

David R Greaves

List of Publications by Year in descending order

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162
papers

18,156
citations

15466

65
h-index

12910

131
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170
all docs

170
docs citations

170
times ranked

22278
citing authors

#	ARTICLE	IF	CITATIONS
1	NF- κ B Signaling and Inflammationâ€™ Drug Repurposing to Treat Inflammatory Disorders?. <i>Biology</i> , 2022, 11, 372.	1.3	19
2	Bruton's TK regulates myeloid cell recruitment during acute inflammation. <i>British Journal of Pharmacology</i> , 2022, 179, 2754-2770.	2.7	10
3	Tissue-resident macrophages regulate lymphatic vessel growth and patterning in the developing heart. <i>Development (Cambridge)</i> , 2021, 148, .	1.2	55
4	20 Years an Orphan: Is GPR84 a Plausible Medium-Chain Fatty Acid-Sensing Receptor?. <i>DNA and Cell Biology</i> , 2020, 39, 1926-1937.	0.9	33
5	How Have Leukocyte In Vitro Chemotaxis Assays Shaped Our Ideas about Macrophage Migration?. <i>Biology</i> , 2020, 9, 439.	1.3	11
6	X-Linked Immunodeficient Mice With No Functional Bruton's Tyrosine Kinase Are Protected From Sepsis-Induced Multiple Organ Failure. <i>Frontiers in Immunology</i> , 2020, 11, 581758.	2.2	19
7	Inhibition of Bruton's TK regulates macrophage NF- κ B and NLRP3 inflammasome activation in metabolic inflammation. <i>British Journal of Pharmacology</i> , 2020, 177, 4416-4432.	2.7	51
8	Macrophages directly contribute collagen to scar formation during zebrafish heart regeneration and mouse heart repair. <i>Nature Communications</i> , 2020, 11, 600.	5.8	216
9	Single Cell Transcriptomics Reveals How Hyperlipidaemia Alters Monocyte/macrophage Differentiation At Sites Of Inflammation.. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
10	A Biased Agonist at Immunometabolic Receptor GPR84 Causes Distinct Functional Effects in Macrophages. <i>ACS Chemical Biology</i> , 2019, 14, 2055-2064.	1.6	27
11	The Impact of Cannabinoid Receptor 2 Deficiency on Neutrophil Recruitment and Inflammation. <i>DNA and Cell Biology</i> , 2019, 38, 1025-1029.	0.9	10
12	Efferocytosis perpetuates substance accumulation inside macrophage populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190730.	1.2	8
13	Cannabinoid receptor 2 deficiency exacerbates inflammation and neutrophil recruitment. <i>FASEB Journal</i> , 2019, 33, 6154-6167.	0.2	41
14	Alveolar Macrophage Apoptosisâ€™associated Bacterial Killing Helps Prevent Murine Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 84-97.	2.5	41
15	A model for the optimization of anti-inflammatory treatment with chemerin. <i>Interface Focus</i> , 2018, 8, 20170007.	1.5	12
16	The Role of Metabolite-Sensing G Protein-Coupled Receptors in Inflammation and Metabolic Disease. <i>Antioxidants and Redox Signaling</i> , 2018, 29, 237-256.	2.5	13
17	The cardiac lymphatic system stimulates resolution of inflammation following myocardial infarction. <i>Journal of Clinical Investigation</i> , 2018, 128, 3402-3412.	3.9	180
18	Regulation of mycobacterial infection by macrophage Gch1 and tetrahydrobiopterin. <i>Nature Communications</i> , 2018, 9, 5409.	5.8	24

