Jaring S Van Der Zee

List of Publications by Year in descending order

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IADING S VAN DED ZEE

#	Article	IF	CITATIONS
1	Pulmonary challenge with carbon nanoparticles induces a dose-dependent increase in circulating leukocytes in healthy males. BMC Pulmonary Medicine, 2017, 17, 121.	2.0	5
2	Expression of inhibitory regulators of innate immunity in patients with active tuberculosis. BMC Infectious Diseases, 2015, 15, 98.	2.9	8
3	Electronic Nose Identifies Bronchoalveolar Lavage Fluid Eosinophils in Asthma. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 1086-1088.	5.6	15
4	Soluble and cell-associated triggering receptor expressed on myeloid cells-1 and -2 in patients with pulmonary tuberculosis. Journal of Infection, 2015, 71, 706-709.	3.3	9
5	Pulmonary tuberculosis induces a systemic hypercoagulable state. Journal of Infection, 2015, 70, 324-334.	3.3	48
6	Activated protein C inhibits neutrophil migration in allergic asthma: a randomised trial. European Respiratory Journal, 2015, 46, 1636-1644.	6.7	16
7	Protease-activated receptor-2 deficient mice have reduced house dust mite-evoked allergic lung inflammation. Innate Immunity, 2014, 20, 618-625.	2.4	52
8	Mast Cell-Deficient KitW-sh Mice Develop House Dust Mite-Induced Lung Inflammation despite Impaired Eosinophil Recruitment. Journal of Innate Immunity, 2014, 6, 219-226.	3.8	22
9	Lipopolysaccharide Inhibits Th2 Lung Inflammation Induced by House Dust Mite Allergens in Mice. American Journal of Respiratory Cell and Molecular Biology, 2013, 48, 382-389.	2.9	66
10	Intrabronchial activated protein C enhances lipopolysaccharide-induced pulmonary responses. European Respiratory Journal, 2013, 42, 188-197.	6.7	10
11	Systemic tryptophan and kynurenine catabolite levels relate to severity of rhinovirus-induced asthma exacerbation: a prospective study with a parallel-group design. Thorax, 2013, 68, 1122-1130.	5.6	50
12	Gene Expression Profiles in Alveolar Macrophages Induced by Lipopolysaccharide in Humans. Molecular Medicine, 2012, 18, 1303-1311.	4.4	39
13	Increase in allergenâ€specific IgE and <i>ex vivo</i> Th2 responses after a single bronchial challenge with house dust mite in allergic asthmatics. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 67-73.	5.7	17
14	Synbiotics reduce allergen-induced T-helper 2 response and improve peak expiratory flow in allergic asthmatics. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 39-47.	5.7	103
15	IgG4 antibodies against rodents in laboratory animal workers do not protect against allergic sensitization. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 517-522.	5.7	27
16	Endogenous MCP-1 promotes lung inflammation induced by LPS and LTA. Molecular Immunology, 2011, 48, 1468-1476.	2.2	51
17	Pneumoconiosis and emphysema in construction workers: results of HRCT and lung function findings. Occupational and Environmental Medicine, 2011, 68, 542-546.	2.8	23
18	Internet-based tapering of oral corticosteroids in severe asthma: a pragmatic randomised controlled trial. Thorax, 2011, 66, 514-520.	5.6	54

