

CITATION REPORT

List of articles citing

Chemokines, leukocyte trafficking, and inflammation

DOI: 10.1016/0952-7915(94)90006-x

Current Opinion in Immunology, 1994, 6, 865-73.

Source: <https://exaly.com/paper-pdf/25081831/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
588	Molecular and Biological Characteristics of Interleukin-13. 1996 , 63, 204-218		
587	Chapter 22. Chemokines as Therapeutic Targets. 1995 , 209-218		2
586	The macrophage. 1995 , 17, 977-86		176
585	Detection of the chemokine RANTES in cytokine-stimulated human dermal fibroblasts. 1995 , 105, 585-91		25
584	Activation of dual T cell signaling pathways by the chemokine RANTES. 1995 , 269, 1727-30		395
583	Chemokines regulate cellular polarization and adhesion receptor redistribution during lymphocyte interaction with endothelium and extracellular matrix. Involvement of cAMP signaling pathway. 1995 , 131, 495-508		237
582	Mechanisms and pharmacological manipulation of eosinophil accumulation in vivo. 1995 , 16, 418-23		50
581	VCAM-1/alpha 4-integrin adhesion pathway: therapeutic target for allergic inflammatory disorders. 1996 , 98, S270-7		82
580	Histamine-releasing activity in supernatants of mononuclear cells: contribution of monocyte chemoattractant protein-1 activity compared with IgE-dependent activity. 1996 , 98, 962-8		9
579	Heteronuclear (1H, 13C, 15N) NMR assignments and solution structure of the monocyte chemoattractant protein-1 (MCP-1) dimer. 1996 , 35, 6569-84		155
578	Immunity at the surface: homeostatic mechanisms of the skin immune system. 1996 , 58, 1485-507		136
577	Molecular and cellular biology of dendritic epidermal T cells. 1996 , 8, 323-31		30
576	T-cell receptor alpha beta and gamma delta T cells in rat and human skin--are they equivalent?. 1996 , 8, 341-9		22
575	Chemokine-dependent upregulation of CD11b on specific leukocyte subpopulations in human whole blood: effect of anticoagulant on rantes and MIP-1 beta stimulation. 1996 , 8, 762-6		18
574	The beta-chemokine receptors CCR3 and CCR5 facilitate infection by primary HIV-1 isolates. 1996 , 85, 1135-48		2099
573	Detection of CD 14 on migrated monocytes by specific antibody: a possible quantification for blood monocyte chemotaxis. 1996 , 195, 491-8		3
572	Axons turn as netrins find their receptor. 1996 , 17, 1031-4		11

571	Gamma delta T cells in bacterial infections. 1996 , 147, 532-41	13
570	Chemokine-leukocyte interactions. The voodoo that they do so well. 1996 , 7, 355-76	149
569	Ebastine in context. Introduction. 1996 , 52 Suppl 1, 1-7	3
568	Chemokine receptor specific for IP10 and mig: structure, function, and expression in activated T-lymphocytes. 1996 , 184, 963-9	1018
567	Chemokines: structure, receptors and functions. A new target for inflammation and asthma therapy?. 1996 , 5, 393-416	14
566	Chemokines active on eosinophils: potential roles in allergic inflammation. 1996 , 183, 2421-6	93
565	Sensitivity to inhibition by beta-chemokines correlates with biological phenotypes of primary HIV-1 isolates. 1996 , 93, 15382-7	106
564	Chemokines in Inflammatory Bowel Disease Mucosa: Expression of RANTES, Macrophage Inflammatory Protein (MIP)-1 β and Interferon-Inducible Protein-10 by Macrophages, Lymphocytes, Endothelial Cells, and Granulomas. 1996 , 2, 88-96	34
563	Inflammatory and Physiological Roles of Chemokines. 1996 , 2, 16-20	5
562	The cytokines NAP-1 (IL-8), MCP-1, IL-1 beta, and GRO in rabbit inflammatory skin lesions produced by the chemical irritant sulfur mustard. 1996 , 20, 293-318	64
561	Cutaneous leishmaniasis: a model for analysis of the immunoregulation by accessory cells. 1996 , 184, 163-8	9
560	Adhesion molecules in autoimmune disease. 1996 , 25, 215-33	172
559	Increased expression of keratinocyte interleukin-8 in human contact eczematous reactions to heavy metals. 1996 , 104, 509-14	1
558	Interleukin-15 induces adhesion receptor redistribution in T lymphocytes. 1996 , 26, 1302-7	45
557	The interleukin-8 receptor B and CXC chemokines can mediate transendothelial migration of human skin homing T cells. 1996 , 26, 2056-61	45
556	Chemokines in inflammatory bowel disease mucosa: Expression of RANTES, macrophage inflammatory protein (MIP)-1 β and Interferon-inducible protein-10 by macrophages, lymphocytes, endothelial cells, and granulomas. 1996 , 2, 88-96	35
555	Cellular polarization induced by chemokines: a mechanism for leukocyte recruitment?. 1996 , 17, 127-31	87
554	Lymphocyte migration into tissue: the paradigm derived from CD4 subsets. <i>Current Opinion in Immunology</i> , 1996 , 8, 312-20	7.8 93

553	Chemokines and lymphocyte biology. <i>Current Opinion in Immunology</i> , 1996 , 8, 343-7	7.8	102
552	Regulating integrin-mediated adhesion: one more function for PI 3-kinase?. 1996 , 17, 565-73		100
551	Regulation of cytokine and chemokine transcription in a human TH2 type T-cell clone during the induction phase of anergy. 1996 , 26, 20-7		12
550	Pro-eosinophilic cytokines in asthma. 1996 , 26, 123-7		25
549	Chemokine receptors: gateways to inflammation and infection. 1996 , 2, 1174-8		576
548	Interleukin-2 regulates CC chemokine receptor expression and chemotactic responsiveness in T lymphocytes. 1996 , 184, 569-77		403
547	RANTES induces tyrosine kinase activity of stably complexed p125FAK and ZAP-70 in human T cells. 1996 , 184, 873-82		136
546	RANTES and MCP-3 antagonists bind multiple chemokine receptors. 1996 , 271, 10521-7		115
545	Distinct expression and function of the novel mouse chemokine monocyte chemotactic protein-5 in lung allergic inflammation. 1996 , 184, 1939-51		81
544	Modulation by interferons of human neutrophilic granulocyte migration. 1996 , 16, 929-35		7
543	Molecular immunopathogenesis of HIV infection. 1996 , 72, 408-18		
542	The Michael Mason Prize Essay 1996. Role of adhesion mechanisms in the pathogenesis of chronic synovitis. 1996 , 35, 1198-215		14
541	Release of RANTES, MIP-1 alpha, and MCP-1 into asthmatic airways following endobronchial allergen challenge. 1997 , 156, 1377-83		184
540	Paracrine regulation of germinal center B cell adhesion through the c-met-hepatocyte growth factor/scatter factor pathway. 1997 , 185, 2121-31		97
539	Identification of CCR8, the receptor for the human CC chemokine I-309. 1997 , 272, 17251-4		144
538	CCR5 levels and expression pattern correlate with infectability by macrophage-tropic HIV-1, in vitro. 1997 , 185, 1681-91		641
537	CCR6, a CC chemokine receptor that interacts with macrophage inflammatory protein 3alpha and is highly expressed in human dendritic cells. 1997 , 186, 837-44		325
536	Chemokine and cyclooxygenase-2 expression in human endometrium coincides with leukocyte accumulation. 1997 , 12, 1300-6		191

535	STRL33, A novel chemokine receptor-like protein, functions as a fusion cofactor for both macrophage-tropic and T cell line-tropic HIV-1. 1997 , 185, 2015-23	333
534	Interaction of chemokine receptor CCR5 with its ligands: multiple domains for HIV-1 gp120 binding and a single domain for chemokine binding. 1997 , 186, 1373-81	337
533	The CXC chemokine stromal cell-derived factor 1 is not responsible for CD8+ T cell suppression of syncytia-inducing strains of HIV-1. 1997 , 94, 9842-7	36
532	Expression pattern of HIV-1 coreceptors on T cells: implications for viral transmission and lymphocyte homing. 1997 , 94, 1615-8	44
531	Production of interleukin-8, RANTES and MCP-1 in intrinsic and extrinsic asthmatics. 1997 , 10, 2097-104	63
530	High-endothelial-venule ligands for L-selectin: identification and functions. 1997 , 25, 428-33	27
529	How do lymphocytes know where to go: current concepts and enigmas of lymphocyte homing. 1997 , 64, 139-218	146
528	Lymphotactin: a new class of chemokine. 1997 , 287, 206-15	14
527	Chemokine-induced human lymphocyte infiltration and engraftment in huPBL-SCID mice. 1997 , 287, 265-91	3
526	Analysis of signal transduction following lymphocyte activation by chemokines. 1997 , 288, 340-61	7
525	Calcium mobilization and phosphoinositide turnover as measure of chemokine receptor function in lymphocytes. 1997 , 288, 362-83	4
524	RANTES and monocyte chemoattractant protein-1 (MCP-1) play an important role in the inflammatory phase of crescentic nephritis, but only MCP-1 is involved in crescent formation and interstitial fibrosis. 1997 , 185, 1371-80	431
523	Isolation and identification of a plasmacyte-spreading peptide from the hemolymph of the lepidopteran insect <i>Pseudaletia includens</i> . 1997 , 272, 23440-7	138
522	Distinct but overlapping epitopes for the interaction of a CC-chemokine with CCR1, CCR3 and CCR5. 1997 , 36, 9642-8	148
521	Chemokines in allergic inflammation. 1997 , 99, 273-7	97
520	Genomic organization, sequence, and transcriptional regulation of the human eotaxin gene. 1997 , 237, 537-42	75
519	TECK: a novel CC chemokine specifically expressed by thymic dendritic cells and potentially involved in T cell development. 1997 , 7, 291-301	257
518	Intragraft antigen presentation: The contribution of bone-marrow derived, epithelial and endothelial presenting cells. 1997 , 11, 127-140	4

