

monique Capron

List of Publications by Year in descending order

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155
papers

9,786
citations

23567

58
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39675

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161
docs citations

161
times ranked

8161
citing authors

#	ARTICLE	IF	CITATIONS
1	High-affinity IgE receptor on eosinophils is involved in defence against parasites. <i>Nature</i> , 1994, 367, 183-186.	27.8	497
2	Specific IgE antibodies in immune adherence of normal macrophages to <i>Schistosoma mansoni</i> schistosomules. <i>Nature</i> , 1975, 253, 474-475.	27.8	313
3	Inflammatory alterations in mesenteric adipose tissue in Crohn's disease. <i>Gastroenterology</i> , 1999, 117, 73-81.	1.3	305
4	Role of the Parasite-Derived Prostaglandin D2 in the Inhibition of Epidermal Langerhans Cell Migration during Schistosomiasis Infection. <i>Journal of Experimental Medicine</i> , 2001, 193, 1135-1148.	8.5	257
5	Activation of Invariant NKT Cells by Toll-like Receptor 9-Stimulated Dendritic Cells Requires Type I Interferon and Charged Glycosphingolipids. <i>Immunity</i> , 2007, 27, 597-609.	14.3	243
6	Peroxisome Proliferator-activated Receptors α and β Down-regulate Allergic Inflammation and Eosinophil Activation. <i>Journal of Experimental Medicine</i> , 2003, 198, 411-421.	8.5	239
7	Molecular Phylogenies of <i>Blastocystis</i> Isolates from Different Hosts: Implications for Genetic Diversity, Identification of Species, and Zoonosis. <i>Journal of Clinical Microbiology</i> , 2005, 43, 348-355.	3.9	234
8	Activation of the Prostaglandin D2 Receptor DP2/CRTH2 Increases Allergic Inflammation in Mouse. <i>Journal of Immunology</i> , 2005, 174, 3703-3708.	0.8	208
9	Expression of Cd28 and Cd86 by Human Eosinophils and Role in the Secretion of Type 1 Cytokines (Interleukin 2 and Interferon γ). <i>Journal of Experimental Medicine</i> , 1999, 190, 487-496.	8.5	193
10	The receptor for IgE on blood platelets. <i>European Journal of Immunology</i> , 1986, 16, 306-312.	2.9	181
11	Heterogeneity of Human Peripheral Blood Eosinophils: Variability in Cell Density and Cytotoxic Ability in Relation to the Level and the Origin of Hypereosinophilia. <i>International Archives of Allergy and Immunology</i> , 1983, 72, 336-346.	2.1	174
12	Immunoglobulin E and Effector Cells in Schistosomiasis. <i>Science</i> , 1994, 264, 1876-1877.	12.6	166
13	Peroxisome proliferator-activated receptor β activators inhibit interleukin-12 production in murine dendritic cells. <i>FEBS Letters</i> , 2000, 486, 261-266.	2.8	152
14	Release of granule proteins by eosinophils from allergic and nonallergic patients with eosinophilia on immunoglobulin-dependent activation. <i>Journal of Allergy and Clinical Immunology</i> , 1991, 88, 365-375.	2.9	146
15	Interaction between IgE complexes and macrophages in the rat: a new mechanism of macrophage activation. <i>European Journal of Immunology</i> , 1977, 7, 315-322.	2.9	144
16	Double-stranded RNAs from the Helminth Parasite <i>Schistosoma</i> Activate TLR3 in Dendritic Cells. <i>Journal of Biological Chemistry</i> , 2005, 280, 277-283.	3.4	143
17	Peroxisome proliferator-activated receptor β is expressed in airways and inhibits features of airway remodeling in a mouse asthma model. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 882-888.	2.9	141
18	Expression and functions of the high-affinity IgE receptor on human platelets and megakaryocyte precursors. <i>European Journal of Immunology</i> , 1997, 27, 2212-2218.	2.9	137