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19	In Vitro Migration Assays. <i>Methods in Molecular Biology</i> , 2018, 1784, 197-214.	0.4	4
20	Activation of the Immune-Metabolic Receptor GPR84 Enhances Inflammation and Phagocytosis in Macrophages. <i>Frontiers in Immunology</i> , 2018, 9, 1419.	2.2	110
21	The PYRIN domain-only protein POP2 inhibits inflammasome priming and activation. <i>Nature Communications</i> , 2017, 8, 15556.	5.8	51
22	Impaired Mitochondrial Microbicidal Responses in Chronic Obstructive Pulmonary Disease Macrophages. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 845-855.	2.5	70
23	Tracking Monocyte Recruitment and Macrophage Accumulation in Atherosclerotic Plaque Progression Using a Novel hCD68GFP/ApoE ^{+/+} Reporter Mouse. <i>Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 258-263.	1.1	22
24	Endothelium-derived extracellular vesicles promote splenic monocyte mobilisation in myocardial infarction. <i>Heart</i> , 2017, 103, A150.1-A150.	1.2	0
25	Inflammation-a Critical Appreciation of the Role of Myeloid Cells. , 2017, , 325-342.		3
26	Absence of the Non-Signalling Chemerin Receptor CCRL2 Exacerbates Acute Inflammatory Responses In Vivo. <i>Frontiers in Immunology</i> , 2017, 8, 1621.	2.2	18
27	Cannabinoid Receptor 2 Modulates Neutrophil Recruitment in a Murine Model of Endotoxemia. <i>Mediators of Inflammation</i> , 2017, 2017, 1-15.	1.4	24
28	Endothelium-derived extracellular vesicles promote splenic monocyte mobilization in myocardial infarction. <i>JCI Insight</i> , 2017, 2, .	2.3	75
29	Endothelial Cell Derived Extracellular Vesicles Enriched with VCAM-1 in Inflammation Stimulate Splenic Monocyte Migration. <i>Heart</i> , 2016, 102, A115.3-A116.	1.2	0
30	Inflammation—a Critical Appreciation of the Role of Myeloid Cells. <i>Microbiology Spectrum</i> , 2016, 4, .	1.2	14
31	Glucocorticoids Suppress CCR9-Mediated Chemotaxis, Calcium Flux, and Adhesion to MAdCAM-1 in Human T Cells. <i>Journal of Immunology</i> , 2016, 196, 3910-3919.	0.4	11
32	A novel real time imaging platform to quantify macrophage phagocytosis. <i>Biochemical Pharmacology</i> , 2016, 116, 107-119.	2.0	127
33	Loss of galectin-3 decreases the number of immune cells in the subventricular zone and restores proliferation in a viral model of multiple sclerosis. <i>Glia</i> , 2016, 64, 105-121.	2.5	29
34	Netrin-1 Reduces Monocyte and Macrophage Chemotaxis towards the Complement Component C5a. <i>PLoS ONE</i> , 2016, 11, e0160685.	1.1	13
35	Acute exposure to apolipoprotein A1 inhibits macrophage chemotaxis in vitro and monocyte recruitment in vivo. <i>ELife</i> , 2016, 5, .	2.8	50
36	Abstract 575: Acute Exposure to Apolipoprotein A1 Inhibits Macrophage and Macrophage Chemotaxis in vitro and Recruitment in vivo. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, .	1.1	0