517	The 9E3/CEF4 gene and its product the chicken chemotactic and angiogenic factor (cCAF): potential roles in wound healing and tumor development. 1997 , 8, 221-32	27
516	Transcytosis and surface presentation of IL-8 by venular endothelial cells. 1997 , 91, 385-95	671
515	Identification and molecular characterization of fractalkine receptor CX3CR1, which mediates both leukocyte migration and adhesion. 1997 , 91, 521-30	1122
514	CKbeta8, a novel CC chemokine that predominantly acts on monocytes. 1997 , 408, 211-6	45
513	Chemokines: leucocyte recruitment and activation cytokines. 1997 , 349, 490-5	404
512	The role of the eosinophil-selective chemokine, eotaxin, in allergic and non-allergic airways inflammation. 1997 , 92 Suppl 2, 183-91	20
511	Virus encoded cytokines and cytokine receptors. 1997 , 115 Suppl, S89-100	39
510	ICAMs redistributed by chemokines to cellular uropods as a mechanism for recruitment of T lymphocytes. 1997 , 137, 493-508	114
509	Basic fibroblast growth factor (bFGF) regulates the expression of the CC chemokine monocyte chemoattractant protein-1 (MCP-1) in autocrine-activated endothelial cells. 1997 , 17, 2471-8	50
508	Mucosal immunology of the upper airways: an overview. 1997 , 830, 1-18	34
507	Host factors in the pathogenesis of HIV disease. 1997 , 159, 31-48	164
506	The structure of MCP-1 in two crystal forms provides a rare example of variable quaternary interactions. 1997 , 4, 64-9	130
505	A new class of membrane-bound chemokine with a CX3C motif. 1997 , 385, 640-4	1654
504	Neurotactin, a membrane-anchored chemokine upregulated in brain inflammation. 1997 , 387, 611-7	564
503	Monocyte chemoattractant protein-1 mediates monocyte/macrophage influx in anti-thymocyte antibody-induced glomerulonephritis. 1997 , 51, 770-6	103
502	Chemokines and renal disease. 1997 , 51, 610-21	115
501	TYMSTR, a putative chemokine receptor selectively expressed in activated T cells, exhibits HIV-1 coreceptor function. 1997 , 7, 652-60	76
500	Cytokines as targets for the inhibition of eosinophilic inflammation. 1997 , 74, 259-83	25

499	Human chemokines: an update. 1997 , 15, 675-705	1914
498	The T1/35kDa family of poxvirus-secreted proteins bind chemokines and modulate leukocyte influx into virus-infected tissues. 1997 , 229, 12-24	192
497	Chemokine receptors as fusion cofactors for human immunodeficiency virus type 1 (HIV-1). 1997 , 16, 15-28	73
496	Immunopathology of human inflammatory bowel disease. 1997 , 18, 555-89	59
495	Mediators of inflammation. <i>Current Opinion in Immunology</i> , 1997 , 9, 851-7	7.8 79
494	Plagiarism of the host immune system: lessons about chemokine immunology from viruses. 1997 , 8, 741-8	41
493	Effect of a CC chemokine receptor antagonist on collagen induced arthritis in DBA/1 mice. 1997 , 57, 117-20	202
492	Airway hyperresponsiveness: first eosinophils and then neuropeptides. 1997 , 19, 517-27	29
491	Gene expression of CC chemokines in experimental crescentic glomerulonephritis (CGN). 1997 , 109, 143-8	44
490	Prevention of cytokine-induced changes in leukocyte adhesion receptors by nonsteroidal antiinflammatory drugs from the oxicam family. 1997 , 40, 143-53	56
489	Adhesion molecules: a rheumatologic perspective. 1997 , 40, 991-1004	133
488	Differential expression of binding sites for chemokine RANTES on human T lymphocytes. 1997 , 27, 1406-12	12
487	Functional characterization of substance P receptors on cultured human spinal cord astrocytes: synergism of substance P with cytokines in inducing interleukin-6 and prostaglandin E2 production. 1997 , 21, 183-93	76
486	Cytokine-induced inflammation in the central nervous system revisited. 1998 , 23, 349-59	44
485	The amino terminus of human CCR5 is required for its function as a receptor for diverse human and simian immunodeficiency virus envelope glycoproteins. 1998 , 248, 357-71	61
484	Molecular concepts of IgE-initiated inflammation in atopic and nonatopic asthma. 1998 , 53, 15-21	43
483	<i>Helicobacter pylori</i> infection and the pathogenesis of duodenal ulceration. 1998 , 859, 96-111	51
482	Macrophage inflammatory protein-1alpha C-C chemokine in parapneumonic pleural effusions. 1998 , 132, 202-9	11

481	Lipocortin 1 and chemokine modulation of granulocyte and monocyte accumulation in experimental inflammation. 1998 , 31, 545-52	60
480	Heparan sulfate proteoglycan on endothelium efficiently induces integrin-mediated T cell adhesion by immobilizing chemokines in patients with rheumatoid synovitis. 1998 , 41, 1365-77	46
479	Selective chemokine mRNA accumulation in the rat spinal cord after contusion injury. 1998 , 53, 368-76	159
478	Dendritic cell chemotaxis and transendothelial migration are induced by distinct chemokines and are regulated on maturation. 1998 , 28, 4114-22	142
477	Distinct patterns of chemokine expression are associated with leukocyte recruitment in alcoholic hepatitis and alcoholic cirrhosis. 1998 , 186, 82-9	105
476	Beta-chemokine expression and distribution in paraffin-embedded transplant renal biopsy sections: analysis by scanning laser confocal microscopy. 1998 , 110, 207-13	30
475	The molecular and cellular biology of the chemokines. 1998 , 5, 1-14	37
474	GM-CSF, IL-5 and RANTES immunoreactivity and mRNA expression in chronic hyperplastic sinusitis with nasal polyposis (NP). 1998 , 28, 1145-52	142
473	Expression of lymphotactin mRNA in experimental crescentic glomerulonephritis. 1998 , 113, 265-8	20
472	Chemokine profiles in the cerebrospinal fluid (CSF) during the course of pyogenic and tuberculous meningitis. 1998 , 114, 210-4	43
471	Cellular and molecular characteristics of inflammation in chronic bronchitis. 1998 , 28, 364-72	22
470	Cytokines pro- β sinophiles et maladie asthmatique. 1998 , 38, 50-55	
469	The molecular and cellular basis of reperfusion injury following organ transplantation. 1998 , 12, 14-33	51
468	Checkpoints in antibacterial immunity. 1998 , 149, 693-7	2
467	Diversity of gene expression following heart transplantation in rats. 1998 , 30, 3405-6	1
466	G protein-coupled receptor kinase 2 (GRK2): mechanisms of regulation and physiological functions. 1998 , 430, 37-40	59
465	Localization of fractalkine and CX3CR1 mRNAs in rat brain: does fractalkine play a role in signaling from neuron to microglia?. 1998 , 429, 167-72	262
464	Mapping of MCP-1 functional domains by peptide analysis and site-directed mutagenesis. 1998 , 430, 158-64	13

463	Lymphocyte responses to chemokines. 1998 , 16, 323-44	83
462	Regulation of adhesion and migration in the germinal center microenvironment. 1998 , 6, 111-6	10
461	CD8 positive T cells influence antigen-specific immune responses through the expression of chemokines. 1998 , 102, 1112-24	181
460	Structure-function studies of the HIV-1 coreceptors. 1998 , 10, 237-48	48
459	Poxviruses: Capturing Cytokines and Chemokines. 1998 , 8, 419-427	39
458	Cloning of the murine interferon-inducible protein 10 (IP-10) receptor and its specific expression in lymphoid organs. 1998 , 251, 41-8	23
457	Chemokines and the arrest of lymphocytes rolling under flow conditions. 1998 , 279, 381-4	845
456	Cloning of vascular adhesion protein 1 reveals a novel multifunctional adhesion molecule. 1998 , 188, 17-27	265
455	Differential regulation of C-C chemokines during fibroblast-monocyte interactions: adhesion vs. inflammatory cytokine pathways. 1998 , 7, 269-74	20
454	In vivo inhibition of CC and CX3C chemokine-induced leukocyte infiltration and attenuation of glomerulonephritis in Wistar-Kyoto (WKY) rats by vMIP-II. 1998 , 188, 193-8	220
453	Complexity in uterine macrophage responses to cytokines in mice. 1998 , 58, 1469-75	55
452	Macrophage-derived chemokine is a functional ligand for the CC chemokine receptor 4. 1998 , 273, 1764-8	291
451	RANTES induces nasal mucosal inflammation rich in eosinophils, basophils, and lymphocytes in vivo. 1998 , 157, 873-9	57
450	Subversion of cytokine networks by viruses. 1998 , 17, 121-55	16
449	Dendritic cells: migratory cells that are attractive. 1998 , 6, 117-23	8
448	Herpes simplex virus replication-induced expression of chemokines and proinflammatory cytokines in the eye: implications in herpetic stromal keratitis. 1998 , 18, 681-90	62
447	Monomeric monocyte chemoattractant protein-1 (MCP-1) binds and activates the MCP-1 receptor CCR2B. 1998 , 273, 33157-65	165
446	6-C-kine (SLC), a lymphocyte adhesion-triggering chemokine expressed by high endothelium, is an agonist for the MIP-3beta receptor CCR7. 1998 , 141, 1053-9	284

445	A role for Cdc42 in macrophage chemotaxis. 1998 , 141, 1147-57	455
444	Interferon-inducible T cell alpha chemoattractant (I-TAC): a novel non-ELR CXC chemokine with potent activity on activated T cells through selective high affinity binding to CXCR3. 1998 , 187, 2009-21	696
443	Activated murine B lymphocytes and dendritic cells produce a novel CC chemokine which acts selectively on activated T cells. 1998 , 188, 451-63	132
442	Selective recruitment of immature and mature dendritic cells by distinct chemokines expressed in different anatomic sites. 1998 , 188, 373-86	1196
441	Human vascular smooth muscle cells express receptors for CC chemokines. 1998 , 18, 397-403	130
440	Chemokine macrophage inflammatory protein-1alpha mRNA expression in lung biopsy specimens of primary pulmonary hypertension. 1998 , 114, 50S-51S	56
439	Chemokines. 1998 , 529-533	
438	Delayed-Type Hypersensitivity. 1998 , 738-742	
437	Chemokine Receptors As HIV Co-Receptors: Targets for Therapeutic Intervention in AIDS. 1998 , 263-272	8
436	Chemokines: understanding their role in T-lymphocyte biology. 1998 , 333 (Pt 3), 457-70	173
435	The role of ICAM-1 on T-cells in the pathogenesis of asthma. 1998 , 11, 949-57	64
434	Transgenic models to study the actions of cytokines in the central nervous system. 1998 , 5, 126-35	72
433	Lymphotactin: a key regulator of lymphocyte trafficking during acute graft rejection. 1998 , 95, 56-61	27
432	CD40 ligand (CD154) stimulation of macrophages to produce HIV-1-suppressive beta-chemokines. 1998 , 95, 5205-10	113
431	Interleukin-6 Induces Monocyte Chemotactic Protein-1 in Peripheral Blood Mononuclear Cells and in the U937 Cell Line. 1998 , 91, 258-265	186
430	Differential Chemotactic Behavior of Developing T Cells in Response to Thymic Chemokines. 1998 , 91, 4434-4443	144
429	Constitutive Chemokine Production Results in Activation of Leukocyte Function-Associated Antigen-1 on Adult T-Cell Leukemia Cells. 1998 , 91, 3909-3919	64
428	Characterization of a Novel CC Chemokine, HCC-4, Whose Expression Is Increased by Interleukin-10. 1998 , 91, 4242-4247	56

