

Kuhl Aa

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

10,543
citations

38660

50
h-index

37111

96
g-index

149
all docs

149
docs citations

149
times ranked

18659
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility of Intestinal MR Elastography in Inflammatory Bowel Disease. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 55, 815-822.	1.9	13
2	Level of Tumor Necrosis Factor Production by Stimulated Blood Mononuclear Cells Can Be Used to Predict Response of Patients With Inflammatory Bowel Diseases to Infliximab. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 721-731.e1.	2.4	21
3	Severe Acute Respiratory Syndrome Coronavirus 2 Attachment Receptor Angiotensin-Converting Enzyme 2 Is Decreased in Crohn's Disease and Regulated By Microbial and Inflammatory Signaling. <i>Gastroenterology</i> , 2021, 160, 925-928.e4.	0.6	15
4	Eosinophils are dispensable for the regulation of IgA and Th17 responses in <i>Giardia muris</i> infection. <i>Parasite Immunology</i> , 2021, 43, e12791.	0.7	4
5	Olfactory transmucosal SARS-CoV-2 invasion as a port of central nervous system entry in individuals with COVID-19. <i>Nature Neuroscience</i> , 2021, 24, 168-175.	7.1	991
6	Does the proteasome inhibitor bortezomib sensitize to DNA-damaging therapy in gastroenteropancreatic neuroendocrine neoplasms? A preclinical assessment in vitro and in vivo. <i>Neoplasia</i> , 2021, 23, 80-98.	2.3	8
7	Multimodal Imaging of 2-Cycle PRRT with ¹⁷⁷ Lu-DOTA-JR11 and ¹⁷⁷ Lu-DOTATOC in an Orthotopic Neuroendocrine Xenograft Tumor Mouse Model. <i>Journal of Nuclear Medicine</i> , 2021, 62, 393-398.	2.8	14
8	Single-Nucleus and In Situ RNA Sequencing Reveal Cell Topographies in the Human Pancreas. <i>Gastroenterology</i> , 2021, 160, 1330-1344.e11.	0.6	112
9	Validation of the "Inflammatory Bowel Disease" Distribution, Chronicity, Activity [IBD-DCA] Score™ for Ulcerative Colitis and Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 1621-1630.	0.6	21
10	Sex-Specific Differences of the Inflammatory State in Experimental Autoimmune Myocarditis. <i>Frontiers in Immunology</i> , 2021, 12, 686384.	2.2	22
11	A Novel Method Facilitating the Simple and Low-Cost Preparation of Human Osteochondral Slice Explants for Large-Scale Native Tissue Analysis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6394.	1.8	1
12	E-type prostanoid receptor 4 drives resolution of intestinal inflammation by blocking epithelial necroptosis. <i>Nature Cell Biology</i> , 2021, 23, 796-807.	4.6	38
13	Dynamic, Transient, and Robust Increase in the Innervation of the Inflamed Mucosa in Inflammatory Bowel Diseases. <i>Cells</i> , 2021, 10, 2253.	1.8	4
14	Human small intestinal infection by SARS-CoV-2 is characterized by a mucosal infiltration with activated CD8+ T cells. <i>Mucosal Immunology</i> , 2021, 14, 1381-1392.	2.7	50
15	Influence of Nutrition and Maternal Bonding on Postnatal Lung Development in the Newborn Pig. <i>Frontiers in Immunology</i> , 2021, 12, 734153.	2.2	6
16	Maximizing the diagnostic information from biopsies in chronic inflammatory bowel diseases: recommendations from the Erlangen International Consensus Conference on Inflammatory Bowel Diseases and presentation of the IBD-DCA score as a proposal for a new index for histologic activity assessment in ulcerative colitis and Crohn's disease. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 478, 581-594.	1.4	26
17	Extracellular Matrix Components as Diagnostic Tools in Inflammatory Bowel Disease. <i>Biology</i> , 2021, 10, 1024.	1.3	6
18	The Transmembrane Receptor TIRC7 Identifies a Distinct Subset of Immune Cells with Prognostic Implications in Cholangiocarcinoma. <i>Cancers</i> , 2021, 13, 6272.	1.7	1

