

William A Sewell

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

2,538
citations

304743

22
h-index

223800

46
g-index

70
all docs

70
docs citations

70
times ranked

2165
citing authors

#	ARTICLE	IF	CITATIONS
1	The 5th edition of the World Health Organization Classification of Haematolymphoid Tumours: Lymphoid Neoplasms. <i>Leukemia</i> , 2022, 36, 1720-1748.	7.2	1,023
2	Group 2 innate lymphoid cells (<sc>ILC</sc>2s) are increased in chronic rhinosinusitis with nasal polyps or eosinophilia. <i>Clinical and Experimental Allergy</i> , 2015, 45, 394-403.	2.9	136
3	Germline-activating mutations in <i>PIK3CD</i> compromise B cell development and function. <i>Journal of Experimental Medicine</i> , 2018, 215, 2073-2095.	8.5	79
4	Systemic Predictors of Eosinophilic Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2018, 32, 252-257.	2.0	72
5	Analysis of human leukaemias and lymphomas using extensive immunophenotypes from an antibody microarray. <i>British Journal of Haematology</i> , 2006, 135, 184-197.	2.5	65
6	Clinical severity and epithelial endotypes in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 121-128.	2.8	65
7	Interleukin-25 and Interleukin-33 as Mediators of Eosinophilic Inflammation in Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2015, 29, 175-181.	2.0	65
8	Many human immunoglobulin heavyâ€œchain IGHV gene polymorphisms have been reported in error. <i>Immunology and Cell Biology</i> , 2008, 86, 111-115.	2.3	62
9	Genomic screening by 454 pyrosequencing identifies a new human IGHV gene and sixteen other new IGHV allelic variants. <i>Immunogenetics</i> , 2011, 63, 259-265.	2.4	62
10	Enhancement of interleukin-4 production by pertussis toxin. <i>Infection and Immunity</i> , 1993, 61, 2834-2840.	2.2	48
11	Divergent human populations show extensive shared IGHV rearrangements in peripheral blood B cells. <i>Immunogenetics</i> , 2012, 64, 3-14.	2.4	46
12	Antigen selection in the IgE response of allergic and nonallergic individuals. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 1477-1483.	2.9	43
13	Increased expression of interferon-gamma in hyperplastic lymph nodes from HIV-infected patients. <i>Clinical and Experimental Immunology</i> , 2008, 92, 100-105.	2.6	43
14	Granulocyte-Macrophage Colony-Stimulating Factor Is Required for Bronchial Eosinophilia in a Murine Model of Allergic Airway Inflammation. <i>Journal of Immunology</i> , 2008, 180, 2600-2607.	0.8	42
15	Cyclophosphamide augments inflammation by reducing immunosuppression in a mouse model of allergic airway disease. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 635-641.	2.9	39
16	Positive allergen reaction in allergic and nonallergic rhinitis: a systematic review. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 868-877.	2.8	39
17	IgE Sequences in Individuals Living in an Area of Endemic Parasitism Show Little Mutational Evidence of Antigen Selection. <i>Scandinavian Journal of Immunology</i> , 2011, 73, 496-504.	2.7	38
18	Mechanisms in allergic airway inflammation â€œ lessons from studies in the mouse. <i>Expert Reviews in Molecular Medicine</i> , 2008, 10, e15.	3.9	35

