

Reinhold Forster

List of Publications by Year in descending order

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Version: 2024-02-01

220
papers

36,792
citations

10070

75
h-index

3595

187
g-index

231
all docs

231
docs citations

231
times ranked

38445
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust induction of neutralizing antibodies against the SARS-CoV-2 Delta variant after homologous Spikevax or heterologous Vaxzevria-Spikevax vaccination. <i>European Journal of Immunology</i> , 2022, 52, 356-359.	1.6	7
2	NK cell dysfunction in severe COVID-19: TGF- β -induced downregulation of integrin beta-2 restricts NK cell cytotoxicity. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 32.	7.1	4
3	Challenges of CRISPR-Based Gene Editing in Primary T Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1689.	1.8	10
4	Longitudinal Tracking of Immune Responses in COVID-19 Convalescents Reveals Absence of Neutralization Activity Against Omicron and Staggered Impairment to Other SARS-CoV-2 Variants of Concern. <i>Frontiers in Immunology</i> , 2022, 13, 863039.	2.2	10
5	Imaging dendritic cell functions*. <i>Immunological Reviews</i> , 2022, 306, 137-163.	2.8	22
6	Loss of vascular endothelial notch signaling promotes spontaneous formation of tertiary lymphoid structures. <i>Nature Communications</i> , 2022, 13, 2022.	5.8	16
7	Differential retention of lymph-borne CD8 memory T cell subsets in the subcapsular sinus of resting and inflamed lymph nodes. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1317-1319.	4.8	2
8	Low serum neutralizing anti-SARS-CoV-2 S antibody levels in mildly affected COVID-19 convalescent patients revealed by two different detection methods. <i>Cellular and Molecular Immunology</i> , 2021, 18, 936-944.	4.8	98
9	Efficient IL-2R signaling differentially affects the stability, function, and composition of the regulatory T-cell pool. <i>Cellular and Molecular Immunology</i> , 2021, 18, 398-414.	4.8	21
10	A fetal wave of human type 3 effector $\gamma\delta$ cells with restricted TCR diversity persists into adulthood. <i>Science Immunology</i> , 2021, 6, .	5.6	52
11	Lymph-Derived Neutrophils Primarily Locate to the Subcapsular and Medullary Sinuses in Resting and Inflamed Lymph Nodes. <i>Cells</i> , 2021, 10, 1486.	1.8	11
12	MyD88 signaling by neurons induces chemokines that recruit protective leukocytes to the virus-infected CNS. <i>Science Immunology</i> , 2021, 6, .	5.6	12
13	Immunogenicity and efficacy of the COVID-19 candidate vector vaccine MVA-SARS-2-S in preclinical vaccination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	64
14	Fucosylated lipid nanocarriers loaded with antibiotics efficiently inhibit mycobacterial propagation in human myeloid cells. <i>Journal of Controlled Release</i> , 2021, 334, 201-212.	4.8	10
15	Targeted delivery of regulatory macrophages to lymph nodes interferes with T cell priming by preventing the formation of stable immune synapses. <i>Cell Reports</i> , 2021, 35, 109273.	2.9	4
16	Distribution of major lymphocyte subsets and memory T-cell subpopulations in healthy adults employing GLP-conforming multicolor flow cytometry. <i>Leukemia</i> , 2021, 35, 3021-3025.	3.3	10
17	Immune responses against SARS-CoV-2 variants after heterologous and homologous ChAdOx1 nCoV-19/BNT162b2 vaccination. <i>Nature Medicine</i> , 2021, 27, 1525-1529.	15.2	363
18	Expression of ACKR4 demarcates the peri-marginal sinus, a specialized vascular compartment of the splenic red pulp. <i>Cell Reports</i> , 2021, 36, 109346.	2.9	13

