Gerard J Graham

List of Publications by Year in descending order

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47 papers 3,538 citations

201385 27 h-index 46 g-index

54 all docs

54 docs citations

54 times ranked 4416 citing authors

#	Article	IF	CITATIONS
1	International Union of Basic and Clinical Pharmacology. LXXXIX. Update on the Extended Family of Chemokine Receptors and Introducing a New Nomenclature for Atypical Chemokine Receptors. Pharmacological Reviews, 2014, 66, 1-79.	7.1	735
2	Immune regulation by atypical chemokine receptors. Nature Reviews Immunology, 2013, 13, 815-829.	10.6	331
3	The chemokine receptor D6 limits the inflammatory response in vivo. Nature Immunology, 2005, 6, 403-411.	7.0	279
4	The \hat{I}^2 -Chemokine Receptor D6 Is Expressed by Lymphatic Endothelium and a Subset of Vascular Tumors. American Journal of Pathology, 2001, 158, 867-877.	1.9	251
5	The Chemokine Receptor D6 Constitutively Traffics to and from the Cell Surface to Internalize and Degrade Chemokines. Molecular Biology of the Cell, 2004, 15, 2492-2508.	0.9	180
6	New nomenclature for atypical chemokine receptors. Nature Immunology, 2014, 15, 207-208.	7.0	176
7	The atypical chemokine receptor D6 suppresses the development of chemically induced skin tumors. Journal of Clinical Investigation, 2007, 117 , $1884-1892$.	3.9	139
8	Chemokine Receptor Redundancy and Specificity Are Context Dependent. Immunity, 2019, 50, 378-389.e5.	6.6	94
9	The Chemokine Receptor D6 Has Opposing Effects on Allergic Inflammation and Airway Reactivity. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 243-249.	2.5	79
10	An analysis of the function and expression of D6 on lymphatic endothelial cells. Blood, 2013, 121, 3768-3777.	0.6	72
11	An investigation of the inflammatory cytokine and chemokine network in systemic sclerosis. Annals of the Rheumatic Diseases, 2011, 70, 1115-1121.	0.5	71
12	D6 facilitates cellular migration and fluid flow to lymph nodes by suppressing lymphatic congestion. Blood, 2011, 118, 6220-6229.	0.6	70
13	Purification and biochemical characterization of the D6 chemokine receptor. Biochemical Journal, 2004, 379, 263-272.	1.7	69
14	The ability to cross the blood–cerebrospinal fluid barrier is a generic property of acute lymphoblastic leukemia blasts. Blood, 2016, 127, 1998-2006.	0.6	66
15	The chemokine receptors <scp>ACKR</scp> 2 and <scp>CCR</scp> 2 reciprocally regulate lymphatic vessel density. EMBO Journal, 2014, 33, 2564-2580.	3.5	65
16	CXCR2 and CXCL4 regulate survival and self-renewal of hematopoietic stem/progenitor cells. Blood, 2016, 128, 371-383.	0.6	61
17	ACKR4 on Stromal Cells Scavenges CCL19 To Enable CCR7-Dependent Trafficking of APCs from Inflamed Skin to Lymph Nodes. Journal of Immunology, 2016, 196, 3341-3353.	0.4	58
18	Interleukin-15 enhances cellular proliferation and upregulates CNS homing molecules in pre-B acute lymphoblastic leukemia. Blood, 2014, 123, 3116-3127.	0.6	55