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37	Hydrodynamic Gene Delivery of CC Chemokine Binding Fc Fusion Proteins to Target Acute Vascular Inflammation In Vivo. <i>Scientific Reports</i> , 2015, 5, 17404.	1.6	5
38	Primary Macrophage Chemotaxis Induced by Cannabinoid Receptor 2 Agonists Occurs Independently of the CB2 Receptor. <i>Scientific Reports</i> , 2015, 5, 10682.	1.6	28
39	Ratiometric Analysis of Fura Red by Flow Cytometry: A Technique for Monitoring Intracellular Calcium Flux in Primary Cell Subsets. <i>PLoS ONE</i> , 2015, 10, e0119532.	1.1	29
40	RGS1 regulates myeloid cell accumulation in atherosclerosis and aortic aneurysm rupture through altered chemokine signalling. <i>Nature Communications</i> , 2015, 6, 6614.	5.8	56
41	Glutaredoxin 2a overexpression in macrophages promotes mitochondrial dysfunction but has little or no effect on atherogenesis in LDL-receptor null mice. <i>Atherosclerosis</i> , 2015, 241, 69-78.	0.4	9
42	Regulation of iNOS function and cellular redox state by macrophage Gch1 reveals specific requirements for tetrahydrobiopterin in NRF2 activation. <i>Free Radical Biology and Medicine</i> , 2015, 79, 206-216.	1.3	115
43	The PYRIN Domain-only Protein POP1 Inhibits Inflammasome Assembly and Ameliorates Inflammatory Disease. <i>Immunity</i> , 2015, 43, 264-276.	6.6	99
44	Ligand-based virtual screening identifies a family of selective cannabinoid receptor 2 agonists. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 241-263.	1.4	21
45	YIA5...RGS-1 Regulates Leukocyte Trafficking in Atherosclerosis and Aortic Aneurysm Formation through Chemokine Receptor Desensitisation. <i>Heart</i> , 2014, 100, A124.1-A124.	1.2	0
46	Contrasting in vitro vs. in vivo effects of a cell membrane-specific CC-chemokine binding protein on macrophage chemotaxis. <i>Journal of Molecular Medicine</i> , 2014, 92, 1169-1178.	1.7	5
47	Fractalkine Promotes Human Monocyte Survival via a Reduction in Oxidative Stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2554-2562.	1.1	45
48	Polymorphism in the Innate Immune Receptor SIRP1± Controls CD47 Binding and Autoimmunity in the Nonobese Diabetic Mouse. <i>Journal of Immunology</i> , 2014, 193, 4833-4844.	0.4	26
49	The PYRIN domain-only protein POP3 inhibits ALR inflammasomes and regulates responses to infection with DNA viruses. <i>Nature Immunology</i> , 2014, 15, 343-353.	7.0	136
50	Human CD68 promoter GFP transgenic mice allow analysis of monocyte to macrophage differentiation in vivo. <i>Blood</i> , 2014, 124, e33-e44.	0.6	83
51	Abstract 149: Regulator of G-Protein Signaling-1 Modulates Leukocyte Trafficking in Atherosclerosis and Aortic Aneurysm Formation Through Chemokine Receptor Desensitization. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, .	1.1	0
52	Adenovirus serotype 11 causes less long-term intraperitoneal inflammation than serotype 5: Implications for ovarian cancer therapy. <i>Virology</i> , 2013, 447, 74-83.	1.1	9
53	HIF-1± is a protective factor in conditional PHD2-deficient mice suffering from severe HIF-2±-induced excessive erythropoiesis. <i>Blood</i> , 2013, 121, 1436-1445.	0.6	67
54	Genetic programs expressed in resting and IL-4 alternatively activated mouse and human macrophages: similarities and differences. <i>Blood</i> , 2013, 121, e57-e69.	0.6	426