427	The Chemotactic Cytokine Eotaxin Acts as a Granulocyte-Macrophage Colony-Stimulating Factor During Lung Inflammation. 1998 , 91, 1909-1916	53
426	Analysis of Signal Transduction Pathways in Human Eosinophils Activated by Chemoattractants and the T-Helper 2-Derived Cytokines Interleukin-4 and Interleukin-5. 1998 , 91, 2547-2557	104
425	Eosinophil-active chemokines: assessment of in vivo activity. 1998 , 31, 19-24	5
424	Murine cytomegalovirus homologues of cellular immunomodulatory genes. 1999 , 42, 331-41	10
423	Fully human anti-interleukin-8 monoclonal antibodies: potential therapeutics for the treatment of inflammatory disease states. 1999 , 66, 401-10	131
422	Presence of P210bcrabl Is Associated with Decreased Expression of a Beta Chemokine C10 Gene in a P210bcrabl-Positive Myeloid Leukemia Cell Line. 1999 , 5, 55-61	1
421	Implications of advances in immunology for understanding the pathogenesis and treatment of rheumatic disease. 1999 , 1-12	
420	The role of adhesion mechanisms in inflammation. 1999 , 153-182	
419	Lineage-Specific Expression of Human Immunodeficiency Virus (HIV) Receptor/Coreceptors in Differentiating Hematopoietic Precursors: Correlation With Susceptibility to T- and M-Tropic HIV and Chemokine-Mediated HIV Resistance. 1999 , 94, 1590-1600	33
418	Human immunodeficiency virus type 1 entry and chemokine receptors: a new therapeutic target. 1999 , 10, 53-62	12
417	Molecules controlling lymphocyte migration to the gut. 1999 , 45, 148-53	37
416	Understanding the Pathogenesis of Inflammation Using Rodent Models: Identification of a Transcription Factor (NFkappaB) Necessary for Development of Inflammatory Injury. 1999 , 40, 151-156	2
415	Acquisition of selectin binding and peripheral homing properties by CD4(+) and CD8(+) T cells. 1999 , 189, 1765-76	122
414	Similarities and differences in RANTES- and (AOP)-RANTES-triggered signals: implications for chemotaxis. 1999 , 144, 755-65	112
413	Mycobacterium-induced transmesothelial migration of monocytes into pleural space: role of intercellular adhesion molecule-1 in tuberculous pleurisy. 1999 , 180, 1616-23	37
412	Activation and regulation of NFkappaB during acute inflammation. 1999 , 37, 205-8	34
411	Who is in control of the immune system in head and neck cancer?. 1999 , 31, 31-53	5
410	Upregulation of the chemokines Rantes, MCP-1, MIP-1a and MIP-2 in early infection with Trypanosoma brucei brucei and inhibition by sympathetic denervation of the spleen. 1999 , 4, 85-92	7

409	Cyclooxygenase metabolites mediate glomerular monocyte chemoattractant protein-1 formation and monocyte recruitment in experimental glomerulonephritis. 1999 , 55, 430-41	46
408	Prevention of crescentic glomerulonephritis by immunoneutralization of the fractalkine receptor CX3CR1 rapid communication. 1999 , 56, 612-20	135
407	Cytomegalovirus evasion of natural killer cell responses. 1999 , 168, 187-97	41
406	The chemokine RANTES is secreted by human melanoma cells and is associated with enhanced tumour formation in nude mice. 1999 , 79, 1025-31	120
405	Alterations in RANTES gene expression and T-cell prevalence in intestinal mucosa during pathogenic or nonpathogenic simian immunodeficiency virus infection. 1999 , 259, 110-8	12
404	CCR7 ligands, SLC/6CKine/Exodus2/TCA4 and CKbeta-11/MIP-3beta/ELC, are chemoattractants for CD56(+)CD16(-) NK cells and late stage lymphoid progenitors. 1999 , 193, 226-35	92
403	Local expression of monocyte chemoattractant protein-1 (MCP-1) in idiopathic inflammatory myopathies. 1999 , 97, 642-8	47
402	Opportunities for novel therapeutic agents acting at chemokine receptors. 1999 , 4, 80-92	63
401	Three chemokines with potential functions in T lymphocyte-independent and -dependent B lymphocyte stimulation. 1999 , 29, 2934-47	41
400	Structure and function of the murine chemokine receptor CXCR3. 1999 , 29, 3804-12	76
399	Plasmacyte spreading peptide induces spreading of plasmacytes but represses spreading of granulocytes. 1999 , 42, 213-23	46
398	Chemokines and cell migration in secondary lymphoid organs. 1999 , 286, 2098-102	875
397	Murine endotoxin-induced uveitis, but not immune complex-induced uveitis, is dependent on the IL-8 receptor homolog. 1999 , 19, 76-85	16
396	Gastric asthma: an unrecognized disease with an unsuspected frequency. 1999 , 36, 315-25	11
395	Cytokine responses during mucosal infections: role in disease pathogenesis and host defence. 1999 , 2, 99-105	156
394	Analysis of pleural fluid in idiopathic spontaneous pneumothorax; correlation of eosinophil percentage with the duration of air in the pleural space. 1999 , 93, 262-7	23
393	Thiazolidinedione inhibits production of RANTES in a cytokine-treated human lung epithelial cell line. 1999 , 452, 301-4	12
392	Thiazolidinedione inhibits the production of monocyte chemoattractant protein-1 in cytokine-treated human vascular endothelial cells. 1999 , 454, 27-30	73

391	Chemokines and atherosclerosis. 1999 , 147, 213-25	418
390	Vascular endothelial growth factor and basic fibroblast growth factor induce expression of CXCR4 on human endothelial cells: In vivo neovascularization induced by stromal-derived factor-1alpha. 1999 , 154, 1125-35	475
389	Genomic organization and biological characterization of the novel human CC chemokine DC-CK-1/PARC/MIP-4/SCYA18. 1999 , 56, 296-302	43
388	Immune complexes, but not streptococcal cell walls or zymosan, cause chronic arthritis in mouse strains susceptible for collagen type II auto-immune arthritis. 1999 , 11, 1046-56	14
387	The role of cytokines and chemokines in uveitis. 1999 , 31, 53-66	12
386	Role of cytokines in epidermal Langerhans cell migration. 1999 , 66, 33-9	124
385	Regulation of dendritic cell trafficking: a process that involves the participation of selective chemokines. 1999 , 66, 252-62	199
384	LPS down-regulates the expression of chemokine receptor CCR2 in mice and abolishes macrophage infiltration in acute inflammation. 1999 , 65, 265-9	37
383	Lack of expression of interleukin 8 and RANTES in autoimmune bullous skin diseases. 1999 , 198, 118-21	9
382	Longitudinal analysis of serum chemokine levels in the course of HIV-1 infection. 1999 , 13, 447-54	40
381	Cytokine profiles in a cohort of long-term survivors of transfusion-acquired HIV-1 infection. 1999 , 20, 97	1
380	Regulation of inflammatory vascular damage. 2000 , 190, 343-8	119
379	Heat shock proteins generate beta-chemokines which function as innate adjuvants enhancing adaptive immunity. 2000 , 30, 594-603	183
378	CCR2+ and CCR5+ CD8+ T cells increase during viral infection and migrate to sites of infection. 2000 , 30, 1797-806	84
377	Expression of eotaxin, interleukin 13 and tumour necrosis factor-alpha in dermatitis herpetiformis. 2000 , 143, 974-8	12
376	Chemokine synthesis and cellular inflammatory changes in lungs of mice bearing p40tax of human T-lymphotropic virus type 1. 2000 , 120, 113-24	19
375	Expression of intercellular adhesion molecule-1 (ICAM-1) in nasal epithelial cells of atopic subjects: a mechanism for increased rhinovirus infection?. 2000 , 121, 339-45	41
374	CXC chemokines Gro(alpha)/IL-8 and IP-10/MIG in Helicobacter pylori gastritis. 2000 , 122, 192-9	74

373	Expression of the interferon-inducible chemokines MuMig and Crg-2 following vaccinia virus infection in vivo. 2000 , 78, 156-60	6
372	Chemokine RANTES in gingival crevicular fluid of adult patients with periodontitis. 2000 , 27, 675-81	36
371	The role of chemokines in the immunopathology of the liver. 2000 , 177, 8-20	60
370	Double staining of intracellular cytokine proteins and T-lymphocyte subsets. Evaluation of the method in blood and bronchoalveolar lavage fluid. 2000 , 32, 3-11	5
369	CpG oligodeoxynucleotides induce murine macrophages to up-regulate chemokine mRNA expression. 2000 , 206, 101-6	67
368	Role of chemokines in inflammation and immunoregulation. 2000 , 21, 203-10	27
367	Intraepithelial gamma delta T lymphocytes: sentinel cells at mucosal barriers. 2000 , 22, 283-96	26
366	The Exodus subfamily of CC chemokines inhibits the proliferation of chronic myelogenous leukemia progenitors. 2000 , 95, 1506-1508	21
365	Defective chemokine production in T-leukemia cell lines and its possible functional role. 2000 , 7, 67-75	6
364	Role of CC chemokines (macrophage inflammatory protein-1 beta, monocyte chemoattractant protein-1, RANTES) in acute lung injury in rats. 2000 , 164, 2650-9	119
363	Distinct T cell/renal tubular epithelial cell interactions define differential chemokine production: implications for tubulointerstitial injury in chronic glomerulonephritides. 2000 , 164, 3323-9	74
362	A mechanism for the impaired IFN-gamma production in C-C chemokine receptor 2 (CCR2) knockout mice: role of CCR2 in linking the innate and adaptive immune responses. 2000 , 165, 7072-7	98
361	Antigen-presenting cells. Experimental and clinical studies of dendritic cells. 2000 , 162, S146-50	23
360	Transwell chemotaxis. 2000 , 138, 113-20	8
359	Chemokine Protocols. 2000 ,	
358	Identification of a gammaherpesvirus selective chemokine binding protein that inhibits chemokine action. 2000 , 74, 6741-7	163
357	Mononuclear cell recruitment, granuloma assembly, and response to treatment in experimental visceral leishmaniasis: intracellular adhesion molecule 1-dependent and -independent regulation. 2000 , 68, 6294-9	36
356	Distinct requirements for C-C chemokine and IL-2 production by naive, previously activated, and anergic T cells. 2000 , 164, 3996-4002	18