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19	Neutralization of the SARS-CoV-2 Delta variant after heterologous and homologous BNT162b2 or ChAdOx1 nCoV-19 vaccination. <i>Cellular and Molecular Immunology</i> , 2021, 18, 2455-2456.	4.8	35
20	Case Report: Convalescent Plasma Therapy Induced Anti-SARS-CoV-2 T Cell Expansion, NK Cell Maturation and Virus Clearance in a B Cell Deficient Patient After CD19 CAR T Cell Therapy. <i>Frontiers in Immunology</i> , 2021, 12, 721738.	2.2	5
21	Clonal expansion of CD8+ T cells reflects graft-versus-leukemia activity and precedes durable remission following DLI. <i>Blood Advances</i> , 2021, 5, 4485-4499.	2.5	10
22	Generation of hiPSC-derived low threshold mechanoreceptors containing axonal termini resembling bulbous sensory nerve endings and expressing Piezo1 and Piezo2. <i>Stem Cell Research</i> , 2021, 56, 102535.	0.3	4
23	Evaluating registrations of serial sections with distortions of the ground truths. <i>IEEE Access</i> , 2021, , 1-1.	2.6	1
24	Intranasal Delivery of MVA Vector Vaccine Induces Effective Pulmonary Immunity Against SARS-CoV-2 in Rodents. <i>Frontiers in Immunology</i> , 2021, 12, 772240.	2.2	33
25	Lyz2-Cre-Mediated Genetic Deletion of Septin7 Reveals a Role of Septins in Macrophage Cytokinesis and Kras-Driven Tumorigenesis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 795798.	1.8	3
26	B cell hyperactivation in an <i>Acr4</i> -deficient mouse strain is not caused by lack of ACKR4 expression. <i>Journal of Leukocyte Biology</i> , 2020, 107, 1155-1166.	1.5	8
27	Reappearance of effector T cells is associated with recovery from COVID-19. <i>EBioMedicine</i> , 2020, 57, 102885.	2.7	109
28	Strategic Anti-SARS-CoV-2 Serology Testing in a Low Prevalence Setting: The COVID-19 Contact (CoCo) Study in Healthcare Professionals. <i>Infectious Diseases and Therapy</i> , 2020, 9, 837-849.	1.8	34
29	Combating COVID-19: MVA Vector Vaccines Applied to the Respiratory Tract as Promising Approach Toward Protective Immunity in the Lung. <i>Frontiers in Immunology</i> , 2020, 11, 1959.	2.2	14
30	S100A8 and S100A9 Are Important for Postnatal Development of Gut Microbiota and Immune System in Mice and Infants. <i>Gastroenterology</i> , 2020, 159, 2130-2145.e5.	0.6	64
31	Efficient homing of T cells via afferent lymphatics requires mechanical arrest and integrin-supported chemokine guidance. <i>Nature Communications</i> , 2020, 11, 1114.	5.8	41
32	Donor-derived IL-17A and IL-17F deficiency triggers Th1 allo-responses and increases gut leakage during acute GVHD. <i>PLoS ONE</i> , 2020, 15, e0231222.	1.1	0
33	The chemokine receptor CCR7 is a promising target for rheumatoid arthritis therapy. <i>Cellular and Molecular Immunology</i> , 2019, 16, 791-799.	4.8	42
34	Constitutive TNF α signaling in neonates is essential for the development of tissue-resident leukocyte profiles at barrier sites. <i>FASEB Journal</i> , 2019, 33, 10633-10647.	0.2	7
35	Age-Related Gliosis Promotes Central Nervous System Lymphoma through CCL19-Mediated Tumor Cell Retention. <i>Cancer Cell</i> , 2019, 36, 250-267.e9.	7.7	25
36	Mutual interplay between IL-17-producing $\gamma\delta$ T cells and microbiota orchestrates oral mucosal homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2652-2661.	3.3	72

