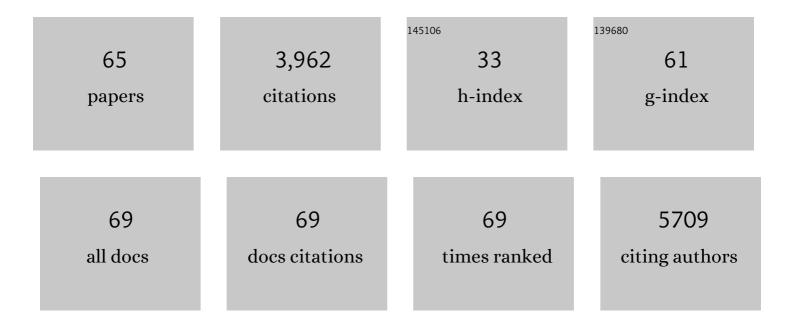
Taylor A Doherty

List of Publications by Year in descending order

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Τλνί ορ Δ Πομερτν

#	Article	IF	CITATIONS
1	Insights into the Biology of IL-9 in Asthma. Journal of Allergy and Clinical Immunology, 2022, , .	1.5	3
2	Lipid-mediated innate lymphoid cell recruitment and activation in aspirin-exacerbated respiratory disease. Annals of Allergy, Asthma and Immunology, 2021, 126, 135-142.	0.5	8
3	Cyclic-di-GMP Induces STING-Dependent ILC2 to ILC1 Shift During Innate Type 2 Lung Inflammation. Frontiers in Immunology, 2021, 12, 618807.	2.2	12
4	ORMDL3 expression in ASM regulates hypertrophy, hyperplasia via TPM1 and TPM4, and contractility. JCI Insight, 2021, 6, .	2.3	7
5	Innate immune cell dysregulation drives inflammation and disease in aspirin-exacerbated respiratory disease. Journal of Allergy and Clinical Immunology, 2021, 148, 309-318.	1.5	12
6	Postural orthostatic tachycardia syndrome (POTS): State of the science and clinical care from a 2019 National Institutes of Health Expert Consensus Meeting - Part 1. Autonomic Neuroscience: Basic and Clinical, 2021, 235, 102828.	1.4	113
7	Postural orthostatic tachycardia syndrome (POTS): Priorities for POTS care and research from a 2019 National Institutes of Health Expert Consensus Meeting – Part 2. Autonomic Neuroscience: Basic and Clinical, 2021, 235, 102836.	1.4	30
8	Cellular interactions in aspirin-exacerbated respiratory disease. Current Opinion in Allergy and Clinical Immunology, 2021, 21, 65-70.	1.1	7
9	Landscape of Immune-Related Pneumonitis in Cancer Patients with Asthma Being Treated with Immune Checkpoint Blockade. Oncology, 2020, 98, 123-130.	0.9	20
10	ILC2s: Are they what we think they are?. Journal of Allergy and Clinical Immunology, 2020, 146, 280-282.	1.5	3
11	Platelets attach to lung type 2 innate lymphoid cells (ILC2s) expressing P-selectin glycoprotein ligand 1 and influence ILC2 function. Journal of Allergy and Clinical Immunology, 2019, 144, 1112-1115.e8.	1.5	7
12	Unconventional ST2- and CD127-negative lung ILC2 populations are induced by the fungal allergen Alternaria alternata. Journal of Allergy and Clinical Immunology, 2019, 144, 1432-1435.e9.	1.5	21
13	Hop to It: The First Animal Model of Autoimmune Postural Orthostatic Tachycardia Syndrome. Journal of the American Heart Association, 2019, 8, e014084.	1.6	3
14	Unconventional ST2- and CD127-negative lung ILC2 populations are induced by Alternaria. Journal of Allergy and Clinical Immunology, 2019, 143, AB2.	1.5	2
15	Airway innate lymphoid cells in the induction and regulation of allergy. Allergology International, 2019, 68, 9-16.	1.4	47
16	Lipid regulation of group 2 innate lymphoid cell function: Moving beyond epithelial cytokines. Journal of Allergy and Clinical Immunology, 2018, 141, 1587-1589.	1.5	29
17	Tumor necrosis factor family member <scp>LIGHT</scp> acts with <scp>IL</scp> â€1β and <scp>TGF</scp> â€Î² to promote airway remodeling during rhinovirus infection. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1415-1424.	2.7	28
18	Mast cell disorders. Annals of Allergy, Asthma and Immunology, 2018, 121, 128-130.	0.5	3