355	The primate lentiviral receptor Bonzo/STRL33 is coordinately regulated with CCR5 and its expression pattern is conserved between human and mouse. 2000 , 165, 3284-92	172
354	CCR11 is a functional receptor for the monocyte chemoattractant protein family of chemokines. 2000 , 275, 9550-6	62
353	TNF-alpha stimulation of MCP-1 expression is mediated by the Akt/PKB signal transduction pathway in vascular endothelial cells. 2000 , 276, 791-6	77
352	Differential induction of JE/MCP-1 in subclones from a murine macrophage cell line, RAW 264.7: role of kappaB-3 binding protein. 2000 , 12, 207-19	14
351	Liver-infiltrating T lymphocytes are attracted selectively by IFN-inducible protein-10. 2000 , 12, 299-308	65
350	MIP-1alpha induces binding of nuclear factors to the kappaB DNA element in human B cells. 2000 , 4, 15-9	4
349	Expression of RANTES by IL-1 beta and TNF-alpha stimulated nasal polyp fibroblasts. 2000 , 27, 247-52	37
348	Chemokine and chemokine receptor expression by liver-derived dendritic cells: MIP-1alpha production is induced by bacterial lipopolysaccharide and interaction with allogeneic T cells. 2000 , 8, 17-29	17
347	Dysfunctional regulation of the development of monocyte-derived dendritic cells in cancer patients. 2000 , 54, 291-8	32
346	Chemokine gene adjuvants can modulate immune responses induced by DNA vaccines. 2000 , 20, 487-98	82
345	The role of chemokine receptors in primary, effector, and memory immune responses. 2000 , 18, 593-620	891
344	Chemokine receptor antagonism as a new therapy for multiple sclerosis. 2000 , 9, 1079-97	35
343	Therapeutic use of chemokines. 2000 , 6, 651-63	10
342	Bradykinin stimulates eotaxin production by a human lung fibroblast cell line. 2000 , 106, 117-23	11
341	Viral subversion of the immune system. 2000 , 18, 861-926	693
340	Chapter 17. Chemokines: Targets for novel therapeutics. 2000 , 35, 191-200	7
339	Role of stem cell factor and monocyte chemoattractant protein-1 in the interaction between fibroblasts and mast cells in fibrosis. 2001 , 26, 106-11	56
338	Chemokine signaling and functional responses: the role of receptor dimerization and TK pathway activation. 2001 , 19, 397-421	302

337	Allosteric regulation of CCR5 by guanine nucleotides and HIV-1 envelope. 2001 , 286, 41-7	14
336	MIP-1alpha induces activation of phosphatidylinositol-3 kinase that associates with Pyk-2 and is necessary for B-cell migration. 2001 , 268, 77-83	16
335	FTY720, a novel transplantation drug, modulates lymphocyte migratory responses to chemokines. 2001 , 33, 3057-63	45
334	Differences in mesenchymal tissue repair. 2001 , S124-41	12
333	Rantes production during development of cardiac allograft vasculopathy. 2001 , 71, 1649-56	50
332	Inhibition of monocyte chemoattractant protein-1 expression in cytokine-treated human lung epithelial cells by thiazolidinedione. 2001 , 120, 1293-300	27
331	Enhancement of migratory and aggregate activities of human peripheral blood monocyte-derived dendritic cells by stimulation with RANTES. 2001 , 45, 639-47	
330	Expression of CCR-7, MIP-3beta, and Th-1 chemokines in type I IFN-induced monocyte-derived dendritic cells: importance for the rapid acquisition of potent migratory and functional activities. 2001 , 98, 3022-9	208
329	Transgenic overexpression of the CC chemokine CCL21 disrupts T-cell migration. 2001 , 98, 3562-8	21
328	Investigating chemokines and chemokine receptors in patients with multiple sclerosis: opportunities and challenges. 2001 , 58, 1975-80	86
327	The molecular biology of nasal polyposis. 2001 , 1, 262-7	50
326	In vitro interferon gamma regulation of CCR-3 mRNA expression in peripheral blood leukocytes from atopic asthmatics. 2001 , 1, 75-80	1
325	Effect of nerve growth factor on endothelial cell biology: proliferation and adherence molecule expression on human dermal microvascular endothelial cells. 2001 , 293, 291-5	102
324	Enhancement of stromal cell-derived factor-1alpha-induced chemotaxis for CD4/8 double-positive thymocytes by fibronectin and laminin in mice. 2001 , 104, 43-9	27
323	Characterization of cellular infiltrate, detection of chemokine receptor CCR5 and interleukin-8 and RANTES chemokines in adult periodontitis. 2001 , 36, 194-203	122
322	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. 2001 , 31, 2751-61	28
321	Chemokine regulation of normal and pathologic immune responses. 2001 , 19, 388-96	92
320	Annotated References by Year. 2001 , 651-770	

319	Structural determinants of CCR5 recognition and HIV-1 blockade in RANTES. 2001 , 8, 611-5	48
318	Prostaglandin-J2 induces synthesis of interleukin-8 by endothelial cells in a PPAR-gamma-independent manner. 2001 , 66, 165-77	51
317	A potential immune escape mechanism by melanoma cells through the activation of chemokine-induced T cell death. 2001 , 11, 691-6	111
316	Polar production of interleukin-8 by mesothelial cells promotes the transmesothelial migration of neutrophils: role of intercellular adhesion molecule-1. 2001 , 183, 1638-45	36
315	Slit: a roadblock for chemotaxis. 2001 , 2001, pe1	15
314	Low levels of IFN-gamma down-regulate the integrin-dependent adhesion of B cells by activating a pathway that interferes with cytoskeleton rearrangement. 2001 , 276, 46701-6	24
313	Differential histopathology and chemokine gene expression in lung tissues following respiratory syncytial virus (RSV) challenge of formalin-inactivated RSV- or BGG2Na-immunized mice. 2001 , 75, 12421-30	38
312	Cytokine-mediated inflammation and signaling in the intact central nervous system. 2001 , 132, 481-98	12
311	Transcription of the interferon gamma (IFN-gamma)-inducible chemokine Mig in IFN-gamma-deficient mice. 2001 , 276, 7568-74	29
310	Human endothelial cell activation and mediator release in response to <i>Listeria monocytogenes</i> virulence factors. 2001 , 69, 897-905	59
309	Human placental cytotrophoblasts attract monocytes and CD56(bright) natural killer cells via the actions of monocyte inflammatory protein 1alpha. 2001 , 193, 1199-212	146
308	Diethyl phthalate, a chemotactic factor secreted by <i>Helicobacter pylori</i> . 2001 , 276, 48847-53	18
307	Exacerbation of <i>Acanthamoeba</i> keratitis in animals treated with anti-macrophage inflammatory protein 2 or antineutrophil antibodies. 2001 , 69, 2988-95	46
306	Microglial chemokines and chemokine receptors. 2001 , 132, 525-32	25
305	Inflammatory cytokines modulate eotaxin release by human lung fibroblast cell line. 2001 , 27, 173-83	24
304	Fcgamma receptor I- and III-mediated macrophage inflammatory protein 1alpha induction in primary human and murine microglia. 2002 , 70, 5177-84	50
303	Elevated serum eotaxin levels in patients with inflammatory bowel disease. 2002 , 97, 1452-7	60
302	Distinct temporal patterns of macrophage-inflammatory protein-2 and KC chemokine gene expression in surgical injury. 2002 , 168, 3586-94	50

301	CC and C chemokine expression in pulmonary sarcoidosis. 2002 , 20, 1206-12	40
300	Innate defences and resistance to gram negative mucosal infection. 2000 , 485, 9-24	9
299	Interactions between hemopoietically derived TNF and central nervous system-resident glial chemokines underlie initiation of autoimmune inflammation in the brain. 2002 , 169, 7054-62	74
298	Role for macrophage inflammatory protein 2 (MIP-2), MIP-1alpha, and interleukin-1alpha in the delayed-type hypersensitivity response to viral antigen. 2002 , 76, 8050-7	47
297	Cytokine pattern in blister fluid and sera of patients with pemphigus. 2002 , 205, 116-21	34
296	CCL19 induces rapid dendritic extension of murine dendritic cells. 2002 , 100, 1948-56	86
295	Role of macrophage inflammatory protein-1alpha (MIP-1alpha) in macrophage homing in the spleen and heart pathology during experimental infection with <i>Trypanosoma cruzi</i> . 2002 , 83, 205-11	17
294	Crucial role of CCL3/MIP-1alpha in the recurrence of autoimmune anterior uveitis induced with myelin basic protein in Lewis rats. 2002 , 18, 259-70	32
293	Ischemia/reperfusion injury. 2002 , 105, 248-58	162
292	Signal transduction pathways involved in macrophage migration induced by peritoneal fluid chemotactic factors in stages I and II endometriosis. 2002 , 77, 1261-8	4
291	Neopterin and macrophage inflammatory protein-1alpha in the cerebrospinal fluid of schizophrenic patients: no evidence of intrathecal inflammation. 2002 , 46, 169-72	12
290	A non-classical ISRE/ISGF3 pathway mediates induction of RANTES gene transcription by type I IFNs. 2002 , 511, 41-5	22
289	The molecular events underlying ischemia/reperfusion injury. 2002 , 34, 2518-9	33
288	Chemokine induction and leukocyte trafficking to the lungs during murine gammaherpesvirus 68 (MHV-68) infection. 2002 , 293, 54-62	42
287	Expression of Chemokines, MIP-1alpha and RANTES in Caprine Lentiviral Infection and Their Influence on Viral Replication. 2002 , 3, 1177-1187	
286	MCP-1 and RANTES are expressed in renal cortex of rats chronically treated with nitric oxide synthase inhibitor. Involvement in macrophage and monocyte recruitment. 2002 , 92, 165-73	13
285	Truncation of NH2-terminal amino acid residues increases agonistic potency of leukotactin-1 on CC chemokine receptors 1 and 3. 2002 , 277, 14757-63	14
284	Functional inactivation of CXC chemokine receptor 4-mediated responses through SOCS3 up-regulation. 2002 , 196, 311-21	58

