David E Elliott

List of Publications by Year
in descending order

69 papers	4,698 citations	126907 33 h-index	118850 62 g-index
70 all docs	70 docs citations	70 times ranked	3395 citing authors

#	Article	IF	Citations
1	Trichuris suis therapy for active ulcerative colitis: A randomized controlled trial. Gastroenterology, 2005, 128, 825-832.	1.3	690
2	Trichuris suis seems to be safe and possibly effective in the treatment of inflammatory bowel disease. American Journal of Gastroenterology, 2003, 98, 2034-2041.	0.4	387
3	Heligmosomoides polygyrus inhibits established colitis in ILâ€10â€deficient mice. European Journal of Immunology, 2004, 34, 2690-2698.	2.9	260
4	Does the failure to acquire helminthic parasites predispose to Crohn's disease?. FASEB Journal, 2000, 14, 1848-1855.	0.5	222
5	Exposure to schistosome eggs protects mice from TNBS-induced colitis. American Journal of Physiology - Renal Physiology, 2003, 284, G385-G391.	3.4	218
6	Helminths and the IBD hygiene hypothesis. Inflammatory Bowel Diseases, 2009, 15, 128-133.	1.9	188
7	Intestinal Helminths Protect in a Murine Model of Asthma. Journal of Immunology, 2006, 177, 1628-1635.	0.8	178
8	Helminths as governors of immune-mediated inflammation. International Journal for Parasitology, 2007, 37, 457-464.	3.1	165
9	Helminthâ€“host immunological interactions: prevention and control of immuneâ€mediated diseases. Annals of the New York Academy of Sciences, 2012, 1247, 83-96.	3.8	153
10	Heligmosomoides polygyrusPromotes Regulatory T-Cell Cytokine Production in the Murine Normal Distal Intestine. Infection and Immunity, 2007, 75, 4655-4663.	2.2	111
11	Colonization with Heligmosomoides polygyrus Suppresses Mucosal IL-17 Production. Journal of Immunology, 2008, 181, 2414-2419.	0.8	109
12	SSTR2A is the dominant somatostatin receptor subtype expressed by inflammatory cells, is widely expressed and directly regulates T cell IFN-Î³ release. European Journal of Immunology, 1999, 29, 2454-2463.	2.9	106
13	CTLA4Ig Inhibits Airway Eosinophilia and Hyperresponsiveness by Regulating the Development of Th1/Th2 Subsets in a Murine Model of Asthma. American Journal of Respiratory Cell and Molecular Biology, 1998, 18, 453-462.	2.9	102
14	Translatability of helminth therapy in inflammatory bowel diseases. International Journal for Parasitology, 2013, 43, 245-251.	3.1	97
15	Induction of CD8+ regulatory T cells in the intestine by Heligmosomoides polygyrus infection. American Journal of Physiology - Renal Physiology, 2006, 291, G253-G259.	3.4	87
16	SCHISTOSOMIASIS. Gastroenterology Clinics of North America, 1996, 25, 599-625.	2.2	86
17	TRFK-5 Reverses Established Airway Eosinophilia But Not Established Hyperresponsiveness in a Murine Model of Chronic Asthma. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 580-587.	5.6	84
18	Advances in the pathogenesis and treatment of IBD. Clinical Immunology, 2009, 132, 1-9.	3.2	79