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55	Generation of a novel mouse model for the inducible depletion of macrophages in vivo. <i>Genesis</i> , 2013, 51, 41-49.	0.8	6
56	Tetrahydrobiopterin Determines Vascular Remodeling Through Enhanced Endothelial Cell Survival and Regeneration. <i>Circulation</i> , 2013, 128, S50-S58.	1.6	17
57	CC Chemokine Receptors and Chronic Inflammation—Therapeutic Opportunities and Pharmacological Challenges. <i>Pharmacological Reviews</i> , 2013, 65, 47-89.	7.1	225
58	A Real Time Chemotaxis Assay Unveils Unique Migratory Profiles amongst Different Primary Murine Macrophages. <i>PLoS ONE</i> , 2013, 8, e58744.	1.1	34
59	Anti-Inflammatory Effects of Nicotinic Acid in Human Monocytes Are Mediated by GPR109A Dependent Mechanisms. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 669-676.	1.1	169
60	Evaluation of macrophage-specific promoters using lentiviral delivery in mice. <i>Gene Therapy</i> , 2012, 19, 1041-1047.	2.3	20
61	Fractalkine: A Survivor's Guide. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 589-594.	1.1	124
62	NF- κ B-mediated degradation of the coactivator RIP140 regulates inflammatory responses and contributes to endotoxin tolerance. <i>Nature Immunology</i> , 2012, 13, 379-386.	7.0	102
63	Macrophage Differentiation and Function in Atherosclerosis: Opportunities for Therapeutic Intervention?. <i>Journal of Innate Immunity</i> , 2012, 4, 498-508.	1.8	46
64	Suppressor of cytokine signalling protein SOCS3 expression is increased at sites of acute and chronic inflammation. <i>Journal of Molecular Histology</i> , 2011, 42, 137-151.	1.0	54
65	TGF β 2 limits IL β 33 production and promotes the resolution of colitis through regulation of macrophage function. <i>European Journal of Immunology</i> , 2011, 41, 2000-2009.	1.6	77
66	Generation of anti-inflammatory adenosine by leukocytes is regulated by TGF β 2. <i>European Journal of Immunology</i> , 2011, 41, 2955-2965.	1.6	148
67	Site-Directed Mutagenesis of the CC Chemokine Binding Protein 35K-Fc Reveals Residues Essential for Activity and Mutations That Increase the Potency of CC Chemokine Blockade. <i>Molecular Pharmacology</i> , 2011, 80, 328-336.	1.0	21
68	Suppressor of cytokine signalling (SOCS) 1 and 3 enhance cell adhesion and inhibit migration towards the chemokine eotaxin/CCL11. <i>FEBS Letters</i> , 2010, 584, 4469-4474.	1.3	12
69	Chemerin Peptides Promote Phagocytosis in a ChemR23- and Syk-Dependent Manner. <i>Journal of Immunology</i> , 2010, 184, 5315-5324.	0.4	58
70	Inflammatory cell recruitment in cardiovascular disease: murine models and potential clinical applications. <i>Clinical Science</i> , 2010, 118, 641-655.	1.8	44
71	Chemerin Contributes to Inflammation by Promoting Macrophage Adhesion to VCAM-1 and Fibronectin through Clustering of VLA-4 and VLA-5. <i>Journal of Immunology</i> , 2010, 185, 3728-3739.	0.4	144
72	Anti-inflammatory effects of nicotinic acid in adipocytes demonstrated by suppression of fractalkine, RANTES, and MCP-1 and upregulation of adiponectin. <i>Atherosclerosis</i> , 2010, 209, 89-95.	0.4	103

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73	Expression of a membrane associated CC-chemokine inhibitor protein reduces in vitro macrophage chemotaxis to CC chemokines. <i>Atherosclerosis</i> , 2010, 213, e8.	0.4	0
74	Fractalkine has anti-apoptotic and proliferative effects on human vascular smooth muscle cells via epidermal growth factor receptor signalling. <i>Cardiovascular Research</i> , 2010, 85, 825-835.	1.8	102
75	PPAR β activation in adipocytes is sufficient for systemic insulin sensitization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 22504-22509.	3.3	231
76	CCL11 blocks IL-4 and GM-CSF signaling in hematopoietic cells and hinders dendritic cell differentiation via suppressor of cytokine signaling expression. <i>Journal of Leukocyte Biology</i> , 2009, 85, 289-297.	1.5	29
77	The macrophage scavenger receptor at 30 years of age: current knowledge and future challenges. <i>Journal of Lipid Research</i> , 2009, 50, S282-S286.	2.0	179
78	c-Maf is essential for the F4/80 expression in macrophages in vivo. <i>Gene</i> , 2009, 445, 66-72.	1.0	32
79	Vagus Nerve Activity Augments Intestinal Macrophage Phagocytosis via Nicotinic Acetylcholine Receptor $\alpha 4\beta 2$. <i>Gastroenterology</i> , 2009, 137, 1029-1039.e4.	0.6	119
80	Chapter 17 Zymosan α -Induced Peritonitis as a Simple Experimental System for the Study of Inflammation. <i>Methods in Enzymology</i> , 2009, 461, 379-396.	0.4	117
81	Overproduction of Acyloxyacyl Hydrolase by Macrophages and Dendritic Cells Prevents Prolonged Reactions to Bacterial Lipopolysaccharide In Vivo. <i>Journal of Infectious Diseases</i> , 2009, 200, 1685-1693.	1.9	28
82	Fractalkine: one chemokine, many functions. <i>Blood</i> , 2009, 113, 767-768.	0.6	27
83	Macrophage-derived human resistin exacerbates adipose tissue inflammation and insulin resistance in mice. <i>Journal of Clinical Investigation</i> , 2009, 119, 531-539.	3.9	183
84	If I could set the medical research agenda for the next 10 years α !. <i>Foundation Years</i> , 2008, 4, 172-174.	0.0	0
85	Synthetic chemerin-derived peptides suppress inflammation through ChemR23. <i>Journal of Experimental Medicine</i> , 2008, 205, 767-775.	4.2	317
86	Macrophage Secretory Phospholipase A2 Group X Enhances Anti-inflammatory Responses, Promotes Lipid Accumulation, and Contributes to Aberrant Lung Pathology. <i>Journal of Biological Chemistry</i> , 2008, 283, 21640-21648.	1.6	63
87	Immune modulation in gastrointestinal disorders: new opportunities for therapeutic peptides?. <i>Expert Review of Gastroenterology and Hepatology</i> , 2008, 2, 741-748.	1.4	2
88	CCR2-Mediated Antiinflammatory Effects of Endothelial Tetrahydrobiopterin Inhibit Vascular Injury-Induced Accelerated Atherosclerosis. <i>Circulation</i> , 2008, 118, S71-7.	1.6	30
89	Magnetic Resonance Imaging of Endothelial Adhesion Molecules in Mouse Atherosclerosis Using Dual-Targeted Microparticles of Iron Oxide. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 77-83.	1.1	242
90	Distinct cell-specific control of autoimmunity and infection by Fc γ R1b. <i>Journal of Experimental Medicine</i> , 2008, 205, 883-895.	4.2	168

