Jon D Laman

List of Publications by Year in descending order

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		36271	25770
164	12,958	51	108
papers	citations	h-index	g-index
165	165	165	17033
103	103	103	17033
all docs	docs citations	times ranked	citing authors
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#	Article	lF	CITATIONS
1	Guillain-Barré syndrome: expanding the concept of molecular mimicry. Trends in Immunology, 2022, 43, 296-308.	2.9	24
2	Role of the gut microbiome in three major psychiatric disorders. Psychological Medicine, 2022, 52, 1222-1242.	2.7	37
3	Multiple sclerosis and the microbiota. Evolution, Medicine and Public Health, 2022, 10, 277-294.	1.1	5
4	Regionally diverse astrocyte subtypes and their heterogeneous response to EAE. Glia, 2021, 69, 1140-1154.	2.5	31
5	Authors' response to Graham Rook's commentary. Evolution, Medicine and Public Health, 2021, 9, 206-207.	1.1	1
6	Between a hygiene rock and a hygienic hard place. Evolution, Medicine and Public Health, 2021, 9, 120-130.	1.1	11
7	Systemic administration of \hat{l}^2 -glucan induces immune training in microglia. Journal of Neuroinflammation, 2021, 18, 57.	3.1	27
8	Multiple sclerosis is linked to MAPKERK overactivity in microglia. Journal of Molecular Medicine, 2021, 99, 1033-1042.	1.7	22
9	VISTA regulates microglia homeostasis and myelin phagocytosis, and is associated with MS lesion pathology. Acta Neuropathologica Communications, 2021, 9, 91.	2.4	5
10	Spinal fluid IgG antibodies from patients with demyelinating diseases bind multiple sclerosis-associated bacteria. Journal of Molecular Medicine, 2021, 99, 1399-1411.	1.7	5
11	No Evident Systemic Terminal Complement Pathway Activation in Hidradenitis Suppurativa. Journal of Investigative Dermatology, 2021, 141, 2966-2969.e1.	0.3	7
12	Nutritional and ecological perspectives of the interrelationships between diet and the gut microbiome in multiple sclerosis: Insights from marmosets. IScience, 2021, 24, 102709.	1.9	9
13	Young microbiota rejuvenates the aging brain. Nature Aging, 2021, 1, 625-627.	5.3	4
14	Automated glycan assembly of peptidoglycan backbone fragments. Organic and Biomolecular Chemistry, 2021, 19, 9829-9832.	1.5	3
15	Exploring the VISTA of microglia: immune checkpoints in CNS inflammation. Journal of Molecular Medicine, 2020, 98, 1415-1430.	1.7	17
16	Coating of a Novel Antimicrobial Nanoparticle with a Macrophage Membrane for the Selective Entry into Infected Macrophages and Killing of Intracellular Staphylococci. Advanced Functional Materials, 2020, 30, 2004942.	7.8	59
17	Enhanced axonal response of mitochondria to demyelination offers neuroprotection: implications for multiple sclerosis. Acta Neuropathologica, 2020, 140, 143-167.	3.9	48
18	Fecal Microbiota Transplantation in Neurological Disorders. Frontiers in Cellular and Infection Microbiology, 2020, 10, 98.	1.8	221

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19	Bacterial Peptidoglycan as a Driver of Chronic Brain Inflammation. Trends in Molecular Medicine, 2020, 26, 670-682.	3.5	49
20	Increased circulating IgG levels, myocardial immune cells and IgG deposits support a role for an immune response in pre―and endâ€stage heart failure. Journal of Cellular and Molecular Medicine, 2019, 23, 7505-7516.	1.6	26
21	Misinterpretation of Study Data. JAMA Neurology, 2019, 76, 113.	4.5	O
22	Bone marrow chimeras—a vital tool in basic and translational research. Journal of Molecular Medicine, 2019, 97, 889-896.	1.7	9