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19	CD28 Interactions with Either CD80 or CD86 Are Sufficient to Induce Allergic Airway Inflammation in Mice. American Journal of Respiratory Cell and Molecular Biology, 1999, 21, 498-509.	2.9	77
20	Role of T cell TGFâ€Î² signaling in intestinal cytokine responses and helminthic immune modulation. European Journal of Immunology, 2009, 39, 1870-1878.	2.9	74
21	Helminths and the modulation of mucosal inflammation. Current Opinion in Gastroenterology, 2005, 21, 51-8.	2.3	73
22	The possible link between de-worming and the emergence of immunological disease. Translational Research, 2002, 139, 334-338.	2.3	70
23	Helminth Infections Decrease Host Susceptibility to Immune-Mediated Diseases. Journal of Immunology, 2014, 193, 3239-3247.	0.8	70
24	Substance P Regulates Th1-Type Colitis in IL-10 Knockout Mice. Journal of Immunology, 2003, 171, 3762-3767.	0.8	65
25	Cutting Edge: Heligmosomoides polygyrus Induces TLR4 on Murine Mucosal T Cells That Produce TGFÎ² after Lipopolysaccharide Stimulation. Journal of Immunology, 2006, 176, 726-729.	0.8	65
26	Cutting Edge: Hemokinin Has Substance P-Like Function and Expression in Inflammation. Journal of Immunology, 2004, 172, 6528-6532.	0.8	63
27	Helminthic Therapy: Using Worms to Treat Immune-Mediated Disease. Advances in Experimental Medicine and Biology, 2009, 666, 157-166.	1.6	58
28	IL-18 and IL-12 Signal Through the NF-ÎºB Pathway to Induce NK-1R Expression on T Cells. Journal of Immunology, 2003, 170, 5003-5007.	0.8	52
29	Role of helminths in regulating mucosal inflammation. Seminars in Immunopathology, 2005, 27, 249-271.	4.0	50
30	The Substance P and Somatostatin Interferon-Î³ Immunoregulatory Circuita. Annals of the New York Academy of Sciences, 1998, 840, 532-539.	3.8	48
31	Immunologic and Molecular Mechanisms in Inflammatory Bowel Disease. Surgical Clinics of North America, 2007, 87, 681-696.	1.5	43
32	Where are we on worms?. Current Opinion in Gastroenterology, 2012, 28, 551-556.	2.3	42
33	Methods Used to Study Immunoregulation of Schistosome Egg Granulomas. Methods, 1996, 9, 255-267.	3.8	37
34	Nematode Asparaginyl-tRNA Synthetase Resolves Intestinal Inflammation in Mice with T-Cell Transfer Colitis. Vaccine Journal, 2013, 20, 276-281.	3.1	36
35	Is there a role for helminths in the therapy of inflammatory bowel disease?. Nature Reviews Gastroenterology & Hepatology, 2005, 2, 62-63.	1.7	34
36	IL-12 Induction of mRNA Encoding Substance P in Murine Macrophages from the Spleen and Sites of Inflammation. Journal of Immunology, 2005, 174, 3906-3911.	0.8	32