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19	Dynamics in cytokine responses during the development of occupational sensitization to rats. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1227-1233.	5.7	8
20	Priming of Alveolar Macrophages upon Instillation of Lipopolysaccharide in the Human Lung. American Journal of Respiratory Cell and Molecular Biology, 2010, 42, 349-356.	2.9	41
21	Early activation of coagulation after allergen challenge in patients with allergic asthma. Journal of Thrombosis and Haemostasis, 2009, 7, 1592-1594.	3.8	38
22	Associations between pre-employment immunologic and airway mucosal factors and the development of occupational allergy. Journal of Allergy and Clinical Immunology, 2009, 123, 694-700.e3.	2.9	26
23	Activation of coagulation and inhibition of fibrinolysis in the human lung on bronchial instillation of lipoteichoic acid and lipopolysaccharide*. Critical Care Medicine, 2009, 37, 619-625.	0.9	69
24	Prevention of workâ€related airway allergies; summary of the advice from the Health Council of the Netherlands. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 1593-1596.	5.7	20
25	Lung Inflammation Induced by Lipoteichoic Acid or Lipopolysaccharide in Humans. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 34-41.	5.6	79
26	Antithrombin inhibits bronchoalveolar activation of coagulation and limits lung injury during Streptococcus pneumoniae pneumonia in rats*. Critical Care Medicine, 2008, 36, 204-210.	0.9	119
27	Recombinant Major Urinary Proteins of the Mouse in Specific IgE and IgG Testing. International Archives of Allergy and Immunology, 2007, 144, 296-304.	2.1	19
28	Salmeterol enhances pulmonary fibrinolysis in healthy volunteers. Critical Care Medicine, 2007, 35, 57-63.	0.9	12
29	Immunoglobulin E and G4 Antibody Responses in Occupational Airway Exposure to Bovine and Porcine Plasma Proteins. International Archives of Allergy and Immunology, 2006, 139, 237-244.	2.1	16
30	Clinically masked increases in bronchial inflammation in guideline-treated persistent asthma. Pulmonary Pharmacology and Therapeutics, 2006, 19, 397-403.	2.6	0
31	Local activation of the tissue factor-factor VIIa pathway in patients with pneumonia and the effect of inhibition of this pathway in murine pneumococcal pneumonia*. Critical Care Medicine, 2006, 34, 1725-1730.	0.9	93
32	Adding salmeterol to an inhaled corticosteroid: long term effects on bronchial inflammation in asthma. Thorax, 2006, 61, 306-313.	5.6	27
33	Spreading of occupational allergens: laboratory animal allergens on hair-covering caps and in mattress dust of laboratory animal workers. Occupational and Environmental Medicine, 2006, 64, 267-272.	2.8	44
34	Toll-like receptor mRNA levels in alveolar macrophages after inhalation of endotoxin. European Respiratory Journal, 2006, 28, 622-626.	6.7	53
35	Activation of coagulation and inhibition of fibrinolysis in the lung after inhalation of lipopolysaccharide by healthy volunteers. Thrombosis and Haemostasis, 2005, 93, 1036-1040.	3.4	37
36	Clustering of Allergic Outcomes within Families and Households in Areas Endemic for Helminth Infections. International Archives of Allergy and Immunology, 2005, 136, 356-364.	2.1	9

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37	Adding salmeterol to an inhaled corticosteroid reduces allergen-induced serum IL-5 and peripheral blood eosinophils. Journal of Allergy and Clinical Immunology, 2005, 116, 1007-1013.	2.9	32
38	Antiinflammatory Effects of Salmeterol after Inhalation of Lipopolysaccharide by Healthy Volunteers. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 878-884.	5.6	142
39	Accuracy of specific IgE in the prediction of asthma: development of a scoring formula for general practice. British Journal of General Practice, 2005, 55, 125-31.	1.4	55
40	Longâ€Term Treatment of Intestinal Helminths Increases Mite Skinâ€Test Reactivity in Gabonese Schoolchildren. Journal of Infectious Diseases, 2004, 189, 892-900.	4.0	305
41	Disturbed alveolar fibrin turnover during pneumonia is restricted to the site of infection. European Respiratory Journal, 2004, 24, 786-789.	6.7	98
42	Activation of Neutrophils and Inhibition of the Proinflammatory Cytokine Response by Endogenous Granulocyte Colonyâ€ S timulating Factor in Murine Pneumococcal Pneumonia. Journal of Infectious Diseases, 2004, 189, 1506-1515.	4.0	89
43	Serum surfactant protein D is elevated in allergic patients. Clinical and Experimental Allergy, 2004, 34, 1827-1833.	2.9	55
44	Similar levels of nitric oxide in exhaled air in non-asthmatic rhinitis and asthma after bronchial allergen challenge. Allergy: European Journal of Allergy and Clinical Immunology, 2003, 58, 300-305.	5.7	20
45	The influence of COPD on health-related quality of life independent of the influence of comorbidity. Journal of Clinical Epidemiology, 2003, 56, 1177-1184.	5.0	95
46	Comparison of Allergen-Induced Late Inflammatory Reactions in the Nose and in the Skin in House Dust Mite-Allergic Patients with or without Asthma. International Archives of Allergy and Immunology, 2003, 130, 266-274.	2.1	9
47	Plasminogen activator inhibitor type–1 deficiency does not influence the outcome of murine pneumococcal pneumonia. Blood, 2003, 102, 934-939.	1.4	113
48	Risk of depression in patients with chronic obstructive pulmonary disease and its determinants. Thorax, 2002, 57, 412-416.	5.6	368
49	Partial inhibition of nitric oxide synthesis in vivo does not inhibit glucose production in man. Metabolism: Clinical and Experimental, 2002, 51, 57-64.	3.4	9
50	Lack of correlation between bronchial late allergic reaction to Dermatophagoides pteronyssinus and in vitro immunoglobulin E reactivity to histamine-releasing factor derived from mononuclear cells. Annals of Allergy, Asthma and Immunology, 2002, 89, 606-612.	1.0	12
51	Do levels of immunoglobulin G antibodies to foods predict the development of immunoglobulin E antibodies to cat, dog and/or mite?. Clinical and Experimental Allergy, 2002, 32, 556-562.	2.9	13
52	Studies on the association between immunoglobulin E autoreactivity and immunoglobulin Eâ€dependent histamineâ€releasing factors. Immunology, 2002, 107, 243-251.	4.4	16
53	Allergen-induced bronchial inflammation in house dust mite-allergic patients with or without asthma. Clinical and Experimental Allergy, 2002, 32, 1720-1727.	2.9	34
54	Chronic obstructive pulmonary disease is associated with the -1055 IL-13 promoter polymorphism. Genes and Immunity, 2002, 3, 436-439.	4.1	88