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19	Pivotal roles of the parasite PGD2 synthase and of the host D prostanoid receptor 1 in schistosome immune evasion. <i>European Journal of Immunology</i> , 2003, 33, 2764-2772.	2.9	137
20	Schistosomes: the road from host-parasite interactions to vaccines in clinical trials. <i>Trends in Parasitology</i> , 2005, 21, 143-149.	3.3	134
21	CD40 ligand is functionally expressed on human eosinophils. <i>European Journal of Immunology</i> , 1995, 25, 863-865.	2.9	128
22	Human Eosinophils Exert TNF- α and Granzyme A-Mediated Tumoricidal Activity toward Colon Carcinoma Cells. <i>Journal of Immunology</i> , 2010, 185, 7443-7451.	0.8	127
23	Human eosinophils express a receptor for secretory component. Role in secretory IgA-dependent activation. <i>European Journal of Immunology</i> , 1995, 25, 117-125.	2.9	117
24	Schistosome N-glycans containing core fucose and core xylose epitopes are strong inducers of Th2 responses in mice. <i>European Journal of Immunology</i> , 2003, 33, 1271-1281.	2.9	110
25	Safety and Immunogenicity of rSh28GST Antigen in Humans: Phase 1 Randomized Clinical Study of a Vaccine Candidate against Urinary Schistosomiasis. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1704.	3.0	105
26	Comparison of IgE and IgG antibody-dependent cytotoxicity in vitro and in a SCID mouse xenograft model of ovarian carcinoma. <i>European Journal of Immunology</i> , 1999, 29, 3527-3537.	2.9	104
27	Molecular epidemiology of human Blastocystis isolates in France. <i>Parasitology Research</i> , 2009, 105, 413-421.	1.6	104
28	Involvement of eosinophils in the anti-tumor response. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 1527-1534.	4.2	103
29	Histone deacetylase inhibitors induce apoptosis, histone hyperacetylation and up-regulation of gene transcription in <i>Schistosoma mansoni</i> . <i>Molecular and Biochemical Parasitology</i> , 2009, 168, 7-15.	1.1	101
30	Galectin-3 Modulates Immune and Inflammatory Responses during Helminthic Infection: Impact of Galectin-3 Deficiency on the Functions of Dendritic Cells. <i>Infection and Immunity</i> , 2007, 75, 5148-5157.	2.2	98
31	The Lymphoid Variant of Hypereosinophilic Syndrome. <i>Medicine (United States)</i> , 2014, 93, 255-266.	1.0	98
32	Eosinophils, allergy and parasites. <i>Current Opinion in Immunology</i> , 2001, 13, 716-720.	5.5	94
33	IgE-binding molecules (Mac-2/1uBP) expressed by human eosinophils. Implication in IgE-dependent eosinophil cytotoxicity. <i>European Journal of Immunology</i> , 1993, 23, 3230-3235.	2.9	90
34	Immunity in human schistosomiasis mansoni: Cross-reactive IgM and IgG2 anti-carbohydrate antibodies block the expression of immunity. <i>Biochimie</i> , 1988, 70, 1053-1063.	2.6	88
35	Synthesis of Type 1 (IFN γ) and Type 2 (IL-4, IL-5, and IL-10) Cytokines by Human Eosinophils. <i>Annals of the New York Academy of Sciences</i> , 1996, 796, 203-208.	3.8	87
36	TLR2-dependent eosinophil interactions with mycobacteria: role of defensins. <i>Blood</i> , 2009, 113, 3235-3244.	1.4	86