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37	T cell substance P receptor governs antigen-elicited IFN-Î³ production. American Journal of Physiology - Renal Physiology, 2003, 284, G197-G204.	3.4	30
38	Chest Pain in an Aspirin-Sensitive Asthmatic Patient. Chest, 1996, 110, 1117-1120.	0.8	27
39	Interleukin 12 and antigen independently induce substance P receptor expression in T cells in murine schistosomiasis mansoni. FASEB Journal, 2001, 15, 950-957.	0.5	27
40	Trichuris suis might be effective in treating allergic rhinitis. Journal of Allergy and Clinical Immunology, 2010, 125, 766-767.	2.9	27
41	Why Trichuris suis Should Prove Safe for Use in Inflammatory Bowel Diseases. Inflammatory Bowel Diseases, 2005, 11, 783-784.	1.9	23
42	Innate Immunity in Disease. Clinical Gastroenterology and Hepatology, 2014, 12, 749-755.	4.4	20
43	CD4+ T cells from IL-10-deficient mice transfer susceptibility to NSAID-induced Rag colitis. American Journal of Physiology - Renal Physiology, 2004, 287, G320-G325.	3.4	19
44	Interleukin-4 Receptor Î± Chain and STAT6 Signaling Inhibit Gamma Interferon but Not Th2 Cytokine Expression within Schistosome Granulomas. Infection and Immunity, 2002, 70, 5651-5658.	2.2	18
45	Increased feelings with increased body signals. Social Cognitive and Affective Neuroscience, 2006, 1, 37-48.	3.0	18
46	ILâ€4 regulates VIP receptor subtype 2 mRNA (VPAC2) expression in T cells in murine schistosomiasis. FASEB Journal, 2000, 14, 948-954.	0.5	18
47	Therapeutic Colonization WithTrichuris suis. Archives of Pathology and Laboratory Medicine, 2006, 130, 1753-1753.	2.5	17
48	Intestinal Helminths Regulate Lethal Acute Graft-versus-Host Disease and Preserve the Graft-versus-Tumor Effect in Mice. Journal of Immunology, 2015, 194, 1011-1020.	0.8	16
49	IL-6-Deficient Mice Form Granulomas in Murine Schistosomiasis That Exhibit an Altered B Cell Response. Cellular Immunology, 1998, 188, 64-72.	3.0	14
50	IL-4 inhibits vasoactive intestinal peptide production by macrophages. American Journal of Physiology - Renal Physiology, 2002, 283, G115-G121.	3.4	12
51	Substance P receptor antagonist inhibits murine IgM expression in developing schistosome granulomas by blocking the terminal differentiation of intragranuloma B cells. Journal of Neuroimmunology, 1996, 66, 1-10.	2.3	11
52	Th2-type granuloma development in acute murine schistosomiasis is only partly dependent on CD4+ T cells as the source of IL-4. European Journal of Immunology, 2002, 32, 1242.	2.9	11
53	Immunoregulation within the granulomas of murine schistosomiasis mansoni. Microbes and Infection, 1999, 1, 491-498.	1.9	10
54	STAT6 and Furin Are Successive Triggers for the Production of TGF-Î² by T Cells. Journal of Immunology, 2018, 201, 2612-2623.	0.8	10

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55	Interleukin 12 and antigen independently induce substance P receptor expression in T cells in murine schistosomiasis mansoni. FASEB Journal, 2001, 15, 950-957.	0.5	9
56	TGF-Î² and IL-10 regulation of IFN-Î³ produced in Th2-type schistosome granulomas requires IL-12. American Journal of Physiology - Renal Physiology, 2001, 281, G940-G946.	3.4	9
57	Helminth-Induced Production of TGF-Î² and Suppression of Graft-versus-Host Disease Is Dependent on IL-4 Production by Host Cells. Journal of Immunology, 2018, 201, 2910-2922.	0.8	9
58	What Models of Granulomatous Inflammation Provide the Immunologist. Methods, 1996, 9, 305-310.	3.8	7
59	Parasitic Infections of the Gastrointestinal Track and Liver. Gastroenterology Clinics of North America, 2021, 50, 361-381.	2.2	6
60	Recirculating Immunocompetent Cells in Colitic Mice Intensify Their Lung Response to Bacterial Endotoxin. Digestive Diseases and Sciences, 2018, 63, 2930-2939.	2.3	4
61	Intestinal Infections by Parasitic Worms. , 2010, , 1921-1939.e5.		4
62	Effective Use of the Laboratory in the Management of Patients with Inflammatory Bowel Diseases. Gastroenterology Clinics of North America, 2019, 48, 237-258.	2.2	3
63	Helminthâ€induced regulation of Tâ€cell transfer colitis requires intact and regulated T cell Stat6 signaling in mice. European Journal of Immunology, 2021, 51, 433-444.	2.9	3
64	Inflammatory bowel disease and the hygiene hypothesis: an argument for the role of helminths. , 2009, , 149-178.		3
65	Expression and Function of Somatostatin and its Receptors in Immune Cells. , 2004, , 169-184.		2
66	Parasitic infections of the small intestine. Current Treatment Options in Gastroenterology, 2000, 3, 25-44.	0.8	0
67	A new wiggle on worms. Inflammatory Bowel Diseases, 2006, 12, 1084-1085.	1.9	0
68	Facing an Infection as a Health Care Provider. Gastroenterology Clinics of North America, 2021, 50, xv-xvi.	2.2	0
69	Helminth Therapy. , 2013, , 177-190.		0