283	Amyloid-beta-induced chemokine production in primary human macrophages and astrocytes. 2002 , 127, 160-8	109
282	Macrophage-dependent regulation of neutrophil mobilization and chemotaxis during development of sterile peritonitis in the rat. 2002 , 69, 284-96	35
281	Stromal cell-derived factor 1 (CXCL12) induces monocyte migration into human synovium transplanted onto SCID Mice. 2002 , 46, 824-36	98
280	Expression of beta-chemokines and chemokine receptors in human fetal astrocyte and microglial co-cultures: potential role of chemokines in the developing CNS. 2002 , 37, 64-75	109
279	Vasoactive intestinal peptide in the immune system: potential therapeutic role in inflammatory and autoimmune diseases. 2002 , 80, 16-24	133
278	Role of Peroxisome Proliferator-Activated Receptor Ligands in the Vessel Wall. 2002 , 34, 121-126	
277	Airway epithelial cells promote transmigration of eosinophils in a new three-dimensional chemotaxis model. 2002 , 32, 889-97	11
276	Regulation of leukocyte-endothelial interactions by glucocorticoids. 2002 , 966, 108-18	112
275	Effect of rebamipide in treatment of Helicobacter pylori-associated duodenal ulcer: attenuation of chemokine expression and nitrosative damage. 2002 , 47, 283-91	9
274	Blood-brain barrier disruption in multiple sclerosis. 2003 , 9, 540-9	464
273	Identification of chemokines and a chemokine receptor in cichlid fish, shark, and lamprey. 2003 , 54, 884-95	57
272	Interleukin-1beta induces macrophage inflammatory protein-1beta expression in human hepatocytes. 2003 , 226, 45-53	28
271	Kinetics of chemokines and their receptors in mercuric chloride-induced tubulointerstitial lesions in brown Norway rats. 2003 , 75, 58-67	3
270	The effect of recombinant interleukin-8 on eosinophils and neutrophils migration in vivo and in vitro. 2003 , 58, 795-801	15
269	The role of chemokines and their receptors in the rejection of pig islet tissue xenografts. 2003 , 10, 164-77	34
268	Evidence of CXC, CC and C chemokine production by lymphatic endothelial cells. 2003 , 108, 523-30	50
267	Early up-regulation of chemokine expression in fulminant hepatic failure. 2003 , 199, 335-44	88
266	Pleiotropic effects of CXC chemokines in gastric carcinoma: differences in CXCL8 and CXCL1 expression between diffuse and intestinal types of gastric carcinoma. 2003 , 134, 508-15	88

265	Viral mimicry of cytokines, chemokines and their receptors. 2003 , 3, 36-50	455
264	PACAP in immunity and inflammation. 2003 , 992, 141-57	101
263	Cellular and molecular determinants of glial scar formation. 2002 , 513, 115-58	27
262	The analysis of immune responses of a novel CC-chemokine gene from Japanese flounder <i>Paralichthys olivaceus</i> . 2003 , 21, 446-57	33
261	Isolation and characterization of a novel CXC chemokine in common carp (<i>Cyprinus carpio</i> L.). 2003 , 39, 829-34	45
260	Adenoviral-mediated delivery of a viral chemokine binding protein blocks CC-chemokine activity in vitro and in vivo. 2003 , 207, 187-96	35
259	Immunity and mastitis. Some new ideas for an old disease. 2003 , 19, 1-45, v	136
258	Calling in the troops: regulation of inflammatory cell trafficking through innate cytokine/chemokine networks. 2003 , 16, 291-306	56
257	Glomerular expression of C-C chemokines in different types of human crescentic glomerulonephritis. 2003 , 18, 1526-34	31
256	Chemokine-cytokine cross-talk. The ELR+ CXC chemokine LIX (CXCL5) amplifies a proinflammatory cytokine response via a phosphatidylinositol 3-kinase-NF-kappa B pathway. 2003 , 278, 4675-86	79
255	Adrenaline inhibits lipopolysaccharide-induced macrophage inflammatory protein-1 alpha in human monocytes: the role of beta-adrenergic receptors. 2003 , 96, 518-23, table of contents	10
254	Adrenaline Inhibits Lipopolysaccharide-Induced Macrophage Inflammatory Protein-1 α in Human Monocytes: The Role of β Adrenergic Receptors. 2003 , 96, 518-523	21
253	Evaluation of germline sequence variants within the promoter region of RANTES gene in a cohort of women with endometriosis from Spain. 2003 , 9, 491-5	3
252	Dobutamine inhibits monocyte chemoattractant protein-1 production and chemotaxis in human monocytes. 2003 , 97, 205-9, table of contents	7
251	Lidocaine attenuates monocyte chemoattractant protein-1 production and chemotaxis in human monocytes: possible mechanisms for its effect on inflammation. 2003 , 97, 1312-1316	19
250	Endothelial induction of the T-cell chemokine CCL21 in T-cell autoimmune diseases. 2003 , 101, 801-6	50
249	Chemokines in the pathogenesis of liver disease: so many players with poorly defined roles. 2003 , 104, 47-63	35
248	Chemokines in the pathogenesis of liver disease: so many players with poorly defined roles. 2003 , 104, 47	49

247	Chemokine Receptors in Vascular Smooth Muscle. 2003 , 10, 265-272	39
246	Post-BMT lung injury occurs independently of the expression of CCL2 or its receptor, CCR2, on host cells. 2004 , 286, L284-92	12
245	Broad-spectrum CC-chemokine blockade by gene transfer inhibits macrophage recruitment and atherosclerotic plaque formation in apolipoprotein E-knockout mice. 2004 , 110, 2460-6	67
244	HUMAN PREGNANCY: THE ROLE OF CHEMOKINE NETWORKS AT THE FETAL/MATERNAL INTERFACE. 2004 , 11, 87-103	2
243	Neutrophil chemoattractant genes KC and MIP-2 are expressed in different cell populations at sites of surgical injury. 2004 , 75, 641-8	104
242	Chemokine expression during the development and resolution of a pulmonary leukocyte response to influenza A virus infection in mice. 2004 , 76, 886-95	130
241	Upregulation of RANTES gene expression in neuroglia by Japanese encephalitis virus infection. 2004 , 78, 12107-19	109
240	Differential effect of immune cells on non-pathogenic Gram-negative bacteria-induced nuclear factor-kappaB activation and pro-inflammatory gene expression in intestinal epithelial cells. 2004 , 112, 310-20	46
239	Expression of rat I-TAC/CXCL11/SCYA11 during central nervous system inflammation: comparison with other CXCR3 ligands. 2004 , 84, 1418-29	32
238	Evaluating association and transmission of eight inflammatory genes with Viliuisk encephalomyelitis susceptibility. 2004 , 31, 121-8	7
237	Reciprocal chemokine receptor and ligand expression in the human placenta: implications for cytotrophoblast differentiation. 2004 , 229, 877-85	55
236	Ischemia/reperfusion injury: a review in relation to free tissue transfers. 2004 , 24, 468-75	258
235	Theiler's virus infection: a model for multiple sclerosis. 2004 , 17, 174-207	219
234	MIP-1alpha induces differential MAP kinase activation and IkappaB gene expression in human B lymphocytes. 2004 , 24, 403-10	4
233	Sequence analysis and expression of a CXC chemokine in resistant and susceptible catfish after infection of <i>Edwardsiella ictaluri</i> . 2004 , 28, 769-80	70
232	Expression of chemokine and receptors in Lewis rats with experimental autoimmune anterior uveitis. 2004 , 78, 1043-55	28
231	Effect of C-reactive protein on chemokine expression in human aortic endothelial cells. 2004 , 36, 405-10	89
230	High-BAL fluid concentrations of RANTES in nonspecific interstitial pneumonia compared with usual interstitial pneumonia. 2004 , 98, 945-51	16

229	Gene expression profile of T-cell-specific chemokines in human hepatocyte-derived cells: evidence for a synergistic inducer effect of cytokines and hepatitis C virus proteins. 2005 , 12, 27-37	55
228	Identification of NH(2)-terminal amino acid residues essential for the biological activity of leukotactin-1. 2005 , 99, 63-8	1
227	Quantitative expression levels of regulated on activation, normal T cell expressed and secreted and eotaxin transcripts in toluene diisocyanate-induced allergic rats. 2005 , 125, 370-7	1
226	The role of post-transcriptional regulation in chemokine gene expression in inflammation and allergy. 2005 , 26, 933-47	85
225	Investigation of HIV in amniotic fluid from HIV-infected pregnant women at full term. 2005 , 192, 488-91	18
224	Critical role of proline-rich tyrosine kinase 2 in reversion of the adhesion-mediated suppression of reactive oxygen species generation by human neutrophils. 2005 , 174, 8049-55	24
223	CC and CX3C chemokines differentially interact with the N terminus of the human cytomegalovirus-encoded US28 receptor. 2005 , 280, 3275-85	62
222	Macrophage colony-stimulating factor drives cord blood monocyte differentiation into IL-10(high)IL-12absent dendritic cells with tolerogenic potential. 2005 , 174, 4706-17	80
221	TNF-alpha promotes a stop signal that inhibits neutrophil polarization and migration via a p38 MAPK pathway. 2005 , 78, 210-9	51
220	Adhesion of T and B lymphocytes to mouse atherosclerotic aortas: association with lesion topology and VCAM-1 expression. 2005 , 65, 559-70	3
219	Role of cytokines and chemokines in the regulation of innate immunity and HIV infection. 2005 , 42, 161-82	96
218	Analysis of a catfish gene resembling interleukin-8: cDNA cloning, gene structure, and expression after infection with Edwardsiella ictaluri. 2005 , 29, 135-42	97
217	In vivo Models of HIV Disease and Control. 2006 ,	4
216	Cytokine and chemokine networks: pathways to antiviral defense. 2006 , 303, 29-46	75
215	The class 6 semaphorin SEMA6A is induced by interferon-gamma and defines an activation status of langerhans cells observed in pathological situations. 2006 , 168, 453-65	19
214	Epstein-Barr virus immunosuppression of innate immunity mediated by phagocytes. 2006 , 119, 134-45	39
213	Chemokines and Their Receptors and the Neuropathogenesis of HIV-1 Infection. 2006 , 45-80	1
212	Dosage des chimiokines. 2006 , 1, 1-6	