23	Potential of mesenchymal- and cardiac progenitor cells for therapeutic targeting of B-cells and antibody responses in end-stage heart failure. PLoS ONE, 2019, 14, e0227283.	1.1	9
24	Title is missing!. , 2019, 14, e0227283.		0
25	Title is missing!. , 2019, 14, e0227283.		0
26	Title is missing!. , 2019, 14, e0227283.		0
27	Title is missing!. , 2019, 14, e0227283.		0
28	Merits and complexities of modeling multiple sclerosis in non-human primates: implications for drug discovery. Expert Opinion on Drug Discovery, 2018, 13, 387-397.	2.5	8
29	Reverse Translation for Assessment of Confidence in Animal Models of Multiple Sclerosis for Drug Discovery. Clinical Pharmacology and Therapeutics, 2018, 103, 262-270.	2.3	9
30	Targeting senescence to delay progression of multiple sclerosis. Journal of Molecular Medicine, 2018, 96, 1153-1166.	1.7	30
31	VISTA expression by microglia decreases during inflammation and is differentially regulated in CNS diseases. Glia, 2018, 66, 2645-2658.	2.5	57
32	Targeted Diet Modification Reduces Multiple Sclerosis–like Disease in Adult Marmoset Monkeys from an Outbred Colony. Journal of Immunology, 2018, 201, 3229-3243.	0.4	29
33	Selective Modulation of TNF–TNFRs Signaling: Insights for Multiple Sclerosis Treatment. Frontiers in Immunology, 2018, 9, 925.	2.2	92
34	Low-Fat Diet With Caloric Restriction Reduces White Matter Microglia Activation During Aging. Frontiers in Molecular Neuroscience, 2018, 11, 65.	1.4	35
35	Reproducibility Issues: Avoiding Pitfalls in Animal Inflammation Models. Methods in Molecular Biology, 2017, 1559, 1-17.	0.4	15
36	Pathophysiological and behavioral effects of systemic inflammation in aged and diseased rodents with relevance to delirium: A systematic review. Brain, Behavior, and Immunity, 2017, 62, 362-381.	2.0	44

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37	Oxidative Injury and Iron Redistribution Are Pathological Hallmarks of Marmoset Experimental Autoimmune Encephalomyelitis. Journal of Neuropathology and Experimental Neurology, 2017, 76, 467-478.	0.9	29
38	Analysis of the crossâ€ŧalk of Epstein–Barr virusâ€infected B cells with T cells in the marmoset. Clinical and Translational Immunology, 2017, 6, e127.	1.7	18
39	Transcriptomic analysis of purified human cortical microglia reveals age-associated changes. Nature Neuroscience, 2017, 20, 1162-1171.	7.1	575
40	A B Cell-Driven Autoimmune Pathway Leading to Pathological Hallmarks of Progressive Multiple Sclerosis in the Marmoset Experimental Autoimmune Encephalomyelitis Model. Frontiers in Immunology, 2017, 8, 804.	2.2	19
41	Modulation of Multiple Sclerosis and Its Animal Model Experimental Autoimmune Encephalomyelitis by Food and Gut Microbiota. Frontiers in Immunology, 2017, 8, 1081.	2.2	61
42	Severe oxidative stress in an acute inflammatory demyelinating model in the rhesus monkey. PLoS ONE, 2017, 12, e0188013.	1.1	12
43	Elevation of glycoprotein nonmetastatic melanoma protein B in type 1 Gaucher disease patients and mouse models. FEBS Open Bio, 2016, 6, 902-913.	1.0	59
44	Lymphocryptovirus Infection of Nonhuman Primate B Cells Converts Destructive into Productive Processing of the Pathogenic CD8 T Cell Epitope in Myelin Oligodendrocyte Glycoprotein. Journal of Immunology, 2016, 197, 1074-1088.	0.4	41
45	Vascular, glial, and lymphatic immune gateways of the central nervous system. Acta Neuropathologica, 2016, 132, 317-338.	3.9	274