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37	IL-1 β Promotes Staphylococcus aureus Biofilms on Implants in vivo. <i>Frontiers in Immunology</i> , 2019, 10, 1082.	2.2	23
38	Focusing of the regulatory T-cell repertoire after allogeneic stem cell transplantation indicates protection from graft-versus-host disease. <i>Haematologica</i> , 2019, 104, e577-e580.	1.7	8
39	Chemokines and other mediators in the development and functional organization of lymph nodes. <i>Immunological Reviews</i> , 2019, 289, 62-83.	2.8	24
40	Manifold Roles of CCR7 and Its Ligands in the Induction and Maintenance of Bronchus-Associated Lymphoid Tissue. <i>Cell Reports</i> , 2018, 23, 783-795.	2.9	30
41	Blocking the ART2.2/P2X7 system is essential to avoid a detrimental bias in functional CD4 T cell studies. <i>European Journal of Immunology</i> , 2018, 48, 1078-1081.	1.6	14
42	Application of light sheet microscopy for qualitative and quantitative analysis of bronchus-associated lymphoid tissue in mice. <i>Cellular and Molecular Immunology</i> , 2018, 15, 875-887.	4.8	24
43	Hematopoietic stem cell gene therapy for IFN β 1 deficiency protects mice from mycobacterial infections. <i>Blood</i> , 2018, 131, 533-545.	0.6	19
44	Genetic models reveal origin, persistence and non-redundant functions of IL-17-producing T cells. <i>Journal of Experimental Medicine</i> , 2018, 215, 3006-3018.	4.2	103
45	The olfactory epithelium as a port of entry in neonatal neuroinflammation. <i>Nature Communications</i> , 2018, 9, 4269.	5.8	32
46	CRISPR/Cas9 Immunoengineering of Hoxb8-Immortalized Progenitor Cells for Revealing CCR7-Mediated Dendritic Cell Signaling and Migration Mechanisms in vivo. <i>Frontiers in Immunology</i> , 2018, 9, 1949.	2.2	21
47	Control of primary mouse cytomegalovirus infection in lung nodular inflammatory foci by cooperation of interferon-gamma expressing CD4 and CD8 T cells. <i>PLoS Pathogens</i> , 2018, 14, e1007252.	2.1	17
48	Dendritic cells, T cells and lymphatics: dialogues in migration and beyond. <i>Current Opinion in Immunology</i> , 2018, 53, 173-179.	2.4	44
49	CRISPR/Cas9 Genome Editing Using Gold Nanoparticle-Mediated Laserporation. <i>Advanced Biology</i> , 2018, 2, 1700184.	3.0	16
50	Shared and Unique Features Distinguishing Follicular T Helper and Regulatory Cells of Peripheral Lymph Node and Peyer's Patches. <i>Frontiers in Immunology</i> , 2018, 9, 714.	2.2	23
51	Induction and Analysis of Bronchus-Associated Lymphoid Tissue. <i>Methods in Molecular Biology</i> , 2017, 1559, 185-198.	0.4	12
52	Human T cells are quickly reconstituted after stem-cell transplantation and show adaptive clonal expansion in response to viral infection. <i>Nature Immunology</i> , 2017, 18, 393-401.	7.0	208
53	Mechanisms and Dynamics of T Cell-Mediated Cytotoxicity In Vivo. <i>Trends in Immunology</i> , 2017, 38, 432-443.	2.9	217
54	Impact of CCR7 on T-Cell Response and Susceptibility to <i>Yersinia pseudotuberculosis</i> Infection. <i>Journal of Infectious Diseases</i> , 2017, 216, 752-760.	1.9	5