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37	Peroxisome Proliferator-Activated Receptor $\hat{1}\beta$ Inhibits the Migration of Dendritic Cells: Consequences for the Immune Response. <i>Journal of Immunology</i> , 2003, 170, 5295-5301.	0.8	85
38	Antigen Presentation by CD1d Contributes to the Amplification of Th2 Responses to <i>Schistosoma mansoni</i> Glycoconjugates in Mice. <i>Journal of Immunology</i> , 2002, 169, 906-912.	0.8	83
39	Activation of the D Prostanoid Receptor 1 Regulates Immune and Skin Allergic Responses. <i>Journal of Immunology</i> , 2004, 172, 3822-3829.	0.8	83
40	Phylogenetic analysis of Blastocystis isolates from different hosts based on the comparison of small-subunit rRNA gene sequences. <i>Molecular and Biochemical Parasitology</i> , 2003, 126, 119-123.	1.1	80
41	An unusual receptor tyrosine kinase of <i>Schistosoma mansoni</i> contains a Venus Flytrap module. <i>Molecular and Biochemical Parasitology</i> , 2003, 126, 51-62.	1.1	80
42	The Spectrum of FIP1L1-PDGFR α -Associated Chronic Eosinophilic Leukemia. <i>Medicine (United States)</i> , 2013, 92, e1-e9.	1.0	80
43	Activation of Invariant NKT Cells by the Helminth Parasite <i>Schistosoma mansoni</i> . <i>Journal of Immunology</i> , 2006, 176, 2476-2485.	0.8	78
44	Protective immunity induced in rat schistosomiasis by a single dose of the Sm28GST recombinant antigen: Effector mechanisms involving IgE and IgA antibodies. <i>European Journal of Immunology</i> , 1993, 23, 454-460.	2.9	75
45	The presence of four iron-containing superoxide dismutase isozymes in Trypanosomatidae: Characterization, subcellular localization, and phylogenetic origin in <i>Trypanosoma brucei</i> . <i>Free Radical Biology and Medicine</i> , 2006, 40, 210-225.	2.9	74
46	Expression of Th1 and Th2 Immunoregulatory Cytokines by Human Eosinophils. <i>International Archives of Allergy and Immunology</i> , 1999, 118, 95-97.	2.1	72
47	Specificity and Phenetic Relationships of Iron- and Manganese-containing Superoxide Dismutases on the Basis of Structure and Sequence Comparisons. <i>Journal of Biological Chemistry</i> , 2004, 279, 9248-9254.	3.4	71
48	Vaccine Strategies against Schistosomiasis: From Concepts to Clinical Trials. <i>International Archives of Allergy and Immunology</i> , 2001, 124, 9-15.	2.1	69
49	Peroxisome proliferator-activated receptor $\hat{1}\alpha$ regulates skin inflammation and humoral response in atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 962-968.e6.	2.9	69
50	Invariant and Noninvariant Natural Killer T Cells Exert Opposite Regulatory Functions on the Immune Response during Murine Schistosomiasis. <i>Infection and Immunity</i> , 2007, 75, 2171-2180.	2.2	68
51	Eosinophils in allergic reactions. <i>Current Opinion in Immunology</i> , 1996, 8, 790-795.	5.5	67
52	Growth factor receptors in helminth parasites: Signalling and host-parasite relationships. <i>FEBS Letters</i> , 2006, 580, 2968-2975.	2.8	67
53	Safety and efficacy of the rSh28GST urinary schistosomiasis vaccine: A phase 3 randomized, controlled trial in Senegalese children. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006968.	3.0	65
54	A Type I IFN-Dependent Pathway Induced by <i>Schistosoma mansoni</i> Eggs in Mouse Myeloid Dendritic Cells Generates an Inflammatory Signature. <i>Journal of Immunology</i> , 2004, 172, 3011-3017.	0.8	63