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19	β2 integrins rather than β1 integrins mediate Alternaria-induced group 2 innate lymphoid cell trafficking to the lung. Journal of Allergy and Clinical Immunology, 2018, 141, 329-338.e12.	1.5	62
20	Postural orthostatic tachycardia syndrome and the potential role of mast cell activation. Autonomic Neuroscience: Basic and Clinical, 2018, 215, 83-88.	1.4	28
21	Role of Group 2 Innate Lymphocytes in Aspirin-exacerbated Respiratory Disease Pathogenesis. American Journal of Rhinology and Allergy, 2018, 32, 7-11.	1.0	31
22	Postural Orthostatic Tachycardia Syndrome: Prevalence, Pathophysiology, and Management. Drugs, 2018, 78, 983-994.	4.9	60
23	Pathways to limit group 2 innate lymphoid cell activation. Journal of Allergy and Clinical Immunology, 2017, 139, 1465-1467.	1.5	15
24	Cutting Edge: Targeting Epithelial ORMDL3 Increases, Rather than Reduces, Airway Responsiveness and Is Associated with Increased Sphingosine-1-Phosphate. Journal of Immunology, 2017, 198, 3017-3022.	0.4	43
25	Group 2 innate lymphoid cells are recruited to the nasal mucosa in patients with aspirin-exacerbated respiratory disease. Journal of Allergy and Clinical Immunology, 2017, 140, 101-108.e3.	1.5	81
26	Leukotriene C4 Potentiates IL-33–Induced Group 2 Innate Lymphoid Cell Activation and Lung Inflammation. Journal of Immunology, 2017, 199, 1096-1104.	0.4	96
27	Cytokine and Lipid Mediator Regulation of Group 2 Innate Lymphoid Cells(ILC2s) in Human Allergic Airway Disease. Journal of Cytokine Biology, 2017, 02, .	1.5	26
28	Regulatory B cells and T follicular helper cells are reduced in allergic rhinitis. Journal of Allergy and Clinical Immunology, 2016, 138, 1192-1195.e5.	1.5	43
29	GSDMB induces an asthma phenotype characterized by increased airway responsiveness and remodeling without lung inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13132-13137.	3.3	147
30	Rigid substrate induces esophageal smooth muscle hypertrophy and eosinophilic esophagitis fibrotic gene expression. Journal of Allergy and Clinical Immunology, 2016, 137, 1270-1272.e1.	1.5	15
31	Reduced Nasal Brain Derived Neurotrophic Factor in Aspirin Exacerbated Respiratory Disease. Journal of Allergy and Clinical Immunology, 2016, 137, AB69.	1.5	0
32	Insights into Group 2 Innate Lymphoid Cells in Human Airway Disease. Current Allergy and Asthma Reports, 2016, 16, 8.	2.4	70
33	New and emerging therapies for asthma. Annals of Allergy, Asthma and Immunology, 2016, 116, 14-17.	0.5	11
34	Fstl1 Promotes Asthmatic Airway Remodeling by Inducing Oncostatin M. Journal of Immunology, 2015, 195, 3546-3556.	0.4	41
35	Group 2 innate lymphocytes (ILC2) are enriched in active eosinophilic esophagitis. Journal of Allergy and Clinical Immunology, 2015, 136, 792-794.e3.	1.5	98
36	At the Bench: Understanding group 2 innate lymphoid cells in disease. Journal of Leukocyte Biology, 2015, 97, 455-467.	1.5	55