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19	Changes in Liver Mechanical Properties and Water Diffusivity During Normal Pregnancy Are Driven by Cellular Hypertrophy. <i>Frontiers in Physiology</i> , 2020, 11, 605205.	1.3	6
20	The domestic pig as human-relevant large animal model to study adaptive antifungal immune responses against airborne <i>Aspergillus fumigatus</i> . <i>European Journal of Immunology</i> , 2020, 50, 1712-1728.	1.6	5
21	c-FLIP is crucial for IL-7/IL-15-dependent NKp46+ ILC development and protection from intestinal inflammation in mice. <i>Nature Communications</i> , 2020, 11, 1056.	5.8	12
22	Deficiency in β in the intestinal epithelium leads to spontaneous inflammation and mediates apoptosis in the gut. <i>Journal of Pathology</i> , 2020, 251, 160-174.	2.1	14
23	Effects of chronic low-dose aspirin treatment on tumor prevention in three mouse models of intestinal tumorigenesis. <i>Cancer Medicine</i> , 2020, 9, 2535-2550.	1.3	28
24	Dilated cardiomyopathy impairs mitochondrial biogenesis and promotes inflammation in an age- and sex-dependent manner. <i>Aging</i> , 2020, 12, 24117-24133.	1.4	11
25	In vivo evaluation of the effect of arsenite on the intestinal epithelium and associated microbiota in mice. <i>Archives of Toxicology</i> , 2019, 93, 2127-2139.	1.9	21
26	Natural Killer Cells Promote Kidney Graft Rejection Independently of Cyclosporine A Therapy. <i>Frontiers in Immunology</i> , 2019, 10, 2279.	2.2	13
27	Lipid droplet-dependent fatty acid metabolism controls the immune suppressive phenotype of tumor-associated macrophages. <i>EMBO Molecular Medicine</i> , 2019, 11, e10698.	3.3	174
28	Diffusion-weighted magnetic resonance imaging using a preclinical 18 F PET/MRI in healthy and tumor-bearing rats. <i>EJNMMI Research</i> , 2019, 9, 21.	1.1	5
29	A Novel Non-invasive Method to Detect RELM Beta Transcript in Gut Barrier Related Changes During a Gastrointestinal Nematode Infection. <i>Frontiers in Immunology</i> , 2019, 10, 445.	2.2	7
30	Non-canonical HIF-1 stabilization contributes to intestinal tumorigenesis. <i>Oncogene</i> , 2019, 38, 5670-5685.	2.6	26
31	Pituitary Adenylate Cyclase-Activating Polypeptide-A Neuropeptide as Novel Treatment Option for Subacute Ileitis in Mice Harboring a Human Gut Microbiota. <i>Frontiers in Immunology</i> , 2019, 10, 554.	2.2	25
32	Prognostic Impact of Carboxylesterase 2 in Cholangiocarcinoma. <i>Scientific Reports</i> , 2019, 9, 4338.	1.6	10
33	Long noncoding RNA NEAT1 modulates immune cell functions and is suppressed in early onset myocardial infarction patients. <i>Cardiovascular Research</i> , 2019, 115, 1886-1906.	1.8	86
34	Microbial Colonization in Adulthood Shapes the Intestinal Macrophage Compartment. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 1173-1185.	0.6	5
35	Multidrug-Resistant <i>Pseudomonas aeruginosa</i> Accelerate Intestinal, Extra-Intestinal, and Systemic Inflammatory Responses in Human Microbiota-Associated Mice With Subacute Ileitis. <i>Frontiers in Immunology</i> , 2019, 10, 49.	2.2	11
36	ROR $^{\gamma}$ + Treg to Th17 ratios correlate with susceptibility to <i>Giardia</i> infection. <i>Scientific Reports</i> , 2019, 9, 20328.	1.6	14