46	EBV Infection and Multiple Sclerosis: Lessons from a Marmoset Model. Trends in Molecular Medicine, 2016, 22, 1012-1024.	3.5	37
47	The Critical Role of Bioenergetics in Donor Cardiac Allograft Preservation. Journal of Cardiovascular Translational Research, 2016, 9, 176-183.	1.1	23
48	Rotarod motor performance and advanced spinal cord lesion image analysis refine assessment of neurodegeneration in experimental autoimmune encephalomyelitis. Journal of Neuroscience Methods, 2016, 262, 66-76.	1.3	19
49	Elevated Expression of the Cerebrospinal Fluid Disease Markers Chromogranin A and Clusterin in Astrocytes of Multiple Sclerosis White Matter Lesions. Journal of Neuropathology and Experimental Neurology, 2016, 75, 86-98.	0.9	27
50	Blockade of CD127 Exerts a Dichotomous Clinical Effect in Marmoset Experimental Autoimmune Encephalomyelitis. Journal of NeuroImmune Pharmacology, 2016, 11, 73-83.	2.1	20
51	Multiple sclerosis-associated CLEC16A controls HLA class II expression via late endosome biogenesis. Brain, 2015, 138, 1531-1547.	3.7	52
52	An endogenous nanomineral chaperones luminal antigen and peptidoglycan to intestinal immune cells. Nature Nanotechnology, 2015, 10, 361-369.	15.6	73
53	Innate <scp>I</scp> mmunity to <scp><i>C</i></scp> <i>ampylobacter jejuni</i> in <scp>G</scp> uillainâ€ <scp>B</scp> arré <scp>S</scp> yndrome. Annals of Neurology, 2015, 78, 343-354.	2.8	34
54	CD20+ B Cell Depletion Alters T Cell Homing. Journal of Immunology, 2014, 192, 4242-4253.	0.4	24

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55	B cells populating the multiple sclerosis brain mature in the draining cervical lymph nodes. Science Translational Medicine, 2014, 6, 248ra107.	5.8	394
56	Priming of microglia in a DNA-repair deficient model of accelerated aging. Neurobiology of Aging, 2014, 35, 2147-2160.	1.5	111
57	Induction of Experimental Autoimmune Encephalomyelitis With Recombinant Human Myelin Oligodendrocyte Glycoprotein in Incomplete Freund's Adjuvant in Three Non-human Primate Species. Journal of NeuroImmune Pharmacology, 2013, 8, 1251-1264.	2.1	49
58	Sialylation of <i>Campylobacter jejuni</i> Endotoxin Promotes Dendritic Cell–Mediated B Cell Responses through CD14-Dependent Production of IFN-β and TNF-α. Journal of Immunology, 2013, 191, 5636-5645.	0.4	29
59	The Different Clinical Effects of Anti-BLyS, Anti-APRIL and Anti-CD20 Antibodies Point at a Critical Pathogenic Role of Î ³ -Herpesvirus Infected B Cells in the Marmoset EAE Model. Journal of NeuroImmune Pharmacology, 2013, 8, 727-738.	2.1	32
60	CD44 variant isoforms control experimental autoimmune encephalomyelitis by affecting the lifespan of the pathogenic T cells. FASEB Journal, 2013, 27, 3683-3701.	0.2	14
61	Drainage of Cells and Soluble Antigen from the CNS to Regional Lymph Nodes. Journal of NeuroImmune Pharmacology, 2013, 8, 840-856.	2.1	129
62	NOD2-Mediated Innate Immune Signaling Regulates the Eicosanoids in Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 2193-2201.	1.1	37
63	The Primate EAE Model Points at EBV-Infected B Cells as a Preferential Therapy Target in Multiple Sclerosis. Frontiers in Immunology, 2013, 4, 145.	2.2	48
64	Distinctive Cytokines as Biomarkers Predicting Fatal Outcome of Severe Staphylococcus aureus Bacteremia in Mice. PLoS ONE, 2013, 8, e59107.	1.1	20