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37	Cyclic stretch of embryonic cardiomyocytes increases proliferation, growth, and expression while repressing Tgf-β signaling. Journal of Molecular and Cellular Cardiology, 2015, 79, 133-144.	0.9	56
38	Type 2 Innate Lymphoid Cells in Allergic Disease. Current Immunology Reviews, 2014, 9, 214-221.	1.2	76
39	Diagnosis and management of eosinophilic asthma: a US perspective. Journal of Asthma and Allergy, 2014, 7, 53.	1.5	85
40	Innate Type 2 Response to Alternaria Extract Enhances Ryegrass-Induced Lung Inflammation. International Archives of Allergy and Immunology, 2014, 163, 92-105.	0.9	50
41	ORMDL3 Transgenic Mice Have Increased Airway Remodeling and Airway Responsiveness Characteristic of Asthma. Journal of Immunology, 2014, 192, 3475-3487.	0.4	140
42	Prostaglandin D2 regulates human type 2 innate lymphoid cell chemotaxis. Journal of Allergy and Clinical Immunology, 2014, 133, 899-901.e3.	1.5	116
43	Increased ILC2s in the eosinophilic nasal polyp endotype are associated with corticosteroid responsiveness. Clinical Immunology, 2014, 155, 126-135.	1.4	127
44	Allergen Challenge Increases Peripheral Blood CD84+ ILC2 In Allergic Rhinitis. Journal of Allergy and Clinical Immunology, 2014, 133, AB237.	1.5	0
45	Allergen challenge in allergic rhinitis rapidly induces increased peripheral blood type 2 innate lymphoid cells that express CD84. Journal of Allergy and Clinical Immunology, 2014, 133, 1203-1205.e7.	1.5	97
46	GATA3-Expressing ILC2 Are Selectively Enriched In Allergic Eosinophilic Nasal Polyposis. Journal of Allergy and Clinical Immunology, 2014, 133, AB135.	1.5	1
47	Lung type 2 innate lymphoid cells express cysteinyl leukotriene receptor 1, which regulates TH2 cytokine production. Journal of Allergy and Clinical Immunology, 2013, 132, 205-213.	1.5	349
48	STAT6 and lung inflammation. Jak-stat, 2013, 2, e25301.	2.2	97
49	Lung-resident tissue macrophages generate Foxp3+ regulatory T cells and promote airway tolerance. Journal of Experimental Medicine, 2013, 210, 775-788.	4.2	285
50	Sialyltransferase ST3Gal-III Regulates Siglec-F Ligand Formation and Eosinophilic Lung Inflammation in Mice. Journal of Immunology, 2013, 190, 5939-5948.	0.4	26
51	Impaired induction of allergic lung inflammation byAlternaria alternatamutant MAPK homologue Fus3. Experimental Lung Research, 2013, 39, 399-409.	0.5	5
52	STAT6 regulates natural helper cell proliferation during lung inflammation initiated by <i>Alternaria</i> . American Journal of Physiology - Lung Cellular and Molecular Physiology, 2012, 303, L577-L588.	1.3	142
53	<i>Alternaria</i> Induces STAT6-Dependent Acute Airway Eosinophilia and Epithelial FIZZ1 Expression That Promotes Airway Fibrosis and Epithelial Thickness. Journal of Immunology, 2012, 188, 2622-2629.	0.4	79
54	ORMDL3 is an inducible lung epithelial gene regulating metalloproteases, chemokines, OAS, and ATF6. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 16648-16653.	3.3	170

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55	The tumor necrosis factor family member LICHT is a target for asthmatic airway remodeling. Nature Medicine, 2011, 17, 596-603.	15.2	160
56	Therapeutic potential of targeting TNF/TNFR family members in asthma. Immunotherapy, 2011, 3, 919-921.	1.0	5
57	Chronic OVA allergen challenged TNF p55/p75 receptor deficient mice have reduced airway remodeling. International Immunopharmacology, 2011, 11, 1038-1044.	1.7	24
58	Cardiopulmonary arrest in a patient with delayed diagnosis of immune dysregulation, polyendocrinopathy, enteropathy, X-linked syndrome. Allergy and Asthma Proceedings, 2011, 32, 74-78.	1.0	6
59	Autoinflammation: translating mechanism to therapy. Journal of Leukocyte Biology, 2011, 90, 37-47.	1.5	30
60	Herpesvirus entry mediator (TNFRSF14) regulates the persistence of T helper memory cell populations. Journal of Experimental Medicine, 2011, 208, 797-809.	4.2	72
61	Chronic OVA allergen challenged Siglec-F deficient mice have increased mucus, remodeling, and epithelial Siglec-F ligands which are up-regulated by IL-4 and IL-13. Respiratory Research, 2010, 11, 154.	1.4	38
62	CD4+ cells are required for chronic eosinophilic lung inflammation but not airway remodeling. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2009, 296, L229-L235.	1.3	45
63	Th9 and allergic disease. Immunology, 2009, 127, 450-458.	2.0	209
64	Cardiac death in a patient with adult-onset Still's disease treated with the interleukin 1 receptor inhibitor anakinra. Annals of the Rheumatic Diseases, 2007, 66, 422-423.	0.5	23
65	Cytokines and growth factors in airway remodeling in asthma. Current Opinion in Immunology, 2007, 19, 676-680.	2.4	169