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55	Added value of co-morbidity in predicting health-related quality of life in COPD patients. Respiratory Medicine, 2001, 95, 496-504.	2.9	54
56	Prevalence of comorbidity in patients with a chronic airway obstruction and controls over the age of 40. Journal of Clinical Epidemiology, 2001, 54, 287-293.	5.0	169
57	<i>Der p</i> 1 and <i>Der p</i> 2 induce less severe late asthmatic responses than native <i>Dermatophagoides pteronyssinus</i> extract after a similar early asthmatic response. Clinical and Experimental Allergy, 2001, 31, 705-714.	2.9	29
58	Inadvertent BSA-induced elution of IgE in the BSA-RAST. Allergy: European Journal of Allergy and Clinical Immunology, 2001, 56, 1055-1060.	5.7	0
59	The Prevalence of Parasite Infestation and House Dust Mite Sensitization in Gabonese Schoolchildren. International Archives of Allergy and Immunology, 2001, 126, 231-238.	2.1	111
60	The Stripped Basophil Histamine Release Bioassay as a Tool for the Detection of Allergen-Specific IgE in Serum. International Archives of Allergy and Immunology, 2001, 126, 277-285.	2.1	56
61	Influence of bronchial allergen challenge on histamine release by human basophils. Clinical and Experimental Allergy, 2000, 30, 882-890.	2.9	5
62	Reactivity to IgEâ€dependent histamineâ€releasing factor is due to monomeric IgE. Allergy: European Journal of Allergy and Clinical Immunology, 2000, 55, 653-657.	5.7	25
63	Induced sputum and bronchoalveolar lavage as tools for evaluating the effects of inhaled corticosteroids in patients with asthma. Translational Research, 2000, 136, 39-49.	2.3	21
64	Asthmatic airways obstruction assessment based on detailed analysis of respiratory sound spectra. IEEE Transactions on Biomedical Engineering, 2000, 47, 1450-1455.	4.2	39
65	Double staining of intracellular cytokine proteins and T-lymphocyte subsets. Evaluation of the method in blood and bronchoalveolar lavage fluid. The Histochemical Journal, 2000, 32, 3-11.	0.6	6
66	Atopy, lung function, and obstructive airways disease after prenatal exposure to famine. Thorax, 2000, 55, 555-561.	5.6	189
67	Influx of Neutrophils into the Airway Lumen at 4 h after Segmental Allergen Challenge in Asthma. International Archives of Allergy and Immunology, 1999, 119, 45-53.	2.1	62
68	Bronchial allergen challenge in subjects with low levels of allergic sensitization to indoor allergens. Allergy: European Journal of Allergy and Clinical Immunology, 1999, 54, 366-374.	5.7	14
69	The late asthmatic response is associated with baseline allergenâ€specific proliferative responsiveness of peripheral T lymphocytes <i>in vitro</i> and serum interleukinâ€5. Clinical and Experimental Allergy, 1999, 29, 217-227.	2.9	43
70	An IL-13 promoter polymorphism associated with increased risk of allergic asthma. Genes and Immunity, 1999, 1, 61-65.	4.1	274
71	Segmental allergen challenge induces plasma protein leakage into the airways of asthmatic subjects at 4 hours but not at 5 minutes after challenge. Translational Research, 1999, 134, 74-82.	2.3	14
72	Basophils from patients with allergic asthma show a primed phenotypeâ~†â~†â~†â~ Journal of Allergy and Clinical Immunology, 1999, 104, 1000-1007.	2.9	15