65	B-Cell Depletion Abrogates T Cell-Mediated Demyelination in an Antibody-Nondependent Common Marmoset Experimental Autoimmune Encephalomyelitis Model. Journal of Neuropathology and Experimental Neurology, 2012, 71, 716-728.	0.9	32
66	The IL-7RÎ \pm Pathway Is Quantitatively and Functionally Altered in CD8 T Cells in Multiple Sclerosis. Journal of Immunology, 2012, 188, 1874-1883.	0.4	31
67	Editorial: Route by which monocytes leave the brain is revealed. Journal of Leukocyte Biology, 2012, 92, 6-9.	1.5	8
68	Osteoprotegerin Is Associated With Aneurysm Diameter and Proteolysis in Abdominal Aortic Aneurysm Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 1497-1504.	1.1	47
69	Hidradenitis suppurativa: viewpoint on clinical phenotyping, pathogenesis and novel treatments. Experimental Dermatology, 2012, 21, 735-739.	1.4	167
70	Antibodies Against Human BLyS and APRIL Attenuate EAE Development in Marmoset Monkeys. Journal of NeuroImmune Pharmacology, 2012, 7, 557-570.	2.1	34
71	Unravelling the Tâ€cellâ€mediated autoimmune attack on CNS myelin in a new primate EAE model induced with MOG _{34â€"56} peptide in incomplete adjuvant. European Journal of Immunology, 2012, 42, 217-227.	1.6	52
72	Discrepant Effects of Human Interferon-gamma on Clinical and Immunological Disease Parameters in a Novel Marmoset Model for Multiple Sclerosis. Journal of NeuroImmune Pharmacology, 2012, 7, 253-265.	2.1	27

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73	GATA3 Expression Is Decreased in Psoriasis and during Epidermal Regeneration; Induction by Narrow-Band UVB and IL-4. PLoS ONE, 2011, 6, e19806.	1.1	44
74	B-Cell Depletion Attenuates White and Gray Matter Pathology in Marmoset Experimental Autoimmune Encephalomyelitis. Journal of Neuropathology and Experimental Neurology, 2011, 70, 992-1005.	0.9	33
75	CD11c-expressing cells reside in the juxtavascular parenchyma and extend processes into the glia limitans of the mouse nervous system. Acta Neuropathologica, 2011, 121, 445-458.	3.9	130
76	Effects of Early IL-17A Neutralization on Disease Induction in a Primate Model of Experimental Autoimmune Encephalomyelitis. Journal of NeuroImmune Pharmacology, 2011, 6, 341-353.	2.1	26
77	Myelin ingestion alters macrophage antigen-presenting function in vitro and in vivo. Journal of Leukocyte Biology, 2011, 90, 123-132.	1.5	17
78	The monocyte transcriptome during pregnancy in multiple sclerosis: prominent expression of the Fc-receptor CD64. Multiple Sclerosis Journal, 2011, 17, 389-396.	1.4	6
79	Effective Treatment of Psoriasis with Narrow-Band UVB Phototherapy Is Linked to Suppression of the IFN and Th17 Pathways. Journal of Investigative Dermatology, 2011, 131, 1547-1558.	0.3	129
80	Induction of Progressive Demyelinating Autoimmune Encephalomyelitis in Common Marmoset Monkeys Using MOG ₃₄₋₅₆ Peptide in Incomplete Freund Adjuvant. Journal of Neuropathology and Experimental Neurology, 2010, 69, 372-385.	0.9	74
81	Differential expression of the EGF-TM7 family members CD97 and EMR2 in lipid-laden macrophages in atherosclerosis, multiple sclerosis and Gaucher disease. Immunology Letters, 2010, 129, 64-71.	1.1	20
82	Experimental Autoimmune Encephalomyelitis in the Common Marmoset, a Bridge Between Rodent EAE and Multiple Sclerosis for Immunotherapy Development. Journal of NeuroImmune Pharmacology, 2010, 5, 220-230.	2.1	48
83	Myelin ingestion by macrophages promotes their motility and capacity to recruit myeloid cells. Journal of Neuroimmunology, 2010, 225, 112-117.	1.1	11