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55	Human eosinophils express and release IL-13 following CD28-dependent activation. <i>Journal of Leukocyte Biology</i> , 2002, 72, 769-79.	3.3	63
56	Profiles of Th1 and Th2 Cytokines after Primary and Secondary Infection by <i>Schistosoma mansoni</i> in the Semipermissive Rat Host. <i>Infection and Immunity</i> , 1999, 67, 2713-2719.	2.2	62
57	Human Eosinophils and Human High Affinity IgE Receptor Transgenic Mouse Eosinophils Express Low Levels of High Affinity IgE Receptor, but Release IL-10 upon Receptor Activation. <i>Journal of Immunology</i> , 2001, 167, 995-1003.	0.8	61
58	Eosinophil-derived IFN- γ induces airway hyperresponsiveness and lung inflammation in the absence of lymphocytes. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 573-582.e9.	2.9	61
59	The class I histone deacetylases of the platyhelminth parasite <i>Schistosoma mansoni</i> . <i>Biochemical and Biophysical Research Communications</i> , 2008, 377, 1079-1084.	2.1	60
60	The high-affinity IgE receptor on eosinophils: From allergy to parasites or from parasites to allergy?. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 94, 1214-1216.	2.9	59
61	Prostaglandin D ₂ inhibits the production of interleukin-12 in murine dendritic cells through multiple signaling pathways. <i>European Journal of Immunology</i> , 2003, 33, 889-898.	2.9	58
62	Expression of a Functional Fc μ RI on Rat Eosinophils and Macrophages. <i>Journal of Immunology</i> , 2000, 165, 1266-1271.	0.8	56
63	Molecular Identification of <i>Tritrichomonas foetus</i> -Like Organisms as Coinfecting Agents of Human <i>Pneumocystis Pneumonia</i> . <i>Journal of Clinical Microbiology</i> , 2006, 44, 1165-1168.	3.9	56
64	Systemic and Mucosal Responses to Oral Administration of Excretory and Secretory Antigens from <i>Giardia intestinalis</i> . <i>Vaccine Journal</i> , 2004, 11, 152-160.	2.6	54
65	IL-18 Is Involved in Eosinophil-Mediated Tumoricidal Activity against a Colon Carcinoma Cell Line by Upregulating LFA-1 and ICAM-1. <i>Journal of Immunology</i> , 2015, 195, 2483-2492.	0.8	54
66	Interactions between eosinophils and antibodies: In vivo protective role against rat schistosomiasis. <i>Cellular Immunology</i> , 1984, 83, 60-72.	3.0	53
67	Role of Marginal Zone B Lymphocytes in Invariant NKT Cell Activation. <i>Journal of Immunology</i> , 2009, 182, 6105-6113.	0.8	53
68	A Functional γ TCR/CD3 Complex Distinct from γ T Cells Is Expressed by Human Eosinophils. <i>PLoS ONE</i> , 2009, 4, e5926.	2.5	53
69	Vaccine development against schistosomiasis from concepts to clinical trials. <i>British Medical Bulletin</i> , 2002, 62, 139-148.	6.9	51
70	Human eosinophils express CR1 and CR3 complement receptors for cleavage fragments of C3. <i>Cellular Immunology</i> , 1986, 97, 297-306.	3.0	46
71	Evidence for a Dispersed Hox Gene Cluster in the Platyhelminth Parasite <i>Schistosoma mansoni</i> . <i>Molecular Biology and Evolution</i> , 2005, 22, 2491-2503.	8.9	45
72	<i>Schistosoma mansoni</i> schistosomula reduce E-selectin and VCAM-1 expression in TNF- α -stimulated lung microvascular endothelial cells by interfering with the NF- κ B pathway. <i>European Journal of Immunology</i> , 1999, 29, 3691-3701.	2.9	44