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73	Outbreak of occupational allergic asthma in a Stephanotis floribunda nursery. Journal of Allergy and Clinical Immunology, 1999, 103, 950-952.	2.9	10
74	Aerosol recovery from large-volume reservoir delivery systems is highly dependent on the static properties of the reservoir. European Respiratory Journal, 1999, 13, 668-672.	6.7	16
75	Requirement of CD28â€CD86 costimulation for allergenâ€specific T cell proliferation and cytokine expression. Clinical and Experimental Allergy, 1998, 28, 808-816.	2.9	59
76	The role of IL-13 in IgE synthesis by allergic asthma patients. Clinical and Experimental Immunology, 1998, 111, 129-135.	2.6	84
77	Bronchial allergen challenge with isolated major allergens of Dermatophagoides pteronyssinus: The role of patient characteristics in the early asthmatic response. Journal of Allergy and Clinical Immunology, 1998, 102, 24-31.	2.9	28
78	Poor biologic activity of cross-reactive IgE directed to carbohydrate determinants of glycoproteins. Journal of Allergy and Clinical Immunology, 1997, 100, 327-334.	2.9	265
79	Differences in Nonspecific Bronchial Responsiveness between Patients with Asthma and Patients with Rhinitis Are Not Explained by Type and Degree of Inhalant Allergy. International Archives of Allergy and Immunology, 1997, 112, 65-72.	2.1	12
80	Immunocytochemical and flow cytofluorimetric detection of intracellular IL-4, IL-5 and IFN-γ: applications using blood-and airway-derived cells. Journal of Immunological Methods, 1997, 203, 89-101.	1.4	32
81	The relationship between RAST and skin test results in patients with asthma or rhinitis: A quantitative study with purified major allergens. Journal of Allergy and Clinical Immunology, 1996, 97, 16-25.	2.9	83
82	False-positive skin prick test responses to commercially available dog dander extracts caused by contamination with house dust mite (Dermatophagoides pteronyssinus) allergensâ~†â~†â~tâ~â~â~ Journal of and Clinical Immunology, 1996, 98, 1028-1034.	Allergy	92
83	Silverfish protein in house dust in relation to mite and total arthropod level. Clinical and Experimental Allergy, 1996, 26, 1171-1176.	2.9	1
84	IgE Antibodies Reactive with Silverfish, Cockroach and Chironomid Are Frequently Found in Mite-Positive Allergic Patients. International Archives of Allergy and Immunology, 1995, 108, 165-169.	2.1	35
85	Food Allergens in House Dust. International Archives of Allergy and Immunology, 1995, 107, 566-568.	2.1	56
86	Identification of a Cross-Reactive Allergen (Presumably Tropomyosin) in Shrimp, Mite and Insects. International Archives of Allergy and Immunology, 1994, 105, 56-61.	2.1	171
87	Variability of IgE-Dependent Histamine-Releasing Activity in Supernatants of Human Mononuclear Cells. International Archives of Allergy and Immunology, 1994, 103, 44-52.	2.1	17
88	Human proteins in house dust. Allergy: European Journal of Allergy and Clinical Immunology, 1993, 48, 383-384.	5.7	3
89	Activation of the classical pathway of human complement in vitro by house-dust extracts is caused by IgM antibodies to polysaccharide antigen(S) and is not related to atopy. Molecular Immunology, 1988, 25, 345-354.	2.2	10
90	Skin tests and histamine release with P-depleted body extracts and purified P. Journal of Allergy and Clinical Immunology, 1988, 81, 884-896.	2.9	104

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91	Discrepancies between the skin test and IgE antibody assays: Study of histamine release, complement activation in vitro, and occurrence of allergen-specific IgG. Journal of Allergy and Clinical Immunology, 1988, 82, 270-281.	2.9	94
92	Human IgM antibodies do not activate guinea-pig complement after interaction with soluble antigen. Molecular Immunology, 1986, 23, 669-673.	2.2	9