84	Langerhans cell histiocytosis: fascinating dynamics of the dendritic cell–macrophage lineage. Immunological Reviews, 2010, 234, 213-232.	2.8	102
85	Dendritic Cell Function in Transplantation Arteriosclerosis Is Regulated by Heme Oxygenase 1. Circulation Research, 2010, 106, 1656-1666.	2.0	30
86	Late B Cell Depletion with a Human Anti-Human CD20 $IgG1^{\circ}$ Monoclonal Antibody Halts the Development of Experimental Autoimmune Encephalomyelitis in Marmosets. Journal of Immunology, 2010, 185, 3990-4003.	0.4	53
87	Pregnancy-induced fluctuations in functional T-cell subsets in multiple sclerosis patients. Multiple Sclerosis Journal, 2010, 16, 1073-1078.	1.4	29
88	Reduced cortisol levels in cerebrospinal fluid and differential distribution of $11\hat{l}^2$ -hydroxysteroid dehydrogenases in multiple sclerosis: Implications for lesion pathogenesis. Brain, Behavior, and Immunity, 2010, 24, 975-984.	2.0	25
89	A Monoclonal Antibody Selection for Immunohistochemical Examination of Lymphoid Tissues From Non-human Primates. Journal of Histochemistry and Cytochemistry, 2009, 57, 1159-1167.	1.3	14
90	First trimester interleukin 8 levels are associated with postpartum relapse in multiple sclerosis. Multiple Sclerosis Journal, 2009, 15, 1356-1358.	1.4	25

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91	High Levels of Myeloid-Related Protein 14 in Human Atherosclerotic Plaques Correlate With the Characteristics of Rupture-Prone Lesions. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1220-1227.	1.1	90
92	Brain antigens in functionally distinct antigen-presenting cell populations in cervical lymph nodes in MS and EAE. Journal of Molecular Medicine, 2009, 87, 273-286.	1.7	111
93	Neuron-Interacting Satellite Glial Cells in Human Trigeminal Ganglia Have an APC Phenotype. Journal of Immunology, 2009, 183, 2456-2461.	0.4	79
94	Imiquimod-Induced Psoriasis-Like Skin Inflammation in Mice Is Mediated via the IL-23/IL-17 Axis. Journal of Immunology, 2009, 182, 5836-5845.	0.4	1,636
95	Rapid Free Energy Calculation of Peptide Self-Assembly by REMD Umbrella Sampling. Journal of Physical Chemistry B, 2008, 112, 13493-13498.	1.2	22
96	Quantitative Prediction of Amyloid Fibril Growth of Short Peptides from Simulations: Calculating Association Constants To Dissect Side Chain Importance. Journal of the American Chemical Society, 2008, 130, 15772-15773.	6.6	14
97	Preclinical Assessment of Therapeutic Antibodies against Human CD40 and Human Interleukin-12/23p40 in a Nonhuman Primate Model of Multiple Sclerosis. Neurodegenerative Diseases, 2008, 5, 38-52.	0.8	29
98	Fast Progression of Recombinant Human Myelin/Oligodendrocyte Glycoprotein (MOG)-Induced Experimental Autoimmune Encephalomyelitis in Marmosets Is Associated with the Activation of MOG34–56-Specific Cytotoxic T Cells. Journal of Immunology, 2008, 180, 1326-1337.	0.4	61
99	Autoimmunity Against Myelin Oligodendrocyte Glycoprotein Is Dispensable for the Initiation Although Essential for the Progression of Chronic Encephalomyelitis in Common Marmosets. Journal of Neuropathology and Experimental Neurology, 2008, 67, 326-340.	0.9	47
100	Selective retention of herpes simplex virus-specific T cells in latently infected human trigeminal ganglia. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 3496-3501.	3.3	199
101	Peptidoglycan Increases Firm Adhesion of Monocytes under Flow Conditions and Primes Monocyte Chemotaxis. Journal of Vascular Research, 2007, 44, 214-222.	0.6	20