211	Synthesis and structure-activity relationships of 3,4-diaminocyclobut-3-ene-1,2-dione CXCR2 antagonists. 2006 , 16, 4107-10	40
210	Induction of RANTES and CCR5 through NF-kappaB activation via MAPK pathway in aged rat gingival tissues. 2006 , 28, 17-23	15
209	Differential regulation of the CXCR2 chemokine network in rat brain trauma: implications for neuroimmune interactions and neuronal survival. 2006 , 22, 312-22	71
208	Neutrophil chemorepulsion in defined interleukin-8 gradients in vitro and in vivo. 2006 , 79, 539-54	97
207	Increased levels of inflammatory mediators in children with severe Plasmodium falciparum malaria with respiratory distress. 2006 , 194, 1438-46	65
206	Membrane-bound CC chemokine inhibitor 35K provides localized inhibition of CC chemokine activity in vitro and in vivo. 2006 , 177, 5567-73	17
205	Signaling requirements for translocation of P-Rex1, a key Rac2 exchange factor involved in chemoattractant-stimulated human neutrophil function. 2007 , 81, 1127-36	46
204	Delivery of CCL21 to metastatic disease improves the efficacy of adoptive T-cell therapy. 2007 , 67, 300-8	32
203	Proinflammatory proteases liberate a discrete high-affinity functional FPRL1 (CCR12) ligand from CCL23. 2007 , 178, 7395-404	24
202	CCL23 expression is induced by IL-4 in a STAT6-dependent fashion. 2007 , 178, 4335-41	36
201	Advanced age exacerbates the pulmonary inflammatory response after lipopolysaccharide exposure. 2007 , 35, 246-51	86
200	Cloning, characterization and expression analysis of a CXCL10-like chemokine from turbot (Scophthalmus maximus). 2007 , 272, 199-207	16
199	In vivo observation of leukocyte-endothelium interaction in ischemia reperfusion injury with the dorsal window chamber and the effects of pentoxifylline on reperfusion injury. 2007 , 138, 259-66	10
198	Recognition of RANTES by extracellular parts of the CCR5 receptor. 2007 , 365, 1063-75	77
197	D-Psicose inhibits the expression of MCP-1 induced by high-glucose stimulation in HUVECs. 2007 , 81, 592-9	37
196	IL-12 and IL-18 down-regulate B cell migration in an Ly49D-dependent manner. 2007 , 37, 1996-2007	7
195	Les mcanismes de l'inflammation piphique. 2007 , 2007, 21-28	
194	Quantitative analysis of eosinophil chemotaxis tracked using a novel optical device -- TAXIScan. 2007 , 320, 155-63	54

193	Exposure to UVB Induces Accumulation of LFA-1+ T Cells and Enhanced Expression of the Chemokine Psoriasin in Normal Human Skin ¶. 2007 , 72, 374-382	
192	Prognostic significance of expression of CCL5/RANTES receptors in patients with gastric cancer. 2008 , 97, 445-50	47
191	Gastric cancer cells exploit CD4+ cell-derived CCL5 for their growth and prevention of CD8+ cell-involved tumor elimination. 2008 , 122, 2535-41	54
190	Tumor necrosis factor-alpha (TNF-alpha) induces integrin CD11b/CD18 (Mac-1) up-regulation and migration to the CC chemokine CCL3 (MIP-1alpha) on human neutrophils through defined signalling pathways. 2008 , 20, 557-68	85
189	Pilot study of sex differences in chemokine/cytokine markers of atherosclerosis in humans. 2008 , 5, 44-52	11
188	rVSV(M Delta 51)-M3 is an effective and safe oncolytic virus for cancer therapy. 2008 , 19, 635-47	55
187	Functions of C2D macrophage cells after adoptive transfer. 2008 , 83, 602-9	4
186	Alphaherpesviruses and chemokines: pas de deux not yet brought to perfection. 2008 , 82, 6090-7	17
185	Exponential enhancement of oncolytic vesicular stomatitis virus potency by vector-mediated suppression of inflammatory responses in vivo. 2008 , 16, 146-53	61
184	IL-15 regulates immature B-cell homing in an Ly49D-, IL-12 , and IL-18 dependent manner. 2008 , 111, 50-9	12
183	The role of inflammatory mediators in the pathogenesis of otitis media and sequelae. 2008 , 1, 117-38	97
182	Identification of biologically active peptides that inhibit binding of human CXCL8 to its receptors from a random phage-epitope library. 2009 , 85, 728-38	11
181	Akt2 is required for macrophage chemotaxis. 2009 , 39, 894-901	32
180	Cloning, characterization and expression analysis of a CXCR1-like gene from mandarin fish <i>Siniperca chuatsi</i> . 2009 , 35, 489-99	15
179	c-Jun N-terminal kinases inhibitor suppresses the TNF-alpha induced MCP-1 expression in human umbilical vein endothelial cells. 2009 , 35, 184-8	11
178	Polymorphisms of RANTES and IL-4 genes in cerebral infarction. 2009 , 37, 1-5	13
177	Immunotherapy of tumors with recombinant adenovirus encoding macrophage inflammatory protein 3beta induces tumor-specific immune response in immunocompetent tumor-bearing mice. 2009 , 30, 355-63	9
176	In vitro neutralization of tumor necrosis factor-alpha during <i>Chlamydia pneumoniae</i> infection impairs dendritic cells maturation/function and increases chlamydial progeny. 2009 , 55, 215-25	12

175	The interaction between Helicobacter pylori and atopy: does inverse association really exist?. 2009 , 14, 1-8	15
174	Metabolic syndrome: A review of emerging markers and management. 2009 , 3, 240-254	14
173	The transcriptional factor PREB mediates MCP-1 transcription induced by cytokines in human vascular endothelial cells. 2009 , 207, 45-50	4
172	Neutrophil influx and chemokine production during the early phases of the antitumor response to the vascular disrupting agent DMXAA (ASA404). 2009 , 11, 793-803	35
171	Chemokines: can effector cells be redirected to the site of the tumor?. 2010 , 16, 325-35	33
170	Protective action of the immunomodulator ginsan against carbon tetrachloride-induced liver injury via control of oxidative stress and the inflammatory response. 2010 , 242, 318-25	103
169	Enterovirus infection induces cytokine and chemokine expression in insulin-producing cells. 2010 , 82, 1950-7	28
168	Generation of high-affinity fully human anti-interleukin-8 antibodies from its cDNA by two-hybrid screening and affinity maturation in yeast. 2010 , 19, 1957-66	1
167	Statins suppress interleukin-6-induced monocyte chemo-attractant protein-1 by inhibiting Janus kinase/signal transducers and activators of transcription pathways in human vascular endothelial cells. 2010 , 159, 1294-303	68
166	Study of pro- and anti-inflammatory cytokine profile in the patients with parthenium dermatitis. 2010 , 63, 203-8	18
165	Review article: Homing of mucosal immune cells--a possible connection between intestinal and articular inflammation. 1997 , 11 Suppl 3, 24-37; discussion 37-9	27
164	Chemokine receptors in vascular smooth muscle. 2003 , 10, 265-72	17
163	Phosphorylation of p22phox on threonine 147 enhances NADPH oxidase activity by promoting p47phox binding. 2010 , 285, 2959-67	32
162	Genetic regulation of endothelial inflammatory responses in baboons. 2010 , 30, 1628-33	15
161	Macrophage-inflammatory protein-3alpha/CCL-20 is transcriptionally induced by the iron chelator desferrioxamine in human mononuclear phagocytes through nuclear factor (NF)-kappaB. 2010 , 47, 685-93	15
160	MCP-1: chemoattractant with a role beyond immunity: a review. 2010 , 411, 1570-9	339
159	Stromal cell-derived factor-1 is essential for photoreceptor cell protection in retinal detachment. 2010 , 177, 2268-77	27
158	Novel C-C chemokine receptor 2 antagonists in metabolic disease: a review of recent developments. 2011 , 20, 745-56	46

157	Immune Receptors. 2011 ,	
156	Regulation of CXCL12 expression by canonical Wnt signaling in bone marrow stromal cells. 2011 , 43, 760-7	44
155	TNF- α and IL-1 β mediate Japanese encephalitis virus-induced RANTES gene expression in astrocytes. 2011 , 58, 234-42	31
154	[Role of cell migration in the pathogenesis of rheumatoid arthritis: in vivo studies in SCID mice transplanted with human synovial membrane]. 2002 , 54, 128-32	1
153	Chemokines and their receptors in the allergic airway inflammatory process. 2011 , 41, 76-88	18
152	Global gene expression profile progression in Gaucher disease mouse models. 2011 , 12, 20	28
151	Alveolar macrophage phagocytosis is enhanced after blunt chest trauma and alters the posttraumatic mediator release. 2011 , 36, 621-7	9
150	Bone marrow-derived monocyte lineage cells recruited by MIP-1 β promote physiological revascularization in mouse model of oxygen-induced retinopathy. 2012 , 92, 91-101	32
149	Identification and functional study of cytokines and chemokines involved in tumorigenesis. 2012 , 15, 276-85	8
148	Gedunin, a natural tetranortriterpenoid, modulates T lymphocyte responses and ameliorates allergic inflammation. 2012 , 14, 82-93	27
147	Exposure of a distinct PDCA-1+ (CD317) B cell population to agonistic anti-4-1BB (CD137) inhibits T and B cell responses both in vitro and in vivo. 2012 , 7, e50272	12
146	Identification of the platelet-derived chemokine CXCL4/PF-4 as a broad-spectrum HIV-1 inhibitor. 2012 , 109, 9569-74	68
145	Intercellular interactions between mast cells and fibroblasts promote pro-inflammatory signaling. 2013 , 319, 1839-1851	8
144	Glutathione reductase is essential for host defense against bacterial infection. 2013 , 61, 320-32	31
143	Interleukin 8 and the male genital tract. 2013 , 100, 54-65	74
142	Chemokines in chronic liver allograft dysfunction pathogenesis and potential therapeutic targets. 2013 , 2013, 325318	6
141	Serum chemokine ligand 5 (CCL5/RANTES) level might be utilized as a predictive marker of tumor behavior and disease prognosis in patients with gastric adenocarcinoma. 2014 , 45, 476-80	15
140	Multi-analyte profile analysis of plasma immune proteins: altered expression of peripheral immune factors is associated with neuropsychiatric symptom severity in adults with and without chronic hepatitis C virus infection. 2014 , 4, 123-42	32