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73	Identification of a mitochondrial superoxide dismutase with an unusual targeting sequence in <i>Plasmodium falciparum</i> . <i>Molecular and Biochemical Parasitology</i> , 2004, 137, 121-132.	1.1	44
74	Molecular phylogenies of Parabasalia inferred from four protein genes and comparison with rRNA trees. <i>Molecular Phylogenetics and Evolution</i> , 2004, 31, 572-580.	2.7	44
75	Regulation of protein phosphatase type 1 and cell cycle progression by PflRR1, a novel leucine-rich repeat protein of the human malaria parasite <i>Plasmodium falciparum</i> . <i>Molecular Microbiology</i> , 2006, 60, 578-590.	2.5	44
76	Mechanisms of resistance to <i>S. mansoni</i> infection: the rat model. <i>Parasitology International</i> , 2000, 49, 339-345.	1.3	43
77	Molecular phylogeny of parabasalids inferred from small subunit rRNA sequences, with emphasis on the Devescovinidae and Calonymphidae (Trichomonadea). <i>Molecular Phylogenetics and Evolution</i> , 2002, 25, 545-556.	2.7	42
78	Interleukin-5 Messenger RNA and Immunoreactive Protein Expression by Activated Eosinophils in Lesional Atopic Dermatitis Skin. <i>Journal of Investigative Dermatology</i> , 1994, 103, 589-592.	0.7	41
79	Heterogeneous expression of CD23 epitopes by eosinophils from patients. Relationships with IgE-mediated functions. <i>European Journal of Immunology</i> , 1991, 21, 2423-2429.	2.9	40
80	Pulmonary coinfection by <i>trichomonas vaginalis</i> and <i>pneumocystis</i> sp. as a novel manifestation of aids. <i>Human Pathology</i> , 2003, 34, 508-511.	2.0	40
81	Toll-like receptor (TLR)2 and TLR3 sensing is required for dendritic cell activation, but dispensable to control <i>Schistosoma mansoni</i> infection and pathology. <i>Microbes and Infection</i> , 2007, 9, 1606-1613.	1.9	40
82	AllergoOncology: ultra-low IgE, a potential novel biomarker in cancer—a Position Paper of the European Academy of Allergy and Clinical Immunology (EAACI). <i>Clinical and Translational Allergy</i> , 2020, 10, 32.	3.2	40
83	Heterogeneity of Expression of IgA Receptors by Human, Mouse, and Rat Eosinophils. <i>Journal of Immunology</i> , 2005, 174, 628-635.	0.8	39
84	CD3-CD4+ lymphoid variant of hypereosinophilic syndrome: nodal and extranodal histopathological and immunophenotypic features of a peripheral indolent clonal T-cell lymphoproliferative disorder. <i>Haematologica</i> , 2015, 100, 1086-95.	3.5	37
85	Selectin and Lewisx are required as co-receptors in antibody-dependent cell-mediated cytotoxicity of human eosinophils to <i>Schistosoma mansoni</i> schistosomula. <i>European Journal of Immunology</i> , 1999, 29, 799-808.	2.9	36
86	Human eosinophils from hypereosinophilic patients spontaneously express the p55 but not the p75 interleukin 2 receptor subunit. <i>European Journal of Immunology</i> , 1991, 21, 1265-1270.	2.9	35
87	Similar IL-5, IL-3, and GM-CSF Syntheses by Eosinophils in the Jejunal Mucosa of Patients with Celiac Disease and Dermatitis Herpetiformis. <i>Clinical Immunology and Immunopathology</i> , 1998, 88, 14-21.	2.0	35
88	Morphological and Molecular Identification of Non-Trichomonas foetus Trichomonad Protozoa from the Bovine Preputial Cavity. <i>Journal of Eukaryotic Microbiology</i> , 2007, 54, 161-168.	1.7	35
89	Identification of a Novel Antigen of <i>Schistosoma mansoni</i> Shared with <i>Plasmodium falciparum</i> and Evaluation of Different Cross-Reactive Antibody Subclasses Induced by Human Schistosomiasis and Malaria. <i>Infection and Immunity</i> , 2006, 74, 3347-3354.	2.2	34
90	Selectivity of Mediators Released by Eosinophils. <i>International Archives of Allergy and Immunology</i> , 1989, 88, 54-58.	2.1	33