102	The human CMV-UL86 peptide 981–1003 shares a crossreactive T-cell epitope with the encephalitogenic MOG peptide 34–56, but lacks the capacity to induce EAE in rhesus monkeys. Journal of Neuroimmunology, 2007, 182, 135-152.	1.1	51
103	Genetic polymorphisms of macrophage-mediators in Guillain–Barré syndrome. Journal of Neuroimmunology, 2007, 190, 127-130.	1.1	44
104	Tolerogenic effect of fiber tract injury: reduced EAE severity following entorhinal cortex lesion. Experimental Brain Research, 2007, 178, 542-553.	0.7	23
105	Phagocytes Containing a Disease-Promoting Toll-Like Receptor/Nod Ligand Are Present in the Brain during Demyelinating Disease in Primates. American Journal of Pathology, 2006, 169, 1671-1685.	1.9	60
106	Chemokine Production by Buccal Epithelium as a Distinctive Feature of Pediatric Crohn Disease. Journal of Pediatric Gastroenterology and Nutrition, 2006, 42, 142-149.	0.9	20
107	Myelin-laden macrophages are anti-inflammatory, consistent with foam cells in multiple sclerosis. Brain, 2006, 129, 517-526.	3.7	330
108	Mannose-Binding Lectin Contributes to the Severity of Guillain-Barrel·Syndrome. Journal of Immunology, 2006, 177, 4211-4217.	0.4	47

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109	Fas polymorphisms are associated with the presence of anti-ganglioside antibodies in Guillain–Barré syndrome. Journal of Neuroimmunology, 2005, 161, 183-189.	1.1	38
110	Severe T-cell depletion from the PALS leads to altered spleen composition in common marmosets with experimental autoimmune encephalomyelitis (EAE). Journal of Neuroimmunology, 2005, 161, 29-39.	1.1	9
111	In vivo detection of myelin proteins in cervical lymph nodes of MS patients using ultrasound-guided fine-needle aspiration cytology. Journal of Neuroimmunology, 2005, 161, 190-194.	1.1	90
112	Treatment with chimeric anti-human CD40 antibody suppresses MRI-detectable inflammation and enlargement of pre-existing brain lesions in common marmosets affected by MOG-induced EAE. Journal of Neuroimmunology, 2005, 163, 31-39.	1.1	34
113	Probiotic Therapy to Prevent Pouchitis Onset. Diseases of the Colon and Rectum, 2005, 48, 1493-1494.	0.7	1
114	Proinflammatory Bacterial Peptidoglycan as a Cofactor for the Development of Central Nervous System Autoimmune Disease. Journal of Immunology, 2005, 174, 808-816.	0.4	113
115	Decay-Accelerating Factor (CD55) Is Expressed by Neurons in Response to Chronic but Not Acute Autoimmune Central Nervous System Inflammation Associated with Complement Activation. Journal of Immunology, 2005, 174, 2353-2365.	0.4	61
116	Antiviral Treatment with Alpha Interferon Up-Regulates CD14 on Liver Macrophages and Its Soluble Form in Patients with Chronic Hepatitis B. Antimicrobial Agents and Chemotherapy, 2005, 49, 590-599.	1.4	14
117	Suppression of Ongoing Disease in a Nonhuman Primate Model of Multiple Sclerosis by a Human-Anti-Human IL-12p40 Antibody. Journal of Immunology, 2005, 175, 4761-4768.	0.4	80
118	The in and out of monocytes in atherosclerotic plaques: Balancing inflammation through migration. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 11529-11530.	3.3	39
119	Marked elevation of the chemokine CCL18/PARC in Gaucher disease: a novel surrogate marker for assessing therapeutic intervention. Blood, 2004, 103, 33-39.	0.6	297
120	Polarized type 1 cytokine response and cell-mediated immunity determine genetic resistance to mousepox. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 9057-9062.	3.3	96