139	Chemokine-like factor 1 promotes the migration of rat primary cortical neurons by the induction of actin polymerization. 2014 , 25, 1221-6	7
138	Relationship between chemokines and dendritic cells in human chronic periodontitis. 2014 , 85, 1416-23	16
137	Immunological role of C4 CC chemokine-1 from snakehead murrel Channa striatus. 2014 , 57, 292-301	26
136	Biocompatibility and genotoxicity studies of polyallylamine hydrochloride nanocapsules in rats. 2014 , 4, 24484-24497	33
135	The emerging role of soluble HLA-G in the control of chemotaxis. 2014 , 25, 327-35	21
134	Visualization of integrin Mac-1 in vivo. 2015 , 426, 120-7	6
133	The Vaginal Acquisition and Dissemination of HIV-1 Infection in a Novel Transgenic Mouse Model Is Facilitated by Coinfection with Herpes Simplex Virus 2 and Is Inhibited by Microbicide Treatment. 2015 , 89, 9559-70	13
132	New insights into ADAMs regulation of the GRO- α /CXCR2 system: focus on Sjögren's syndrome. 2015 , 34, 486-99	4
131	The chemokine CCL20 induces proinflammatory and matrix degradative responses in cartilage. 2015 , 64, 721-31	24
130	Reprogramming the tumor microenvironment: tumor-induced immunosuppressive factors paralyze T cells. 2015 , 4, e1016700	156
129	Rare sugar D-allulose: Potential role and therapeutic monitoring in maintaining obesity and type 2 diabetes mellitus. 2015 , 155, 49-59	95
128	Profiles of Inflammatory Cytokines in the Vitreous Fluid from Patients with Rhegmatogenous Retinal Detachment and Their Correlations with Clinical Features. 2016 , 2016, 4256183	34
127	Emerging role of chemokine CC motif ligand 4 related mechanisms in diabetes mellitus and cardiovascular disease: friends or foes?. 2016 , 15, 117	46
126	Kruppel-like Factor 6 Promotes Macrophage-mediated Inflammation by Suppressing B Cell Leukemia/Lymphoma 6 Expression. 2016 , 291, 21271-21282	27
125	CXCR3 Blockade Inhibits T Cell Migration into the Skin and Prevents Development of Alopecia Areata. 2016 , 197, 1089-99	49
124	The chemokines secretion and the oxidative stress are targets of low-level laser therapy in allergic lung inflammation. 2016 , 9, 1208-1221	24
123	Biomarkers of Metabolic Syndrome: Biochemical Background and Clinical Significance. 2016 , 14, 47-93	16
122	KIT Exon 11 Codons 557-558 Deletion Mutation Promotes Liver Metastasis Through the CXCL12/CXCR4 Axis in Gastrointestinal Stromal Tumors. 2016 , 22, 3477-87	20

121	Hypoxia-Induced Inflammatory Chemokines in Subjects with a History of High-Altitude Pulmonary Edema. 2016 , 31, 81-6	13
120	Signature of cytokines and angiogenic factors (CAFs) defines a clinically distinct subgroup of gastric cancer. 2017 , 20, 164-174	12
119	Design and computational support for the binding stability of a new CCR5/CXCR4 dual tropic inhibitor: Computational design of a CCR5/CXCR4 drug. 2017 , 75, 71-79	5
118	A CXCL ortholog from <i>Hippocampus abdominalis</i> : Molecular features and functional delineation as a pro-inflammatory chemokine. 2017 , 67, 218-227	4
117	Chemokine binding protein β 3 limits atherosclerosis in apolipoprotein E ^{-/-} mice. 2017 , 12, e0173224	10
116	Post-translational regulation of macrophage migration inhibitory factor: Basis for functional fine-tuning. 2018 , 15, 135-142	25
115	Acute glutamine ingestion modulates lymphocytic responses to exhaustive exercise in the heat. 2018 , 43, 213-220	6
114	A novel isoquinoline derivative exhibits anti-inflammatory properties and improves the outcomes of endotoxemia. 2019 , 71, 1281-1288	2
113	Inflammatory Response and Endothelial Dysfunction Following Cardiopulmonary Bypass: Pathophysiology and Pharmacological Targets. 2019 , 13, 158-173	28
112	Proteomic Analysis of Vocal Fold Fibroblasts Exposed to Cigarette Smoke Extract: Exploring the Pathophysiology of Reinke's Edema. 2019 , 18, 1511-1525	9
111	Rolling adhesion of leukocytes on soft substrates: Does substrate stiffness matter?. 2019 , 91, 32-42	2
110	The therapeutic potential of ginkgolide K in experimental autoimmune encephalomyelitis via peripheral immunomodulation. 2019 , 70, 284-294	9
109	Macrophage migration inhibitory factor is involved in inflammation response in pathogen challenged <i>Apostichopus japonicus</i> . 2019 , 87, 839-846	5
108	Hypobaric during aeromedical evacuation exacerbates histopathological injury and modifies inflammatory response in rats exposed to blast overpressure injury. 2019 , 87, 205-213	4
107	Targeting Chemokines and Chemokine Receptors in Multiple Sclerosis and Experimental Autoimmune Encephalomyelitis. 2020 , 13, 619-633	13
106	Elucidating the Molecular Interactions of Chemokine CCL2 Orthologs with Flavonoid Baicalin. 2020 , 5, 22637-22651	6
105	Plasma MCP-1 levels in bipolar depression during cyclooxygenase-2 inhibitor combination treatment. 2020 , 129, 189-197	3
104	Targeted pharmacologic immunomodulation for inborn errors of immunity. 2020 ,	1

103	Molecular insights into the differential structure-dynamics-stability features of interleukin-8 orthologs: Implications to functional specificity. 2020 , 164, 3221-3234	3
102	Elevation of CXCL1 indicates poor prognosis and radioresistance by inducing mesenchymal transition in glioblastoma. 2020 , 26, 475-485	27
101	Characterization and expression of macrophage migration inhibitory factor (mif) in Chinese sturgeon (<i>Acipenser sinensis</i>). 2020 , 103, 9-16	3
100	Chemokines and Chemokine Receptors. 2021 ,	1
99	A Microfluidic 3D Endothelium-on-a-Chip Model to Study Transendothelial Migration of T Cells in Health and Disease. 2021 , 22,	7
98	ACKR1 favors transcellular over paracellular T-cell diapedesis across the blood-brain barrier in neuroinflammation in vitro. 2021 ,	2
97	Chemokines and Chemokine Receptors.	1
96	Potential of the bystander effect by immunization combined with suicide gene therapy. 1998 , 451, 125-31	3
95	Natural Killer Cell-Chemokine Interactions. 1999 , 73-93	1
94	Assessment of the recycling of the membrane-bound chemokine, CXCL1. 2011 , 748, 143-53	5
93	Glucocorticoids and leukocyte adhesion. 2001 , 105-118	2
92	Regulation of gene expression of chemokines and their receptors. 1998 , 37-58	2
91	Chemokines and eosinophils. 1998 , 89-105	1
90	STAT3 activation, chemokine receptor expression, and cyclin-Cdk function in B-1 cells. 2000 , 252, 121-30	8
89	Cytokine-mediated inflammation and other actions in the central nervous system. 2002 , 61-83	1
88	Molekulargenetische Grundlagen der Allergie: Ansatz für eine molekulare Therapie. 1999 , 126-156	2
87	Mobilization, migration and localization of dendritic cells. 2001 , 131-149	1
86	Chemokines and Chemokine Receptors in Multiple Sclerosis: A Few Answers and Many More Questions. 2002 , 317-332	1

85	Hemorrhage decreases macrophage inflammatory protein 2 and interleukin-6 release: a possible mechanism for increased wound infection. 1999 , 229, 651-60; discussion 660-1	24
84	The cysteine-cysteine family of chemokines RANTES, MIP-1alpha, and MIP-1beta induce trypanocidal activity in human macrophages via nitric oxide. 1998 , 66, 4690-5	106
83	Schistosoma mansoni activates host microvascular endothelial cells to acquire an anti-inflammatory phenotype. 1999 , 67, 3403-9	26
82	Protective antibody therapy is associated with reduced chemokine transcripts in herpes simplex virus type 1 corneal infection. 1996 , 70, 1277-81	79
81	Chemokine gene expression in the brains of mice with lymphocytic choriomeningitis. 1997 , 71, 7832-40	158
80	Macrophage tropism of human immunodeficiency virus type 1 and utilization of the CC-CKR5 coreceptor. 1997 , 71, 1657-61	136
79	Role of CCR5 in infection of primary macrophages and lymphocytes by macrophage-tropic strains of human immunodeficiency virus: resistance to patient-derived and prototype isolates resulting from the delta ccr5 mutation. 1997 , 71, 3219-27	159
78	Envelope glycoproteins from human immunodeficiency virus types 1 and 2 and simian immunodeficiency virus can use human CCR5 as a coreceptor for viral entry and make direct CD4-dependent interactions with this chemokine receptor. 1997 , 71, 6296-304	178
77	CXCR4 expression during lymphopoiesis: implications for human immunodeficiency virus type 1 infection of the thymus. 1997 , 71, 6928-34	96
76	Functional analysis of the human cytomegalovirus US28 gene by insertion mutagenesis with the green fluorescent protein gene. 1998 , 72, 8158-65	107
75	The murine cytomegalovirus chemokine homolog, m131/129, is a determinant of viral pathogenicity. 1999 , 73, 6800-9	106
74	Retention of CXCR4 in the endoplasmic reticulum blocks dissemination of a T cell hybridoma. 2001 , 108, 269-77	45
73	Cloning of the human eosinophil chemoattractant, eotaxin. Expression, receptor binding, and functional properties suggest a mechanism for the selective recruitment of eosinophils. 1996 , 97, 604-12	570
72	The amino-terminal domain of the CCR2 chemokine receptor acts as coreceptor for HIV-1 infection. 1997 , 100, 497-502	82
71	Chemokine-induced eosinophil recruitment. Evidence of a role for endogenous eotaxin in an in vivo allergy model in mouse skin. 1997 , 100, 1657-66	127
70	Critical role for a high-affinity chemokine-binding protein in gamma-herpesvirus-induced lethal meningitis. 2002 , 109, 905-14	70
69	Intracellular adhesion molecule-1 modulates beta-chemokines and directly costimulates T cells in vivo. 1999 , 103, 869-77	39
68	The viral anti-inflammatory chemokine-binding protein M-T7 reduces intimal hyperplasia after vascular injury. 2000 , 105, 1613-21	82