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91	The Duffy Antigen/Receptor for Chemokines Exists in an Oligomeric Form in Living Cells and Functionally Antagonizes CCR5 Signaling through Hetero-Oligomerization. <i>Molecular Pharmacology</i> , 2008, 73, 1362-1370.	1.0	79
92	Galectin-3 Is an Amplifier of Inflammation in Atherosclerotic Plaque Progression Through Macrophage Activation And Monocyte Chemoattraction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 433-440.	1.1	183
93	Down-regulation of the forkhead transcription factor Foxp1 is required for monocyte differentiation and macrophage function. <i>Blood</i> , 2008, 112, 4699-4711.	0.6	110
94	Increased In-Stent Stenosis in ApoE Knockout Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 833-840.	1.1	65
95	Cell-type-specific expression of the human CD68 gene is associated with changes in Pol II phosphorylation and short-range intrachromosomal gene looping. <i>Genomics</i> , 2007, 90, 407-415.	1.3	44
96	Activation of the Cholinergic Anti-Inflammatory Pathway Ameliorates Postoperative Ileus in Mice. <i>Gastroenterology</i> , 2007, 133, 1219-1228.	0.6	202
97	Monocyte recruitment in venous thrombus resolution. <i>Journal of Vascular Surgery</i> , 2006, 43, 601-608.	0.6	72
98	Oxidative metabolism and PGC-1 β attenuate macrophage-mediated inflammation. <i>Cell Metabolism</i> , 2006, 4, 13-24.	7.2	1,103
99	Oxidative metabolism and PGC-1 β attenuate macrophage-mediated inflammation. <i>Cell Metabolism</i> , 2006, 4, 255.	7.2	32
100	Interleukin-4 induction of the CC chemokine TARC (CCL17) in murine macrophages is mediated by multiple STAT6 sites in the TARC gene promoter. <i>BMC Molecular Biology</i> , 2006, 7, 45.	3.0	50
101	Novel Candidate Genes in Unstable Areas of Human Atherosclerotic Plaques. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 1837-1844.	1.1	163
102	MafB Is Essential for Renal Development and F4/80 Expression in Macrophages. <i>Molecular and Cellular Biology</i> , 2006, 26, 5715-5727.	1.1	189
103	Membrane-Bound CC Chemokine Inhibitor 35K Provides Localized Inhibition of CC Chemokine Activity In Vitro and In Vivo. <i>Journal of Immunology</i> , 2006, 177, 5567-5573.	0.4	18
104	Chemokines, Chemokine Receptors and Atherosclerosis. <i>Current Topics in Membranes</i> , 2005, , 223-253.	0.5	3
105	Urokinase plasminogen activator receptor promotes macrophage infiltration into the vascular wall of ApoE deficient mice. <i>Journal of Cellular Physiology</i> , 2005, 204, 73-82.	2.0	34
106	Thematic review series: The Immune System and Atherogenesis. Recent insights into the biology of macrophage scavenger receptors. <i>Journal of Lipid Research</i> , 2005, 46, 11-20.	2.0	181
107	\hat{I} BAFF, a Splice Isoform of BAFF, Opposes Full-Length BAFF Activity In Vivo in Transgenic Mouse Models. <i>Journal of Immunology</i> , 2005, 175, 319-328.	0.4	97
108	A Novel Protein Derived from the MUC1 Gene by Alternative Splicing and Frameshifting. <i>Journal of Biological Chemistry</i> , 2005, 280, 10655-10663.	1.6	29