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91	Schistosoma mansoni induces the synthesis of IL-6 in pulmonary microvascular endothelial cells: role of IL-6 in the control of lung eosinophilia during infection. European Journal of Immunology, 2001, 31, 2751-2761.	2.9	33
92	Role of the High Affinity Immunoglobulin E Receptor in Bacterial Translocation and Intestinal Inflammation. Journal of Experimental Medicine, 2001, 193, 25-34.	8.5	33
93	Helminth Infections and Allergic Diseases: From the Th2 Paradigm to Regulatory Networks. Clinical Reviews in Allergy and Immunology, 2004, 26, 25-34.	6.5	33
94	Schistosoma mansoni CBP/p300 has a conserved domain structure and interacts functionally with the nuclear receptor SmFtz-F1. Molecular and Biochemical Parasitology, 2006, 146, 180-191.	1.1	32
95	Antibody and cytokine responses to Giardia excretory/secretory proteins in Giardia intestinalis-infected BALB/c mice. Parasitology Research, 2014, 113, 2709-2718.	1.6	30
96	Quantitative and qualitative analysis of the Fc receptor for IgE (FcεR2) on human eosinophils. European Journal of Immunology, 1988, 18, 237-241.	2.9	29
97	Age-related susceptibility and resistance to Plasmodium berghei in mice and rats. Experimental Parasitology, 2003, 104, 81-85.	1.2	29
98	Molecular Characterization of a New <i>Tetratrichomonas</i> Species in a Patient with Empyema. Journal of Clinical Microbiology, 2009, 47, 2336-2339.	3.9	29
99	Prostaglandin D2 Inhibits the Production of IFN-γ by Invariant NK T Cells: Consequences in the Control of B16 Melanoma. Journal of Immunology, 2008, 180, 783-792.	0.8	28
100	<i>Schistosoma mansoni</i> Activates Host Microvascular Endothelial Cells To Acquire an Anti-Inflammatory Phenotype. Infection and Immunity, 1999, 67, 3403-3409.	2.2	28
101	Eosinophils and Urticaria. Clinical Reviews in Allergy and Immunology, 2006, 30, 013-018.	6.5	27
102	Safety of P28GST, a Protein Derived from a Schistosome Helminth Parasite, in Patients with Crohn's Disease: A Pilot Study (ACROHNEM). Journal of Clinical Medicine, 2020, 9, 41.	2.4	26
103	Pulmonary Superinfection by Trichomonads in the Course of Acute Respiratory Distress Syndrome. Lung, 2007, 185, 295-301.	3.3	24
104	Contribution of T Cells and Neutrophils in Protection of Young Susceptible Rats from Fatal Experimental Malaria. Journal of Immunology, 2007, 178, 1713-1722.	0.8	22
105	In vivo expression of cytokine mRNA in rats infected with <i>Schistosoma mansoni</i> . Parasite Immunology, 1998, 20, 135-142.	1.5	21
106	The Eosinophil Has a Pivotal Role in Allergic Inflammation of the Eye. International Archives of Allergy and Immunology, 1992, 99, 354-358.	2.1	20
107	Transdermal Nicotine Decreases Mucosal IL-8 Expression but Has No Effect on Mucin Gene Expression in Ulcerative Colitis. Inflammatory Bowel Diseases, 1999, 5, 174-181.	1.9	20
108	The age-related resistance of rats to <i>Plasmodium berghei</i> infection is associated with differential cellular and humoral immune responses. International Journal for Parasitology, 2003, 33, 1067-1078.	3.1	20

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109	Frequency of Trichomonads as Coinfecting Agents in Pneumocystis Pneumonia. <i>Acta Cytologica</i> , 2005, 49, 273-277.	1.3	19
110	Molecular Phylogenetic Position of the Genera <i>Stephanonympha</i> and <i>Caduceia</i> (Parabasalia) Inferred from Nuclear Small Subunit rRNA Gene Sequences. <i>Journal of Eukaryotic Microbiology</i> , 2007, 54, 93-99.	1.7	19
111	Fc μ RI and Fc γ RIII/CD16 Differentially Regulate Atopic Dermatitis in Mice. <i>Journal of Immunology</i> , 2009, 182, 6517-6526.	0.8	19
112	Regulation of the immune response in experimental and human schistosomiasis: the limits of an attractive paradigm. <i>Microbes and Infection</i> , 1999, 1, 485-490.	1.9	18
113	SmPKC1, a new protein kinase C identified in the platyhelminth parasite <i>Schistosoma mansoni</i> . <i>Biochemical and Biophysical Research Communications</i> , 2006, 345, 1138-1148.	2.1	18
114	Streptococcal pyrogenic exotoxin A (SPE A) superantigen induced production of hematopoietic cytokines, IL-12 and IL-13 by human peripheral blood mononuclear cells. <i>Microbial Pathogenesis</i> , 1997, 23, 265-272.	2.9	17
115	The Second Receptor for IgE in Eosinophil Effector Function (Part 1 of 3). <i>Chemical Immunology and Allergy</i> , 1989, 47, 128-146.	1.7	16
116	Superoxide dismutase in <i>Plasmodium</i> : a current survey. <i>Redox Report</i> , 2003, 8, 265-267.	4.5	16
117	Molecular Characterization of Iron-Containing Superoxide Dismutases in the Heterotrophic Dinoflagellate <i>Cryptocodinium cohnii</i> . <i>Protist</i> , 2008, 159, 223-238.	1.5	16
118	Treatment with P28GST, a schistosome-derived enzyme, after acute colitis induction in mice: Decrease of intestinal inflammation associated with a down regulation of Th1/Th17 responses. <i>PLoS ONE</i> , 2018, 13, e0209681.	2.5	15
119	Eosinophil IgE receptor and CD23. <i>Immunologic Research</i> , 1992, 11, 252-259.	2.9	14
120	Differentiation of Eosinophils from Cord Blood Cell Precursors: Kinetics of Fc Epsilon RI and Fc Epsilon RII Expression. <i>International Archives of Allergy and Immunology</i> , 1997, 113, 48-50.	2.1	14
121	Molecular identification and phylogenetic relationships of trichomonad isolates of galliform birds inferred from nuclear small subunit rRNA gene sequences. <i>Parasitology Research</i> , 2009, 106, 163-170.	1.6	14
122	Immune profile modulation of blood and mucosal eosinophils in nasal polyposis with concomitant asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 114, 299-307.e2.	1.0	14
123	Molecular cloning of a putative α 3-fucosyltransferase from <i>Schistosoma mansoni</i> . <i>Molecular and Biochemical Parasitology</i> , 2000, 107, 279-287.	1.1	13
124	Innate Immune Function of Eosinophils. , 2008, 415, 215-240.		13
125	Antibody Response in Children Infected with <i>Giardia intestinalis</i> before and after Treatment with Secnidazole. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 11-15.	1.4	13
126	Pharmacological Modulation of the Antigen-Induced Expression of the Low-Affinity IgE Receptor (Fc μ RII/CD23) on Rat Alveolar Macrophages. <i>International Archives of Allergy and Immunology</i> , 1991, 94, 295-298.	2.1	12