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37	Leptin induces TNF α -dependent inflammation in acquired generalized lipodystrophy and combined Crohn's disease. <i>Nature Communications</i> , 2019, 10, 5629.	5.8	27
38	T-cell Composition in Ileal and Colonic Creeping Fat – Separating Ileal from Colonic Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 79-91.	0.6	35
39	Sex differences in the aging human heart: decreased sirtuins, pro-inflammatory shift and reduced anti-oxidative defense. <i>Aging</i> , 2019, 11, 1918-1933.	1.4	58
40	A C/EBP β -Wnt connection in gut homeostasis and carcinogenesis. <i>Life Science Alliance</i> , 2019, 2, e201800173.	1.3	4
41	The octapeptide NAP alleviates intestinal and extra-intestinal anti-inflammatory sequelae of acute experimental colitis. <i>Peptides</i> , 2018, 101, 1-9.	1.2	60
42	Multidrug-resistant <i>Pseudomonas aeruginosa</i> aggravates inflammatory responses in murine chronic colitis. <i>Scientific Reports</i> , 2018, 8, 6685.	1.6	22
43	CD96 expression determines the inflammatory potential of IL-9-producing Th9 cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2940-E2949.	3.3	36
44	ERAP1-Dependent Antigen Cross-Presentation Determines Efficacy of Adoptive T-cell Therapy in Mice. <i>Cancer Research</i> , 2018, 78, 3243-3254.	0.4	11
45	The intestinal microbiota determines the colitis-inducing potential of β -deficient Th cells in mice. <i>European Journal of Immunology</i> , 2018, 48, 161-167.	1.6	11
46	<i>CXCR4</i> Is a Potential Target for Diagnostic PET/CT Imaging in Barrett's Dysplasia and Esophageal Adenocarcinoma. <i>Clinical Cancer Research</i> , 2018, 24, 1048-1061.	3.2	34
47	Graft Pre-conditioning by Peri-Operative Perfusion of Kidney Allografts With Rabbit Anti-human T-lymphocyte Globulin Results in Improved Kidney Graft Function in the Early Post-transplantation Period – a Prospective, Randomized Placebo-Controlled Trial. <i>Frontiers in Immunology</i> , 2018, 9, 1911.	2.2	6
48	Genomic features of the <i>Helicobacter pylori</i> strain PMSS1 and its virulence attributes as deduced from its <i>in vivo</i> colonisation patterns. <i>Molecular Microbiology</i> , 2018, 110, 761-776.	1.2	11
49	Distinct Housing Conditions Reveal a Major Impact of Adaptive Immunity on the Course of Obesity-Induced Type 2 Diabetes. <i>Frontiers in Immunology</i> , 2018, 9, 1069.	2.2	12
50	Oncogene-specific T cells fail to eradicate lymphoma-initiating B cells in mice. <i>Blood</i> , 2018, 132, 924-934.	0.6	1
51	Myeloid-derived suppressor cells promote B-cell production of IgA in a TNFR2-dependent manner. <i>Cellular and Molecular Immunology</i> , 2017, 14, 597-606.	4.8	36
52	Oncostatin M drives intestinal inflammation and predicts response to tumor necrosis factor-neutralizing therapy in patients with inflammatory bowel disease. <i>Nature Medicine</i> , 2017, 23, 579-589.	15.2	571
53	Role of visceral fat in colonic inflammation. <i>Current Opinion in Gastroenterology</i> , 2017, 33, 53-58.	1.0	28
54	Immune responses upon <i>Campylobacter jejuni</i> infection of secondary abiotic mice lacking nucleotide-oligomerization-domain-2. <i>Gut Pathogens</i> , 2017, 9, 33.	1.6	5