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109	Mechanisms of Disease: macrophage-derived foam cells emerging as therapeutic targets in atherosclerosis. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 309-315.	3.3	127
110	Gene Transfer of a Broad Spectrum CC-Chemokine Inhibitor Reduces Vein Graft Atherosclerosis in Apolipoprotein E α -Knockout Mice. <i>Circulation</i> , 2005, 112, 1235-41.	1.6	35
111	Broad-Spectrum CC-Chemokine Blockade by Gene Transfer Inhibits Macrophage Recruitment and Atherosclerotic Plaque Formation in Apolipoprotein E α -Knockout Mice. <i>Circulation</i> , 2004, 110, 2460-2466.	1.6	77
112	Immunophenotyping of macrophages in human pulmonary tuberculosis and sarcoidosis. <i>International Journal of Experimental Pathology</i> , 2004, 84, 289-304.	0.6	40
113	Functional analysis of the murine <i>Emr1</i> promoter identifies a novel purine-rich regulatory motif required for high-level gene expression in macrophages. <i>Genomics</i> , 2004, 84, 1030-1040.	1.3	20
114	The role of chemokines in atherosclerosis: recent evidence from experimental models and population genetics. <i>Current Opinion in Lipidology</i> , 2004, 15, 145-149.	1.2	91
115	Adenovirus-mediated gene transfer of a secreted decoy human macrophage scavenger receptor (SR-AI) in LDL receptor knock-out mice. <i>Atherosclerosis</i> , 2003, 169, 95-103.	0.4	38
116	Adenoviral-Mediated Delivery of a Viral Chemokine Binding Protein Blocks CC-chemokine Activity and. <i>Immunobiology</i> , 2003, 207, 187-196.	0.8	38
117	Smooth Muscle Cells in Human Atherosclerotic Plaques Express the Fractalkine Receptor CX 3 CR1 and Undergo Chemotaxis to the CX 3 C Chemokine Fractalkine (CX 3 CL1). <i>Circulation</i> , 2003, 108, 2498-2504.	1.6	137
118	Adeno-associated virus-mediated gene transfer of a secreted decoy human macrophage scavenger receptor reduces atherosclerotic lesion formation in LDL receptor knockout mice. <i>Molecular Therapy</i> , 2003, 8, 903-910.	3.7	29
119	Multiple Ets Factors and Interferon Regulatory Factor-4 Modulate CD68 Expression in a Cell Type-specific Manner. <i>Journal of Biological Chemistry</i> , 2003, 278, 21909-21919.	1.6	49
120	Autocrine Deactivation of Macrophages in Transgenic Mice Constitutively Overexpressing IL-10 Under Control of the Human CD68 Promoter. <i>Journal of Immunology</i> , 2002, 168, 3402-3411.	0.4	149
121	Cloning and Characterization of Human Siglec-11. <i>Journal of Biological Chemistry</i> , 2002, 277, 24466-24474.	1.6	171
122	TH2 Cytokines and Allergic Challenge Induce Ym1 Expression in Macrophages by a STAT6-dependent Mechanism. <i>Journal of Biological Chemistry</i> , 2002, 277, 42821-42829.	1.6	208
123	Inflammation and immune responses in atherosclerosis. <i>Trends in Immunology</i> , 2002, 23, 535-541.	2.9	101
124	Macrophage-Specific Gene Expression: Current Paradigms and Future Challenges. <i>International Journal of Hematology</i> , 2002, 76, 6-15.	0.7	65
125	Rabbit atherosclerotic lesions express scavenger receptor AIII mRNA, a naturally occurring splice variant that encodes a non-functional, dominant negative form of the macrophage scavenger receptor. <i>Atherosclerosis</i> , 2001, 154, 415-419.	0.4	6
126	The Transmembrane Form of the CX3CL1 Chemokine Fractalkine Is Expressed Predominantly by Epithelial Cells in Vivo. <i>American Journal of Pathology</i> , 2001, 158, 855-866.	1.9	141