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55	Repulsive behavior in germinal centers. <i>Science</i> , 2017, 356, 703-704.	6.0	2
56	T cell specific Cxcr5 deficiency prevents rheumatoid arthritis. <i>Scientific Reports</i> , 2017, 7, 8933.	1.6	53
57	Dendritic cell migration in health and disease. <i>Nature Reviews Immunology</i> , 2017, 17, 30-48.	10.6	581
58	Cardiomyocytes display low mitochondrial priming and are highly resistant toward cytotoxic T cell killing. <i>European Journal of Immunology</i> , 2016, 46, 1415-1426.	1.6	6
59	Interleukin-23-Dependent $\gamma\delta$ T Cells Produce Interleukin-17 and Accumulate in the Enthesis, Aortic Valve, and Ciliary Body in Mice. <i>Arthritis and Rheumatology</i> , 2016, 68, 2476-2486.	2.9	170
60	Plasmacytoid dendritic cells induce tolerance predominantly by cargoing antigen to lymph nodes. <i>European Journal of Immunology</i> , 2016, 46, 2659-2668.	1.6	27
61	Distinct gene expression patterns correlate with developmental and functional traits of iNKT subsets. <i>Nature Communications</i> , 2016, 7, 13116.	5.8	82
62	CD155/CD226 interaction impacts on the generation of innate CD8 ⁺ thymocytes by regulating iNKT cell differentiation. <i>European Journal of Immunology</i> , 2016, 46, 993-1003.	1.6	18
63	Active Shaping of Chemokine Gradients by Atypical Chemokine Receptors. <i>Methods in Enzymology</i> , 2016, 570, 293-308.	0.4	1
64	A 4-midable Connection: CCR7 Tetramers Link GPCR to Src Kinase Signaling. <i>Immunity</i> , 2016, 44, 9-11.	6.6	1
65	Polysialylation controls dendritic cell trafficking by regulating chemokine recognition. <i>Science</i> , 2016, 351, 186-190.	6.0	123
66	miR-181a Expression in Donor T Cells Modulates Graft-versus-Host Disease after Allogeneic Bone Marrow Transplantation. <i>Journal of Immunology</i> , 2016, 196, 3927-3934.	0.4	15
67	In Vivo Killing Capacity of Cytotoxic T Cells Is Limited and Involves Dynamic Interactions and T Cell Cooperativity. <i>Immunity</i> , 2016, 44, 233-245.	6.6	199
68	Chemokines and Chemokine Receptors in Lymphoid Tissue Dynamics. <i>Annual Review of Immunology</i> , 2016, 34, 203-242.	9.5	167
69	miR-21 promotes fibrosis in an acute cardiac allograft transplantation model. <i>Cardiovascular Research</i> , 2016, 110, 215-226.	1.8	61
70	CCR7 and IRF4-dependent dendritic cells regulate lymphatic collecting vessel permeability. <i>Journal of Clinical Investigation</i> , 2016, 126, 1581-1591.	3.9	72
71	Pillars Article: CCR7 Coordinates the Primary Immune Response by Establishing Functional Microenvironments in Secondary Lymphoid Organs. <i>Cell</i> . 1999. 99: 23-33. <i>Journal of Immunology</i> , 2016, 196, 5-15.	0.4	3
72	Active suppression of intestinal CD4 ⁺ TCR β ⁺ T-lymphocyte maturation during the postnatal period. <i>Nature Communications</i> , 2015, 6, 7725.	5.8	58

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73	Differential Effects of Gut-Homing Molecules CC Chemokine Receptor 9 and Integrin- β 7 during Acute Graft-versus-Host Disease of the Liver. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 2069-2078.	2.0	5
74	Multicongenic fate mapping quantification of dynamics of thymus colonization. <i>Journal of Experimental Medicine</i> , 2015, 212, 1589-1601.	4.2	24
75	<i>Helicobacter hepaticus</i> Induces an Inflammatory Response in Primary Human Hepatocytes. <i>PLoS ONE</i> , 2014, 9, e99713.	1.1	16
76	Genetic Deletion of SEPT7 Reveals a Cell Type-Specific Role of Septins in Microtubule Destabilization for the Completion of Cytokinesis. <i>PLoS Genetics</i> , 2014, 10, e1004558.	1.5	90
77	CCR7-mediated migration in the thymus controls β 7 T cell development. <i>European Journal of Immunology</i> , 2014, 44, 1320-1329.	1.6	21
78	To the Editor<sc>TIGIT</sc> versus <sc>CD</sc>226: Hegemony or coexistence?. <i>European Journal of Immunology</i> , 2014, 44, 307-308.	1.6	9
79	IL-17-induced CXCL12 recruits B cells and induces follicle formation in BALT in the absence of differentiated FDCs. <i>Journal of Experimental Medicine</i> , 2014, 211, 643-651.	4.2	159
80	The atypical chemokine receptor CCRL1 shapes functional CCL21 gradients in lymph nodes. <i>Nature Immunology</i> , 2014, 15, 623-630.	7.0	235
81	Orchestrating the Organizers: Lymphotoxin- β Receptor Conducts Fibroblastic Reticular Cell Maturation. <i>Immunity</i> , 2013, 38, 851-853.	6.6	2
82	CD226 interaction with CD155 impacts on retention and negative selection of CD8 positive thymocytes as well as T cell differentiation to follicular helper cells in Peyer's Patches. <i>Immunobiology</i> , 2013, 218, 152-158.	0.8	11
83	Nodular Inflammatory Foci Are Sites of T Cell Priming and Control of Murine Cytomegalovirus Infection in the Neonatal Lung. <i>PLoS Pathogens</i> , 2013, 9, e1003828.	2.1	40
84	Emerging aspects of leukocyte migration. <i>European Journal of Immunology</i> , 2013, 43, 1404-1406.	1.6	10
85	Differential Postselection Proliferation Dynamics of β 7 T Cells, Foxp3+ Regulatory T Cells, and Invariant NKT Cells Monitored by Genetic Pulse Labeling. <i>Journal of Immunology</i> , 2013, 191, 2384-2392.	0.4	22
86	Induction of BALT in the absence of IL-17. <i>Nature Immunology</i> , 2012, 13, 1-1.	7.0	34
87	IFN- β Production by Allogeneic Foxp3+ Regulatory T Cells Is Essential for Preventing Experimental Graft-versus-Host Disease. <i>Journal of Immunology</i> , 2012, 189, 2890-2896.	0.4	110
88	Adaptive Immune Response to Model Antigens Is Impaired in Murine Leukocyte-Adhesion Deficiency-1 Revealing Elevated Activation Thresholds In Vivo. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-11.	3.3	5
89	Neonatal lymph node stromal cells drive myelodendritic lineage cells into a distinct population of CX3CR1+CD11b+F4/80+ regulatory macrophages in mice. <i>Blood</i> , 2012, 119, 3975-3986.	0.6	11
90	CCR7-mediated LFA-1 functions in T cells are regulated by 2 independent ADAP/SKAP55 modules. <i>Blood</i> , 2012, 119, 777-785.	0.6	74