121	Distinct Expression Profiles of the Peripheral Cannabinoid Receptor in Lymphoid Tissues Depending on Receptor Activation Status. Journal of Immunology, 2004, 172, 2111-2117.	0.4	46
122	Functional polymorphisms in LPS receptors CD14 and TLR4 are not associated with disease susceptibility or Campylobacter jejuni infection in Guillain–Barré patients. Journal of Neuroimmunology, 2004, 150, 132-138.	1.1	41
123	Modelling of multiple sclerosis: lessons learned in a non-human primate. Lancet Neurology, The, 2004, 3, 588-597.	4.9	78
124	Delay of the First Onset of Pouchitis by Oral Intake of the Probiotic Strain Lactobacillus rhamnosus GG. Diseases of the Colon and Rectum, 2004, 47, 876-884.	0.7	202
125	Eradication of Pathogenic Bacteria and Restoration of Normal Pouch Flora: Comparison of Metronidazole and Ciprofloxacin in the Treatment of Pouchitis. Diseases of the Colon and Rectum, 2004, 47, 1519-1525.	0.7	71
126	In Psoriasis Lesional Skin the Type I Interferon Signaling Pathway Is Activated, Whereas Interferon-α Sensitivity Is Unaltered. Journal of Investigative Dermatology, 2004, 122, 51-60.	0.3	113

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127	Antagonist anti-human CD40 antibody inhibits germinal center formation in cynomolgus monkeys. European Journal of Immunology, 2004, 34, 3446-3455.	1.6	22
128	Experimental Human Metapneumovirus Infection of Cynomolgus Macaques (Macaca fascicularis) Results in Virus Replication in Ciliated Epithelial Cells and Pneumocytes with Associated Lesions throughout the Respiratory Tract. American Journal of Pathology, 2004, 164, 1893-1900.	1.9	145
129	The Guillain–Barré syndrome: a true case of molecular mimicry. Trends in Immunology, 2004, 25, 61-66.	2.9	282
130	IgM antibody level against proinflammatory bacterial peptidoglycan is inversely correlated with extent of atherosclerotic disease. Atherosclerosis, 2004, 173, 245-251.	0.4	14
131	Differential Expression of Cytokines in UV-B–Exposed Skin of Patients With Polymorphous Light Eruption. Archives of Dermatology, 2004, 140, 295-302.	1.7	52
132	Gaucher cells demonstrate a distinct macrophage phenotype and resemble alternatively activated macrophages. American Journal of Clinical Pathology, 2004, 122, 359-69.	0.4	127
133	Elevated interleukin-18 protein expression in early active and progressive plaque-type psoriatic lesions. European Cytokine Network, 2004, 15, 210-6.	1.1	24
134	Newly discovered coronavirus as the primary cause of severe acute respiratory syndrome. Lancet, The, 2003, 362, 263-270.	6.3	956
135	Transfer of Central Nervous System Autoantigens and Presentation in Secondary Lymphoid Organs. Journal of Immunology, 2002, 169, 5415-5423.	0.4	256
136	Prevention of Experimental Autoimmune Encephalomyelitis in Common Marmosets Using an Anti-IL-12p40 Monoclonal Antibody. Journal of Immunology, 2002, 169, 6554-6563.	0.4	126
137	Muramic Acid Is Not Generally Present in the Human Spleen as Determined by Gas Chromatography-Tandem Mass Spectrometry. Infection and Immunity, 2002, 70, 741-748.	1.0	10
138	CD40 ligationâ€induced cytokine production in human skin explants is partly mediated via ILâ€1. International Immunology, 2002, 14, 669-676.	1.8	16
139	Endogenous Interleukin-12 Is Critical for Controlling the Late but Not the Early Stage of Leishmania mexicana Infection in C57BL/6 Mice. Infection and Immunity, 2002, 70, 5075-5080.	1.0	25