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127	Identification of Novel, Functional Genetic Variants in the Human Matrix Metalloproteinase-2 Gene. <i>Journal of Biological Chemistry</i> , 2001, 276, 7549-7558.	1.6	364
128	The use of human CD68 transcriptional regulatory sequences to direct high-level expression of class A scavenger receptor in macrophages in vitro and in vivo. <i>Immunology</i> , 2001, 103, 351-361.	2.0	84
129	Tumor Necrosis Factor- α -converting Enzyme (ADAM17) Mediates the Cleavage and Shedding of Fractalkine (CX3CL1). <i>Journal of Biological Chemistry</i> , 2001, 276, 37993-38001.	1.6	551
130	Atherosclerosis: role of chemokines and macrophages. <i>Expert Reviews in Molecular Medicine</i> , 2001, 3, 1-18.	1.6	52
131	Linked Chromosome 16q13 Chemokines, Macrophage-Derived Chemokine, Fractalkine, and Thymus- and Activation-Regulated Chemokine, Are Expressed in Human Atherosclerotic Lesions. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 21, 923-929.	1.1	161
132	Chemokines and myeloid cell recruitment. <i>Microbes and Infection</i> , 2000, 2, 331-336.	1.0	29
133	Mechanism of Inactivation of NF- κ B by a Viral Homologue of I κ B β . <i>Journal of Biological Chemistry</i> , 2000, 275, 34656-34664.	1.6	77
134	Adenovirus-Mediated Gene Transfer of a Secreted Form of Human Macrophage Scavenger Receptor Inhibits Modified Low-Density Lipoprotein Degradation and Foam-Cell Formation in Macrophages. <i>Circulation</i> , 2000, 101, 1091-1096.	1.6	42
135	Analysis of Macrophage Scavenger Receptor (SR-A) Expression in Human Aortic Atherosclerotic Lesions. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 461-471.	1.1	125
136	The Human Eukaryotic Initiation Factor 4A1 Gene (EIF4A1) Contains Multiple Regulatory Elements That Direct High-Level Reporter Gene Expression in Mammalian Cell Lines. <i>Genomics</i> , 1999, 62, 468-476.	1.3	18
137	Abduction of Chemokine Elements by Herpesviruses. <i>Seminars in Virology</i> , 1998, 8, 377-385.	4.1	29
138	Immunohistochemical Evidence for a Macrophage Scavenger Receptor in Mato Cells and Reactive Microglia of Ischemia and Alzheimer's Disease. <i>Biochemical and Biophysical Research Communications</i> , 1998, 245, 734-740.	1.0	47
139	The Human Interleukin 18 Gene L18 Maps to 11q22.2-q22.3, Closely Linked to the DRD2 Gene Locus and Distinct from Mapped IDDM Loci. <i>Genomics</i> , 1998, 51, 161-163.	1.3	93
140	The Linked Human Elongation Initiation Factor 4A1 (EIF4A1) and CD68 Genes Map to Chromosome 17p13. <i>Genomics</i> , 1998, 53, 248-250.	1.3	12
141	Functional Comparison of the Murine Macrosialin and Human CD68 Promoters in Macrophage and Nonmacrophage Cell Lines. <i>Genomics</i> , 1998, 54, 165-168.	1.3	43
142	A naturally occurring isoform of the human macrophage scavenger receptor (SR-A) gene generated by alternative splicing blocks modified LDL uptake. <i>Journal of Lipid Research</i> , 1998, 39, 531-543.	2.0	96
143	Recent progress in defining the role of scavenger receptors in lipid transport, atherosclerosis and host defence. <i>Current Opinion in Lipidology</i> , 1998, 9, 425-432.	1.2	96
144	CCR6, a CC Chemokine Receptor that Interacts with Macrophage Inflammatory Protein 3 α and Is Highly Expressed in Human Dendritic Cells. <i>Journal of Experimental Medicine</i> , 1997, 186, 837-844.	4.2	342