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91	Development of Interleukin-17-Producing $\hat{\beta}$ T Cells Is Restricted to a Functional Embryonic Wave. <i>Immunity</i> , 2012, 37, 48-59.	6.6	309
92	Lymph node homing of T cells and dendritic cells via afferent lymphatics. <i>Trends in Immunology</i> , 2012, 33, 271-280.	2.9	201
93	Multifaceted activities of CCR7 regulate T cell homeostasis in health and disease. <i>European Journal of Immunology</i> , 2012, 42, 1949-1955.	1.6	57
94	HEVs, lymphatics and homeostatic immune cell trafficking in lymph nodes. <i>Nature Reviews Immunology</i> , 2012, 12, 762-773.	10.6	567
95	Deficient CCR7 signaling promotes T _H 2 polarization and B cell activation in vivo. <i>European Journal of Immunology</i> , 2012, 42, 48-57.	1.6	21
96	Shift of Graft-Versus-Host-Disease Target Organ Tropism by Dietary Vitamin A. <i>PLoS ONE</i> , 2012, 7, e38252.	1.1	21
97	Single cell detection of latent cytomegalovirus reactivation in host tissue. <i>Journal of General Virology</i> , 2011, 92, 1279-1291.	1.3	50
98	Lymph Node T Cell Homeostasis Relies on Steady State Homing of Dendritic Cells. <i>Immunity</i> , 2011, 35, 945-957.	6.6	96
99	Tolerance induction towards cardiac allografts under costimulation blockade is impaired in CCR7-deficient animals but can be restored by adoptive transfer of syngeneic plasmacytoid dendritic cells. <i>European Journal of Immunology</i> , 2011, 41, 611-623.	1.6	21
100	High TCR diversity ensures optimal function and homeostasis of Foxp3 ⁺ regulatory T cells. <i>European Journal of Immunology</i> , 2011, 41, 3101-3113.	1.6	82
101	Intestinal Tolerance Requires Gut Homing and Expansion of FoxP3 ⁺ Regulatory T Cells in the Lamina Propria. <i>Immunity</i> , 2011, 34, 237-246.	6.6	757
102	Genetic Labeling Reveals Altered Turnover and Stability of Innate Lymphocytes in Latent Mouse Cytomegalovirus Infection. <i>Journal of Immunology</i> , 2011, 186, 2918-2925.	0.4	6
103	CCR7 Essentially Contributes to the Homing of Plasmacytoid Dendritic Cells to Lymph Nodes under Steady-State As Well As Inflammatory Conditions. <i>Journal of Immunology</i> , 2011, 186, 3364-3372.	0.4	129
104	Absence of CD155 aggravates acute graft-versus-host disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, E32-3; author reply E34.	3.3	20
105	Afferent lymph node-derived T cells and DCs use different chemokine receptor CCR7-dependent routes for entry into the lymph node and intranodal migration. <i>Nature Immunology</i> , 2011, 12, 879-887.	7.0	278
106	Intranodal Interaction with Dendritic Cells Dynamically Regulates Surface Expression of the Co-stimulatory Receptor CD226 Protein on Murine T Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 39153-39163.	1.6	22
107	Retinoic acid induces homing of protective T and B cells to the gut after subcutaneous immunization in mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 3051-3061.	3.9	127
108	Expression of miRNAs miR-133b and miR-206 in the <i>Il17a/f</i> Locus Is Co-Regulated with IL-17 Production in $\hat{\beta}$ and $\hat{\beta}$ T Cells. <i>PLoS ONE</i> , 2011, 6, e20171.	1.1	53