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55	Intestinal helminth infection induces highly functional resident memory CD4 ⁺ T cells in mice. <i>European Journal of Immunology</i> , 2017, 47, 353-363.	1.6	40
56	Treatment with Allogenic Mesenchymal Stromal Cells in a Murine Model of Systemic Lupus Erythematosus. <i>International Journal of Stem Cells</i> , 2017, 10, 160-168.	0.8	10
57	Th2/1 Hybrid Cells Occurring in Murine and Human Strongyloidiasis Share Effector Functions of Th1 Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 261.	1.8	21
58	Facilitated Peptide Transport via the Mucosal Epithelium: Impact on Tolerance Induction. <i>Frontiers in Immunology</i> , 2017, 8, 216.	2.2	0
59	Immune Responses to Broad-Spectrum Antibiotic Treatment and Fecal Microbiota Transplantation in Mice. <i>Frontiers in Immunology</i> , 2017, 8, 397.	2.2	122
60	Toll-like receptor-4 differentially mediates intestinal and extra-intestinal immune responses upon multi-drug resistant <i>Pseudomonas aeruginosa</i> association of IL10 ^{hi} mice with chronic colitis. <i>Gut Pathogens</i> , 2017, 9, 61.	1.6	21
61	Intestinal, extra-intestinal and systemic sequelae of <i>Toxoplasma gondii</i> induced acute ileitis in mice harboring a human gut microbiota. <i>PLoS ONE</i> , 2017, 12, e0176144.	1.1	34
62	<i>Mycobacterium tuberculosis</i> infection modulates adipose tissue biology. <i>PLoS Pathogens</i> , 2017, 13, e1006676.	2.1	39
63	Susceptibility to Ticks and Lyme Disease Spirochetes Is Not Affected in Mice Coinfected with Nematodes. <i>Infection and Immunity</i> , 2016, 84, 1274-1286.	1.0	11
64	In vivo activation of Treg cells with a CD28 superagonist prevents and ameliorates chronic destructive arthritis in mice. <i>European Journal of Immunology</i> , 2016, 46, 1193-1202.	1.6	10
65	Thymus-Derived Regulatory T Cells Are Positively Selected on Natural Self-Antigen through Cognate Interactions of High Functional Avidity. <i>Immunity</i> , 2016, 44, 1114-1126.	6.6	89
66	Tissue-infiltrating plasma cells are an important source of carboxylesterase 2 contributing to the therapeutic efficacy of prodrugs. <i>Cancer Letters</i> , 2016, 378, 51-58.	3.2	8
67	Mucosal BCG Vaccination Induces Protective Lung-Resident Memory T Cell Populations against Tuberculosis. <i>MBio</i> , 2016, 7, .	1.8	205
68	The Role of T-Cell Subsets in Chronic Inflammation in Celiac Disease and Inflammatory Bowel Disease Patients: More Common Mechanisms or More Differences?. <i>Inflammatory Intestinal Diseases</i> , 2016, 1, 52-62.	0.8	20
69	Conventional Dendritic Cells Confer Protection against Mouse Cytomegalovirus Infection via TLR9 and MyD88 Signaling. <i>Cell Reports</i> , 2016, 17, 1113-1127.	2.9	31
70	Stromal Hedgehog signalling is downregulated in colon cancer and its restoration restrains tumour growth. <i>Nature Communications</i> , 2016, 7, 12321.	5.8	113
71	Anti-RANKL treatment inhibits erosive joint destruction and lowers inflammation but has no effect on bone formation in the delayed-type hypersensitivity arthritis (DTHA) model. <i>Arthritis Research and Therapy</i> , 2016, 18, 28.	1.6	6
72	Early treatment with hydroxychloroquine prevents the development of endothelial dysfunction in a murine model of systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2015, 17, 277.	1.6	55

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73	A unique population of IgG-expressing plasma cells lacking CD19 is enriched in human bone marrow. <i>Blood</i> , 2015, 125, 1739-1748.	0.6	170
74	Anti-Inflammatory Properties of NAP in Acute <i>Toxoplasma gondii</i> -Induced Ileitis in Mice. <i>European Journal of Microbiology and Immunology</i> , 2015, 5, 210-220.	1.5	12
75	Matrix Metalloproteinase-2 Mediates Intestinal Immunopathogenesis in <i>Campylobacter jejuni</i> -infected infant mice. <i>European Journal of Microbiology and Immunology</i> , 2015, 5, 188-198.	1.5	56
76	The role of gelatinases in <i>Campylobacter jejuni</i> infection of gnotobiotic mice. <i>European Journal of Microbiology and Immunology</i> , 2015, 5, 256-267.	1.5	68
77	Monocyte and M1 Macrophage-induced Barrier Defect Contributes to Chronic Intestinal Inflammation in IBD. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1.	0.9	206
78	Diversity of Intestinal Macrophages in Inflammatory Bowel Diseases. <i>Frontiers in Immunology</i> , 2015, 6, 613.	2.2	139
79	Chemokine Transfer by Liver Sinusoidal Endothelial Cells Contributes to the Recruitment of CD4+ T Cells into the Murine Liver. <i>PLoS ONE</i> , 2015, 10, e0123867.	1.1	25
80	<i>Arcobacter butzleri</i> Induce Colonic, Extra-Intestinal and Systemic Inflammatory Responses in Gnotobiotic IL-10 Deficient Mice in a Strain-Dependent Manner. <i>PLoS ONE</i> , 2015, 10, e0139402.	1.1	15
81	The Role of Regulatory CD4 T Cells in Maintaining Tolerance in a Mouse Model of Autoimmune Hepatitis. <i>PLoS ONE</i> , 2015, 10, e0143715.	1.1	16
82	Role of Dendritic Cells in the Pathogenesis of Whipple's Disease. <i>Infection and Immunity</i> , 2015, 83, 482-491.	1.0	17
83	Herpes Simplex Virus Sepsis in a Young Woman with Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2015, 9, 1169-1173.	0.6	14
84	Superoxide Dismutase 1 Protects Hepatocytes from Type I Interferon-Driven Oxidative Damage. <i>Immunity</i> , 2015, 43, 974-986.	6.6	50
85	Targeting human CD2 by the monoclonal antibody CB.219 reduces intestinal inflammation in a humanized transfer colitis model. <i>Clinical Immunology</i> , 2015, 157, 16-25.	1.4	9
86	Interleukin-22 Induces Interleukin-18 Expression from Epithelial Cells during Intestinal Infection. <i>Immunity</i> , 2015, 42, 321-331.	6.6	162
87	A Novel Regulatory Macrophage Induced by a Helminth Molecule Instructs IL-10 in CD4+ T Cells and Protects against Mucosal Inflammation. <i>Journal of Immunology</i> , 2015, 194, 1555-1564.	0.4	79
88	The proteasome inhibitor bortezomib depletes plasma cells and ameliorates clinical manifestations of refractory systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1474-1478.	0.5	298
89	Î²BNS Regulates Murine Th17 Differentiation during Gut Inflammation and Infection. <i>Journal of Immunology</i> , 2015, 194, 2888-2898.	0.4	26
90	Hantavirus-induced pathogenesis in mice with a humanized immune system. <i>Journal of General Virology</i> , 2015, 96, 1258-1263.	1.3	20