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127	Characterization of Schistosoma mansoni Sds homologue, a leucine-rich repeat protein that interacts with protein phosphatase type 1 and interrupts a G2/M cell-cycle checkpoint. <i>Biochemical Journal</i> , 2006, 395, 433-441.	3.7	12
128	Differential production in vitro of antigen specific IgG1, IgG3 and IgA: a study in Schistosoma haematobium infected individuals. <i>Parasite Immunology</i> , 2003, 25, 39-44.	1.5	11
129	Trichomonads as Superinfecting Agents in Pneumocystis Pneumonia and Acute Respiratory Distress Syndrome. <i>Journal of Eukaryotic Microbiology</i> , 2006, 53, S95-S97.	1.7	11
130	Molecular analysis of SmFes, a tyrosine kinase of Schistosoma mansoni orthologous to the members of the Fes/Fps/Fer family. <i>Biochemical and Biophysical Research Communications</i> , 2007, 360, 163-172.	2.1	11
131	Recent advances in pulmonary trichomonosis. <i>Trends in Parasitology</i> , 2008, 24, 201-202.	3.3	11
132	Contribution of the Gut Microbiota in P28GST-Mediated Anti-Inflammatory Effects: Experimental and Clinical Insights. <i>Cells</i> , 2019, 8, 577.	4.1	11
133	Pathogen induced regulatory cell populations preventing allergy through the Th1/Th2 paradigm point of view. <i>Immunologic Research</i> , 2008, 40, 1-17.	2.9	10
134	From allergy to schistosomes: role of Fc receptors and adhesion molecules in eosinophil effector function. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997, 92, 9-14.	1.6	9
135	Molecular cloning and characterization of Schistosoma mansoni Ftz-F1 interacting protein-1 (SmFIP-1), a novel corepressor of the nuclear receptor SmFtz-F1. <i>Molecular and Biochemical Parasitology</i> , 2006, 148, 10-23.	1.1	7
136	CR3-dependent negative regulation of human eosinophils by Mycobacterium bovis BCG lipoarabinomannan. <i>Immunology Letters</i> , 2012, 143, 202-207.	2.5	6
137	Elevation of Soluble CD23 in Serum from Patients with Blood Eosinophilia. <i>International Archives of Allergy and Immunology</i> , 1994, 103, 245-251.	2.1	5
138	Role of the Natural Killer T Lymphocytes in Th2 Responses during Allergic Asthma and Helminth Parasitic Diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 90, 113-127.		5
139	Cloning of the Rat IL-5 Gene: Analysis of 5' Upstream Region and Expression by B Cells. <i>Biochemical and Biophysical Research Communications</i> , 2001, 288, 328-339.	2.1	4
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