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19	Dissociation of production of interleukin-4 and interleukin-5. <i>Immunology and Cell Biology</i> , 1996, 74, 274-277.	2.3	33
20	Subtypes of Epstein-Barr virus in human immunodeficiency virus-associated non-Hodgkin lymphoma. <i>Blood</i> , 1991, 78, 3004-11.	1.4	30
21	Exonuclease activity and P nucleotide addition in the generation of the expressed immunoglobulin repertoire. <i>BMC Immunology</i> , 2004, 5, 19.	2.2	29
22	Transitional B cell subsets in human bone marrow. <i>Clinical and Experimental Immunology</i> , 2013, 174, 53-59.	2.6	29
23	Cellular comparison of sinus mucosa vs polyp tissue from a single sinus cavity in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 14-27.	2.8	29
24	Reconsidering the human immunoglobulin heavy-chain locus. <i>Immunogenetics</i> , 2006, 57, 917-925.	2.4	23
25	Intrinsic Defects in B Cell Development and Differentiation, T Cell Exhaustion and Altered Unconventional T Cell Generation Characterize Human Adenosine Deaminase Type 2 Deficiency. <i>Journal of Clinical Immunology</i> , 2021, 41, 1915-1935.	3.8	23
26	The reported germline repertoire of human immunoglobulin kappa chain genes is relatively complete and accurate. <i>Immunogenetics</i> , 2008, 60, 669-676.	2.4	20
27	Polychromatic flow cytometry in the clinical laboratory. <i>Pathology</i> , 2011, 43, 580-591.	0.6	20
28	<sc>CD</sc>200 is a useful diagnostic marker for identifying atypical chronic lymphocytic leukemia by flow cytometry. <i>International Journal of Laboratory Hematology</i> , 2018, 40, 533-539.	1.3	18
29	Atopy in chronic rhinosinusitis: impact on quality of life outcomes. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 501-507.	2.8	18
30	The Role of Epstein-Barr Virus Subtypes in Human Immunodeficiency Virus-Associated Lymphoma. <i>Leukemia and Lymphoma</i> , 1993, 10, 17-23.	1.3	17
31	SAMD9L autoinflammatory or ataxia pancytopenia disease mutations activate cell-autonomous translational repression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	17
32	Expression of Interleukin 5 by the CD4+CD45RO+ Subset of Human T Cells. <i>Growth Factors</i> , 1992, 6, 295-302.	1.7	15
33	Dexamethasone inhibits IL-9 production by human T cells. <i>Journal of Inflammation</i> , 2005, 2, 3.	3.4	15
34	Antigen Selection in IgE Antibodies from Individuals with Chronic Rhinosinusitis with Nasal Polyps. <i>American Journal of Rhinology and Allergy</i> , 2010, 24, 416-421.	2.0	15
35	Vitamin D pathway regulatory genes encoding 1 α -hydroxylase and 24 α -hydroxylase are dysregulated in sinonasal tissue during chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 169-176.	2.8	15
36	IgE-Associated IGHV Genes from Venom and Peanut Allergic Individuals Lack Mutational Evidence of Antigen Selection. <i>PLoS ONE</i> , 2014, 9, e89730.	2.5	13

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37	Interleukin-5 is necessary for eosinophilia induced by cyclophosphamide in immunized mice. <i>Immunology</i> , 1993, 79, 452-8.	4.4	13
38	Use of IGHJ and IGHD gene mutations in analysis of immunoglobulin sequences for the prognosis of chronic lymphocytic leukemia. <i>Leukemia Research</i> , 2007, 31, 1247-1252.	0.8	12
39	Protection against <i>Nippostrongylus brasiliensis</i> infection in mice is independent of GM-CSF. <i>Immunology and Cell Biology</i> , 2012, 90, 553-558.	2.3	12
40	Local specific Immunoglobulin E among patients with nonallergic rhinitis: a systematic review. <i>Rhinology</i> , 2019, 57, 10-20.	1.3	12
41	Topography of polyp recurrence in eosinophilic chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 604-609.	2.8	12
42	Comparison of the Freelite serum free light chain (SFLC) assay with serum and urine electrophoresis/immunofixation and the N Latex FLC assay. <i>Pathology</i> , 2015, 47, 564-569.	0.6	10
43	Evaluation of Diffuse Type 2 Dominant or Eosinophilic Chronic Rhinosinusitis With Corticosteroid Irrigation After Surgical Neosinus Cavity Formation. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 360.	2.2	10
44	Differential rates of apoptosis and recruitment limit eosinophil accumulation in the lungs of asthma-resistant CBA/Ca mice. <i>Molecular Immunology</i> , 2008, 45, 3609-3617.	2.2	9
45	Polychromatic flow cytometry is more sensitive than microscopy in detecting small monoclonal plasma cell populations. <i>Cytometry Part B - Clinical Cytometry</i> , 2017, 92, 136-144.	1.5	8
46	Nasal mucosal brushing as a diagnostic method for allergic rhinitis. <i>Allergy and Asthma Proceedings</i> , 2019, 40, 167-172.	2.2	8
47	Systemic medication requirement in post-surgical patients with eosinophilic chronic rhinosinusitis. <i>Rhinology</i> , 2020, 59, 0-0.	1.3	8
48	Turbinates-Specific IgE in Normal and Rhinitic Patients. <i>American Journal of Rhinology and Allergy</i> , 2019, 33, 178-183.	2.0	6
49	Comparison of Sinonasal Histopathological Changes in Biological Treatment of Eosinophilic Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2022, 36, 194589242110210.	2.0	5
50	Studies on the lymphocytosis induced by pertussis toxin. <i>Immunology and Cell Biology</i> , 1994, 72, 267-270.	2.3	4
51	Epstein-Barr virus and HIV play no direct role in persistent generalized lymphadenopathy syndrome. <i>Clinical and Experimental Immunology</i> , 2008, 87, 357-361.	2.6	4
52	Molecular Analysis of CD2 Gene Expression in Acute Myeloblasts Leukemia Expressing T-lineage Associated Surface Antigens. <i>Leukemia and Lymphoma</i> , 1995, 16, 281-288.	1.3	3
53	Cytokine expression by high-density human lymphocytes. <i>Immunology</i> , 1996, 87, 408-413.	4.4	3
54	Reversible Suppression of Lymphoproliferation and Thrombocytopenia with Rapamycin in a Patient with Common Variable Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2018, 38, 159-162.	3.8	3