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19	Chemokine Scavenger D6 Is Expressed by Trophoblasts and Aids the Survival of Mouse Embryos Transferred into Allogeneic Recipients. Journal of Immunology, 2010, 184, 3202-3212.	0.4	54
20	Regulation of the immune and inflammatory responses by the 'atypical' chemokine receptor <scp>D6</scp> . Journal of Pathology, 2013, 229, 168-175.	2.1	54
21	An atypical addition to the chemokine receptor nomenclature: <scp>IUPHAR</scp> Review 15. British Journal of Pharmacology, 2015, 172, 3945-3949.	2.7	43
22	Elevated Expression of the Chemokine-Scavenging Receptor D6 Is Associated with Impaired Lesion Development in Psoriasis. American Journal of Pathology, 2012, 181, 1158-1164.	1.9	42
23	Defining the Chemokine Basis for Leukocyte Recruitment during Viral Encephalitis. Journal of Virology, 2014, 88, 9553-9567.	1.5	42
24	Hemopoietic cell expression of the chemokine decoy receptor D6 is dynamic and regulated by GATA1. Journal of Immunology, 2008, 181, 8170.2-8181.	0.4	37
25	CXCR2 deficient mice display macrophage-dependent exaggerated acute inflammatory responses. Scientific Reports, 2017, 7, 42681.	1.6	34
26	Characterization of Conventional and Atypical Receptors for the Chemokine CCL2 on Mouse Leukocytes. Journal of Immunology, 2014, 193, 400-411.	0.4	33
27	The Atypical Chemokine Receptor Ackr2 Constrains NK Cell Migratory Activity and Promotes Metastasis. Journal of Immunology, 2018, 201, 2510-2519.	0.4	32
28	Roundabout 1 exists predominantly as a basal dimeric complex and this is unaffected by binding of the ligand Slit2. Biochemical Journal, 2014, 461, 61-73.	1.7	30
29	TLR7-mediated skin inflammation remotely triggers chemokine expression and leukocyte accumulation in the brain. Journal of Neuroinflammation, 2016, 13, 102.	3.1	30
30	Sustained exposure to systemic endotoxin triggers chemokine induction in the brain followed by a rapid influx of leukocytes. Journal of Neuroinflammation, 2020, 17, 94.	3.1	29
31	Spread of Psoriasiform Inflammation to Remote Tissues Is Restricted by the Atypical Chemokine Receptor ACKR2. Journal of Investigative Dermatology, 2017, 137, 85-94.	0.3	28
32	Atypical chemokine receptor ACKR2 controls branching morphogenesis in the developing mammary gland. Development (Cambridge), 2017, 144, 74-82.	1.2	23
33	Flow cytometry applications for the analysis of chemokine receptor expression and function. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 292-301.	1.1	20
34	MicroRNA-146 and cell trauma down-regulate expression of the psoriasis-associated atypical chemokine receptor ACKR2. Journal of Biological Chemistry, 2018, 293, 3003-3012.	1.6	18
35	Placental chemokine compartmentalisation: A novel mammalian molecular control mechanism. PLoS Biology, 2019, 17, e3000287.	2.6	18
36	The Atypical Chemokine Receptor ACKR2 is Protective Against Sepsis. Shock, 2018, 49, 682-689.	1.0	17

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37	The chemokine receptor CXCR2 contributes to murine adipocyte development. Journal of Leukocyte Biology, 2019, 105, 497-506.	1.5	15
38	Chemokine receptors coordinately regulate macrophage dynamics and mammary gland development. Development (Cambridge), 2020, 147, .	1.2	15
39	Chemokines as Novel and Versatile Reagents for Flow Cytometry and Cell Sorting. Journal of Immunology, 2014, 192, 6120-6130.	0.4	13
40	D6/ACKR2. Frontiers in Immunology, 2015, 6, 280.	2.2	13
41	Analysis of combinatorial chemokine receptor expression dynamics using multi-receptor reporter mice. ELife, $0,11,1$	2.8	12
42	Elevated ACKR2 expression is a common feature of inflammatory arthropathies. Rheumatology, 2017, 56, 1607-1617.	0.9	9
43	Role of placental inflammatory mediators and growth factors in patients with rheumatic diseases with a focus on systemic sclerosis. Rheumatology, 2021, 60, 3307-3316.	0.9	6
44	Analysis of lung stromal expression of the atypical chemokine receptor ACKR2 reveals unanticipated expression in murine blood endothelial cells. European Journal of Immunology, 2020, 50, 666-675.	1.6	5
45	The atypical chemokine receptor-2 does not alter corneal graft survival but regulates early stage of corneal graft-induced lymphangiogenesis. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 1875-1882.	1.0	4
46	Diverse myeloid cells are recruited to the developing and inflamed mammary gland. Immunology, 2022, 165, 206-218.	2.0	4
47	CCR7 + dendritic cells sorted by binding of CCL19 show enhanced Agâ€presenting capacity and antitumor potency. Journal of Leukocyte Biology, 2021, , .	1.5	3