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109	CC chemokine receptor 7 and 9 double-deficient hematopoietic progenitors are severely impaired in seeding the adult thymus. <i>Blood</i> , 2010, 115, 1906-1912.	0.6	130
110	Constant TCR triggering suggests that the TCR expressed on intestinal intraepithelial $\hat{I}\hat{3}\hat{I}$ T cells is functional <i>in vivo</i> . <i>European Journal of Immunology</i> , 2010, 40, 3378-3388.	1.6	25
111	Immobilized Chemokine Fields and Soluble Chemokine Gradients Cooperatively Shape Migration Patterns of Dendritic Cells. <i>Immunity</i> , 2010, 32, 703-713.	6.6	282
112	Development and functional specialization of CD103 ⁺ dendritic cells. <i>Immunological Reviews</i> , 2010, 234, 268-281.	2.8	241
113	ADAP deficiency combined with costimulation blockade synergistically protects intestinal allografts. <i>Transplant International</i> , 2010, 23, 71-79.	0.8	9
114	CD155 Is Involved in Negative Selection and Is Required To Retain Terminally Maturing CD8 T Cells in Thymus. <i>Journal of Immunology</i> , 2010, 184, 1681-1689.	0.4	14
115	T Cell–Dendritic Cell Interaction Dynamics during the Induction of Respiratory Tolerance and Immunity. <i>Journal of Immunology</i> , 2010, 184, 1317-1327.	0.4	27
116	The Origin and Maturity of Dendritic Cells Determine the Pattern of Sphingosine 1-Phosphate Receptors Expressed and Required for Efficient Migration. <i>Journal of Immunology</i> , 2010, 185, 4072-4081.	0.4	60
117	Intra- and Intercompartmental Movement of $\hat{I}\hat{3}\hat{I}$ T Cells: Intestinal Intraepithelial and Peripheral $\hat{I}\hat{3}\hat{I}$ T Cells Represent Exclusive Nonoverlapping Populations with Distinct Migration Characteristics. <i>Journal of Immunology</i> , 2010, 185, 5160-5168.	0.4	82
118	Chemokine Receptor 7 Knockout Attenuates Atherosclerotic Plaque Development. <i>Circulation</i> , 2010, 122, 1621-1628.	1.6	73
119	Lymph Node Stromal Cells Support Dendritic Cell-Induced Gut-Homing of T Cells. <i>Journal of Immunology</i> , 2009, 183, 6395-6402.	0.4	128
120	Common $\hat{I}\hat{3}$ -Chain-Dependent Signals Confer Selective Survival of Eosinophils in the Murine Small Intestine. <i>Journal of Immunology</i> , 2009, 183, 5600-5607.	0.4	104
121	Induced bronchus-associated lymphoid tissue serves as a general priming site for T cells and is maintained by dendritic cells. <i>Journal of Experimental Medicine</i> , 2009, 206, 2593-2601.	4.2	251
122	Chemokine Receptor CXCR5 Supports Solitary Intestinal Lymphoid Tissue Formation, B Cell Homing, and Induction of Intestinal IgA Responses. <i>Journal of Immunology</i> , 2009, 182, 2610-2619.	0.4	66
123	Chemokine Receptor CCR7 Contributes to a Rapid and Efficient Clearance of Lytic Murine $\hat{I}\hat{3}$ -Herpes Virus 68 from the Lung, Whereas Bronchus-Associated Lymphoid Tissue Harbors Virus during Latency. <i>Journal of Immunology</i> , 2009, 182, 6861-6869.	0.4	30
124	CCR9 and inflammatory bowel disease. <i>Expert Opinion on Therapeutic Targets</i> , 2009, 13, 297-306.	1.5	38
125	Mesenteric Lymph Nodes Confine Dendritic Cell-Mediated Dissemination of <i>Salmonella enterica</i> Serovar Typhimurium and Limit Systemic Disease in Mice. <i>Infection and Immunity</i> , 2009, 77, 3170-3180.	1.0	97
126	<i>In vivo</i> application of mAb directed against the $\hat{I}\hat{3}\hat{I}$ TCR does not deplete but generates “invisible” $\hat{I}\hat{3}\hat{I}$ T cells. <i>European Journal of Immunology</i> , 2009, 39, 372-379.	1.6	86