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55	Optimizing Protein Harvest From Nasal Brushings for Determining Local Allergy Responses. American Journal of Rhinology and Allergy, 2018, 32, 244-251.	2.0	3
56	The Distinguishing Clinical Features of Nonallergic Rhinitis Patients. American Journal of Rhinology and Allergy, 2019, 33, 524-530.	2.0	3
57	Comparison of flow cytometry with other modalities in the diagnosis of myelodysplastic syndrome. International Journal of Laboratory Hematology, 2021, , .	1.3	3
58	Identification of aggregation inhibitors of the human antibody light chain repertoire by phage display. Protein Engineering, Design and Selection, 2014, 27, 405-409.	2.1	2
59	Monoclonal precursor T-cell infiltrate in recurrent thymoma: a case report. Pathology, 2015, 47, 375-377.	0.6	2
60	Immunotherapy of allergic diseases by bacterial products. Immunology and Cell Biology, 2011, 89, 749-750.	2.3	1
61	Two Rare Cases of Severe Autoimmune Dyserythropoiesis without Any Underlying Haematological Malignancy or Autoimmune Disease. Blood, 2020, 136, 2-3.	1.4	1
62	Expression of cytokine genes in T cell leukemias. Pathology, 1995, 27, 347-351.	0.6	0
63	Eight colour diagnostic flow cytometry. Pathology, 2009, 41, 40.	0.6	0
64	Progress towards anticytokine therapy in asthma. Immunotherapy, 2010, 2, 651-654.	2.0	0
65	Advances in flow cytometry – how many colours do you need?. Pathology, 2011, 43, S43.	0.6	0
66	Correlation of flow cytometric and cytological analysis of fine needle aspirates in the diagnosis of haematological malignancies. Pathology, 2013, 45, S97.	0.6	0
67	Flow cytometry - clinical cases. Pathology, 2014, 46, S37.	0.6	0
68	Immunophenotyping of plasma cell and the utility of flow cytometry in plasma cell dyscrasias. Pathology, 2015, 47, S94-S95.	0.6	0
69	Retrospective audit of the freelite™ serum free light chain (SFLC) assay: testing patterns, concordance with serum and urine electrophoresis/immunofixation and correlation with the N latex FLC assay. Pathology, 2015, 47, S94.	0.6	0
70	Intraocular solitary extramedullary plasmacytoma presenting as unilateral anterior and intermediate uveitis preceded by refractory glaucoma. BMC Ophthalmology, 2021, 21, 66.	1.4	0