140	Significance of peptidoglycan, a proinflammatory bacterial antigen in atherosclerotic arteries and its association with vulnerable plaques. American Journal of Cardiology, 2002, 90, 119-123.	0.7	111
141	Expression of the EGF-TM7 receptor CD97 and its ligand CD55 (DAF) in multiple sclerosis. Journal of Neuroimmunology, 2002, 132, 156-163.	1.1	49
142	Protection of marmoset monkeys against EAE by treatment with a murine antibody blocking CD40 (mu5D12). European Journal of Immunology, 2002, 32, 2218.	1.6	64
143	Preclinical assessment of anti-CD40 Mab 5D12 in cynomolgus monkeys. Toxicology, 2002, 174, 53-65.	2.0	38
144	Parasitic load and histopathology of cutaneous lesions, lymph node, spleen, and liver from BALB/c and C57BL/6 mice infected with Leishmania mexicana American Journal of Tropical Medicine and Hygiene, 2002, 66, 273-279.	0.6	33

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145	Non-human primate models of multiple sclerosis. Immunological Reviews, 2001, 183, 173-185.	2.8	75
146	Novel monoclonal antibodies against proteolipid protein peptide 139–151 demonstrate demyelination and myelin uptake by macrophages in MS and marmoset EAE lesions. Journal of Neuroimmunology, 2001, 119, 124-130.	1.1	15
147	Rejection of Intraocular Tumors by CD4+ T Cells Without Induction of Phthisis. Journal of Immunology, 2001, 167, 5832-5837.	0.4	30
148	Prevention of Experimental Autoimmune Encephalomyelitis in the Common Marmoset (<i>Callithrix) Tj ETQq0 0 0 with Altered B Cell Responses. Journal of Immunology, 2001, 167, 2942-2949.</i>	rgBT /Ove 0.4	erlock 10 Tf 113
149	T-Cell Responses to Immunodominant LACK Antigen Do Not Play a Critical Role in Determining Susceptibility of BALB/c Mice toLeishmania mexicana. Infection and Immunity, 2001, 69, 617-621.	1.0	23
150	Pararosaniline Fixation for Detection of Co-stimulatory Molecules, Cytokines, and Specific Antibody. Journal of Histochemistry and Cytochemistry, 2000, 48, 95-103.	1.3	25
151	Antigen-presenting cells containing bacterial peptidoglycan in synovial tissues of rheumatoid arthritis patients coexpress costimulatory molecules and cytokines. Arthritis and Rheumatism, 2000, 43, 2160-2168.	6.7	79
152	Myelin/Oligodendrocyte Glycoprotein-Induced Autoimmune Encephalomyelitis in Common Marmosets: The Encephalitogenic T Cell Epitope pMOG24–36 Is Presented by a Monomorphic MHC Class II Molecule. Journal of Immunology, 2000, 165, 1093-1101.	0.4	123
153	Mechanism of anti-HIV activity of succinylated human serum albumin. Biochemical Pharmacology, 1999, 57, 889-898.	2.0	19
154	Mechanisms of immunotherapeutic intervention by anti-CD40L (CD154) antibody in an animal model of multiple sclerosis. Journal of Clinical Investigation, 1999, 103, 281-290.	3.9	199
155	Expression of accessory molecules and cytokines in acute EAE in marmoset monkeys (Callithrix) Tj ETQq1 1 0.784	314 rgBT / 1.1	Qyerlock 1
156	CD40 in Clinical Inflammation: From Multiple Sclerosis to Atherosclerosis. Autoimmunity, 1998, 6, 215-222.	0.6	35
157	Epitope Mapping and Topology of Baculovirus-Expressed HIV-1 gp160 Determined with a Panel of Murine Monoclonal Antibodies. AIDS Research and Human Retroviruses, 1994, 10, 371-381.	0.5	179
158	Immunodeficiency due to a faulty interaction between T cells and B cells. Current Opinion in Immunology, 1994, 6, 636-641.	2.4	13
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