67	Constitutive Chemokine Production Results in Activation of Leukocyte Function-Associated Antigen-1 on Adult T-Cell Leukemia Cells. 1998 , 91, 3909-3919	5
66	Characterization of a Novel CC Chemokine, HCC-4, Whose Expression Is Increased by Interleukin-10. 1998 , 91, 4242-4247	7
65	Differential Chemotactic Behavior of Developing T Cells in Response to Thymic Chemokines. 1998 , 91, 4434-4443	24
64	The Chemotactic Cytokine Eotaxin Acts as a Granulocyte-Macrophage Colony-Stimulating Factor During Lung Inflammation. 1998 , 91, 1909-1916	8
63	Analysis of Signal Transduction Pathways in Human Eosinophils Activated by Chemoattractants and the T-Helper 2-Derived Cytokines Interleukin-4 and Interleukin-5. 1998 , 91, 2547-2557	7
62	Antigen-Induced Eosinophilic Lung Inflammation Develops in Mice Deficient in Chemokine Eotaxin. 1998 , 92, 3912-3923	73
61	Antigen-Induced Eosinophilic Lung Inflammation Develops in Mice Deficient in Chemokine Eotaxin. 1998 , 92, 3912-3923	4
60	Lineage-Specific Expression of Human Immunodeficiency Virus (HIV) Receptor/Coreceptors in Differentiating Hematopoietic Precursors: Correlation With Susceptibility to T- and M-Tropic HIV and Chemokine-Mediated HIV Resistance. 1999 , 94, 1590-1600	11
59	A selective and potent CXCR3 antagonist SCH 546738 attenuates the development of autoimmune diseases and delays graft rejection. 2012 , 13, 2	61
58	Protective Effects of Carbon Dots Derived from Phellodendri Chinensis Cortex Carbonisata against Deinagkistrodon acutus Venom-Induced Acute Kidney Injury. 2019 , 14, 377	14
57	Role of CXCL1 in tumorigenesis of melanoma. 2002 , 72, 9-18	49
56	Three-Dimensional Structures of the Chemokine Family. 2020 , 55-86	1
55	Cellular Responses to Penetrating CNS Injury. 1998 , 1-18	3
54	Hedgehog pathway signaling regulates human colon carcinoma HT-29 epithelial cell line apoptosis and cytokine secretion. 2012 , 7, e45332	30
53	Ifit2 deficiency restricts microglial activation and leukocyte migration following murine coronavirus (m-CoV) CNS infection. 2020 , 16, e1009034	4
52	Exposure to UVB induces accumulation of LFA-1+ T cells and enhanced expression of the chemokine psoriasin in normal human skin. 2000 , 72, 374-82	40
51	Expression and function of beta 1 integrins on human eosinophils. 1997 , 92 Suppl 2, 157-64	15
50	CXCR6 expression in non-small cell lung carcinoma supports metastatic process via modulating metalloproteinases. 2015 , 6, 9985-98	25

49	Immunopathogenesis of HIV Infection. 2002 , 11-92	1
48	Role of <i>Salvia miltiorrhiza</i> for Modulation of Th2-derived Cytokines in the Resolution of Inflammation. 2011 , 11, 288-98	7
47	Nutraceutical with Anti-Inflammatory Activity for the Management of Airway Remodeling in Bronchial Asthma: <i>Kalanchoe integra</i> Var. <i>Crenata</i> (Andr.) Cuf Leaf Extract. 2014 , 05, 250-261	3
46	Wound Healing: Potential Therapeutic Modulation. 2004 , 126-136	
45	Chemokines as plurifunctional mediators in the CNS: implications for the pathogenesis of stroke. 2004 , 31-51	1
44	The Kinin System and Neutrophils. 1997 , 187-196	
43	Transgenic Mice Expressing Cytokines in the CNS as Model Systems for the Study of Inflammatory Neurodegenerative and Demyelinating Disorders. 1998 , 115-134	
42	Interleukin-6 Induces Monocyte Chemotactic Protein-1 in Peripheral Blood Mononuclear Cells and in the U937 Cell Line. 1998 , 91, 258-265	9
41	Chemokines in Rheumatoid Arthritis. 1999 , 151-158	
40	Immunsystem Haut. 1999 , 87-105	
39	Angeborene Mechanismen der Infektabwehr. 1999 , 317-340	2
38	Chemokines and the Neuropathogenesis of HIV-1 Infection. 151-171	1
37	Insights into the Immunopathogenesis during Japanese Encephalitis Virus Infection. 2017 , 3, 1-4	
36	Cellular Responses to Penetrating CNS Injury. 2019 , 1-18	
35	Slit: A Roadblock for Chemotaxis. 2001 , 2001, pe1-pe1	
34	Monocyte chemoattractant protein-1 levels are associated with major depressive disorder.	
33	RelB regulation of chemokine expression modulates local inflammation. 1997 , 151, 375-87	124
32	Cellular localization of the chemokine receptor CCR5. Correlation to cellular targets of HIV-1 infection. 1997 , 151, 1341-51	193

- 31 Myocarditis induced by targeted expression of the MCP-1 gene in murine cardiac muscle. **1998**, 152, 101-11 144
- 30 Synchronous synthesis of alpha- and beta-chemokines by cells of diverse lineage in the central nervous system of mice with relapses of chronic experimental autoimmune encephalomyelitis. **1997**, 150, 617-30 215
- 29 Binding of RANTES, MCP-1, MCP-3, and MIP-1alpha to cells in human skin. **1998**, 152, 749-57 61
- 28 Presence of P210bcrabl is associated with decreased expression of a beta chemokine C10 gene in a P210bcrabl-positive myeloid leukemia cell line. **1999**, 5, 55-61
- 27 Role of CXCL1 in tumorigenesis of melanoma. **2002**, 72, 9-18 192
- 26 Monocyte chemoattractant protein-1 levels are associated with major depressive disorder.. **2022**, 6
- 25 Simultaneous therapeutic targeting of inflammation and virus ameliorates influenza pneumonia and protects from morbidity and mortality.
- 24 Chemokine (C-X-C motif) ligand 1 maintains the immune surveillance function of natural killer cells via the PDK2/mTOR signaling pathway.. **2022**, 1 0
- 23 Cutaneous leishmaniasis: a model for analysis of the immunoregulation by accessory cells. **1996**, 184, 163-168
- 22 Evaluation of Neutrophilic Receptors; CXCL8 and CXCR2 in Patients with Chronic Periodontitis Compared to Healthy Subjects by Real Time PCR Method. **2022**, 16,
- 21 Autocrine action of IL-10 suppresses proinflammatory mediators and inflammation in the HSV-1-infected cornea. **2001**, 69, 149-157 13
- 20 Chemokines and NSCLC: Emerging role in prognosis, heterogeneity, and therapeutics. **2022**, 0
- 19 HIV-1 Vpr regulates expression of chemokines in human primary lymphocytes and macrophages. **2000**, 68, 366-372 5
- 18 Elevated Serum CCL23 Levels at Admission Predict Delayed Cerebral Ischemia and Functional Outcome after Aneurysmal Subarachnoid Hemorrhage. **2022**, 11, 6879 0
- 17 Dynamic Regulation of Chemokine Expression in the Central Nervous System During Mouse Hepatitis Virus-Induced Demyelinating Disease. **1998**, 160, 970-978 28
- 16 Chemotactic Migration Triggers IL-8 Generation in Neutrophilic Leukocytes. **1999**, 162, 1077-1083 3
- 15 Blockade of Chemokine Activity by a Soluble Chemokine Binding Protein from Vaccinia Virus. **1998**, 160, 624-633 35
- 14 RANTES-Induced T Cell Activation Correlates with CD3 Expression. **1998**, 160, 426-433 9

13	Regulation of Chemokine Gene Expression in Human Peripheral Blood Neutrophils Phagocytosing Microbial Pathogens. 1998 , 160, 449-454	15
12	CKE11/Macrophage Inflammatory Protein-3/EBI1-Ligand Chemokine Is an Efficacious Chemoattractant for T and B Cells. 1998 , 160, 2418-2424	19
11	Impaired Macrophage Function and Enhanced T Cell-Dependent Immune Response in Mice Lacking CCR5, the Mouse Homologue of the Major HIV-1 Coreceptor. 1998 , 160, 4018-4025	37
10	Induction of Acute Inflammation In Vivo by Staphylococcal Superantigens. II. Critical Role for Chemokines, ICAM-1, and TNF- α . 1998 , 161, 1204-1211	19
9	Effect of Human C-Reactive Protein on Chemokine and Chemotactic Factor-Induced Neutrophil Chemotaxis and Signaling. 1998 , 161, 2533-2540	13
8	Roles of Chemokines and Receptor Polarization in NK-Target Cell Interactions. 1998 , 161, 3330-3339	15
7	A High Endothelial Cell-Derived Chemokine Induces Rapid, Efficient, and Subset-Selective Arrest of Rolling T Lymphocytes on a Reconstituted Endothelial Substrate. 1998 , 161, 6330-6337	11
6	Anti-ICAM-1 Monoclonal Antibody R6.5 (Enlimomab) Promotes Activation of Neutrophils in Whole Blood. 1999 , 162, 2353-2357	9
5	Cutting Edge: Species Specificity of the CC Chemokine 6Ckine Signaling Through the CXC Chemokine Receptor CXCR3: Human 6Ckine Is Not A Ligand for the Human or Mouse CXCR3 Receptors. 1999 , 162, 3765-3769	10
4	Characterization of RANTES- and Aminooxypentane-RANTES- Triggered Desensitization Signals Reveals Differences in Recruitment of the G Protein-Coupled Receptor Complex. 1999 , 163, 3037-3044	9
3	Upregulation of Neuroinflammatory Protein Biomarkers in Acute Rhegmatogenous Retinal Detachments. 2023 , 13, 118	0
2	Therapeutic Targeting of Inflammation and Virus Simultaneously Ameliorates Influenza Pneumonia and Protects from Morbidity and Mortality. 2023 , 15, 318	0
1	Effects of Diazinon Exposure on Urinary Shedding of Leptospira interrogans Serogroup Hebdomadis in Mice. 2023 , 11, 361	0