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127	Antigen-dependent rescue of nose-associated lymphoid tissue (NALT) development independent of LT β R and CXCR5 signaling. <i>European Journal of Immunology</i> , 2009, 39, 2765-2778.	1.6	23
128	Alloantigen-specific <i>de novo</i> induced Foxp3 ⁺ Treg revert <i>in vivo</i> and do not protect from experimental GVHD. <i>European Journal of Immunology</i> , 2009, 39, 3091-3096.	1.6	127
129	Abundance of follicular helper T cells in Peyer's patches is modulated by CD155. <i>European Journal of Immunology</i> , 2009, 39, 3160-3170.	1.6	30
130	CCR6 and NK1.1 distinguish between IL-17A and IFN γ -producing β 1 ⁺ effector T cells. <i>European Journal of Immunology</i> , 2009, 39, 3488-3497.	1.6	251
131	Unaltered levels of transplant arteriosclerosis in the absence of the B cell homing chemokine receptor CXCR5. <i>Transplant Immunology</i> , 2009, 20, 218-223.	0.6	1
132	T Cell Migration Dynamics Within Lymph Nodes During Steady State: An Overview of Extracellular and Intracellular Factors Influencing the Basal Intranodal T Cell Motility. <i>Current Topics in Microbiology and Immunology</i> , 2009, 334, 71-105.	0.7	18
133	Cytohesin-1 controls the activation of RhoA and modulates integrin-dependent adhesion and migration of dendritic cells. <i>Blood</i> , 2009, 113, 5801-5810.	0.6	57
134	β 1 is required for marginal zone B cell lineage development. <i>European Journal of Immunology</i> , 2008, 38, 2096-2105.	1.6	3
135	Rapid leukocyte migration by integrin-independent flowing and squeezing. <i>Nature</i> , 2008, 453, 51-55.	13.7	1,227
136	Factors governing the intranodal migration behavior of T lymphocytes. <i>Immunological Reviews</i> , 2008, 221, 44-63.	2.8	17
137	CCR7 and its ligands: balancing immunity and tolerance. <i>Nature Reviews Immunology</i> , 2008, 8, 362-371.	10.6	1,131
138	Homeostatic chemokines in development, plasticity, and functional organization of the intestinal immune system. <i>Seminars in Immunology</i> , 2008, 20, 171-180.	2.7	23
139	Stromal mesenteric lymph node cells are essential for the generation of gut-homing T cells <i>in vivo</i> . <i>Journal of Experimental Medicine</i> , 2008, 205, 2483-2490.	4.2	286
140	Differential Molecular and Anatomical Basis for B Cell Migration into the Peritoneal Cavity and Omental Milky Spots. <i>Journal of Immunology</i> , 2008, 180, 2196-2203.	0.4	57
141	CX3CR1 ⁺ c-kit ⁺ Bone Marrow Cells Give Rise to CD103 ⁺ and CD103 ⁻ Dendritic Cells with Distinct Functional Properties. <i>Journal of Immunology</i> , 2008, 181, 6178-6188.	0.4	41
142	Increased Transplant Arteriosclerosis in the Absence of CCR7 is Associated With Reduced Expression of Foxp3. <i>Transplantation</i> , 2008, 86, 590-600.	0.5	7
143	Dynamics and Function of Solitary Intestinal Lymphoid Tissue. <i>Critical Reviews in Immunology</i> , 2008, 28, 1-13.	1.0	22
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