#	ARTICLE	IF	CITATIONS
145	A new class of membrane-bound chemokine with a CX3C motif. <i>Nature</i> , 1997, 385, 640-644.	13.7	1,855
146	Immunology on the Internet Web alert. <i>Current Opinion in Immunology</i> , 1997, 9, 449-450.	2.4	0
147	The human lysozyme promoter directs reporter gene expression to activated myelomonocytic cells in transgenic mice.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 1434-1438.	3.3	40
148	Molecular immunobiology of macrophages: recent progress. <i>Current Opinion in Immunology</i> , 1995, 7, 24-33.	2.4	113
149	Tissue-specific targeting of cytokine unresponsiveness in transgenic mice. <i>Immunity</i> , 1995, 3, 657-666.	6.6	84
150	A transgenic mouse model of sickle cell disorder. <i>Nature</i> , 1990, 343, 183-185.	13.7	114
151	The $\hat{\gamma}^2$ -Globin Dominant Control Region. , 1990, , 141-148.		0
152	A dominant control region from the human $\hat{\gamma}^2$ -globin locus conferring integration site-independent gene expression. <i>Nature</i> , 1989, 338, 352-355.	13.7	362
153	Human CD2 3 $\hat{\alpha}^2$ -flanking sequences confer high-level, T cell-specific, position-independent gene expression in transgenic mice. <i>Cell</i> , 1989, 56, 979-986.	13.5	378
154	The $\hat{\gamma}^2$ -globin dominant control region activates homologous and heterologous promoters in a tissue-specific manner. <i>Cell</i> , 1989, 56, 969-977.	13.5	320
155	5 $\hat{\alpha}^2$ Structural motifs and <i>Xenopus</i> $\hat{\gamma}^2$ globin gene activation. <i>Journal of Molecular Biology</i> , 1988, 199, 575-585.	2.0	6
156	Programmed gene rearrangements altering gene expression. <i>Science</i> , 1987, 235, 658-667.	6.0	310
157	Position-independent, high-level expression of the human $\hat{\gamma}^2$ -globin gene in transgenic mice. <i>Cell</i> , 1987, 51, 975-985.	13.5	2,025
158	<i>Trypanosoma brucei</i> variant-specific glycoprotein gene chromatin is sensitive to single-strand-specific endonuclease digestion. <i>Journal of Molecular Biology</i> , 1987, 197, 471-483.	2.0	28
159	RecBC, sbcB independent, (AT) n - mediated deletion of sequences flanking a <i>Xenopus laevis</i> $\hat{\gamma}^2$ globin gene on propagation in <i>E. coli</i> . <i>Nucleic Acids Research</i> , 1986, 14, 4147-4158.	6.5	18
160	Facile cruciform formation by an (A-T) $_{34}$ sequence from a <i>Xenopus</i> globin gene. <i>Journal of Molecular Biology</i> , 1985, 185, 461-478.	2.0	195
161	Heterogeneity and Functional Divergence of Ly6C $\hat{\alpha}^2$ Monocytes in Acute Inflammation Identifies a Requirement for Metabolic Reprogramming. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
162	Chemokines and Atherosclerosis: A Critical Assessment of Therapeutic Targets. , 0, , 21-42.		1