatory Cytokine. Journal of Immunology, 2009, 183, 209-220.	0.8	50
48	IL-5-Induced Hypereosinophilia Suppresses the Antigen-Induced Immune Response via a TGF-Î²-Dependent Mechanism. Journal of Immunology, 2007, 179, 284-294.	0.8	20
49	Noninvasive system for evaluating allergen-induced nasal hypersensitivity in murine allergic rhinitis. Laboratory Investigation, 2006, 86, 917-926.	3.7	30
50	Antigen-sensitized CD4+CD62Llow memory/effector T helper 2 cells can induce airway hyperresponsiveness in an antigen free setting. Respiratory Research, 2005, 6, 46.	3.6	26
51	A Novel Role of Cysteinyl Leukotrienes to Promote Dendritic Cell Activation in the Antigen-Induced Immune Responses in the Lung. Journal of Immunology, 2004, 173, 6393-6402.	0.8	74
52	Early Interleukin 4â€"Dependent Response Can Induce Airway Hyperreactivity before Development of Airway Inflammation in a Mouse Model of Asthma. Laboratory Investigation, 2001, 81, 1385-1396.	3.7	30
53	Innate Immune Responses by Respiratory Viruses, Including Rhinovirus, During Asthma Exacerbation. Frontiers in Immunology, 0, 13, .	4.8	20