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91	Survey of small intestinal and systemic immune responses following murine <i>Arcobacter butzleri</i> infection. <i>Gut Pathogens</i> , 2015, 7, 28.	1.6	17
92	Consensus diagnostic histopathological criteria for acute gastrointestinal graft versus host disease improve interobserver reproducibility. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 255-263.	1.4	39
93	Impact of <i>Campylobacter jejuni</i> cj0268c Knockout Mutation on Intestinal Colonization, Translocation, and Induction of Immunopathology in Gnotobiotic IL-10 Deficient Mice. <i>PLoS ONE</i> , 2014, 9, e90148.	1.1	57
94	Pituitary Adenylate Cyclase-Activating Polypeptide Ameliorates Experimental Acute Ileitis and Extra-Intestinal Sequelae. <i>PLoS ONE</i> , 2014, 9, e108389.	1.1	45
95	The role of serine protease HtrA in acute ulcerative enterocolitis and extra-intestinal immune responses during <i>Campylobacter jejuni</i> infection of gnotobiotic IL-10 deficient mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2014, 4, 77.	1.8	99
96	Human memory T cells from the bone marrow are resting and maintain long-lasting systemic memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9229-9234.	3.3	154
97	Few Foxp3 ⁺ regulatory T cells are sufficient to protect adult mice from lethal autoimmunity. <i>European Journal of Immunology</i> , 2014, 44, 2990-3002.	1.6	36
98	Macrophage arginase-1 controls bacterial growth and pathology in hypoxic tuberculosis granulomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E4024-32.	3.3	103
99	IL-35-producing B cells are critical regulators of immunity during autoimmune and infectious diseases. <i>Nature</i> , 2014, 507, 366-370.	13.7	882
100	25-Hydroxvitamin D3 Promotes the Long-Term Effect of Specific Immunotherapy in a Murine Allergy Model. <i>Journal of Immunology</i> , 2014, 193, 1017-1023.	0.4	44
101	Role of Blimp-1 in programming Th effector cells into IL-10 producers. <i>Journal of Experimental Medicine</i> , 2014, 211, 1807-1819.	4.2	161
102	Vascular Receptor Autoantibodies in Pulmonary Arterial Hypertension Associated with Systemic Sclerosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 808-817.	2.5	170
103	A Transgenic Probiotic Secreting a Parasite Immunomodulator for Site-Directed Treatment of Gut Inflammation. <i>Molecular Therapy</i> , 2014, 22, 1730-1740.	3.7	63
104	The impact of serine protease HtrA in apoptosis, intestinal immune responses and extra-intestinal histopathology during <i>Campylobacter jejuni</i> infection of infant mice. <i>Gut Pathogens</i> , 2014, 6, 16.	1.6	41
105	The impact of Toll-like-receptor-9 on intestinal microbiota composition and extra-intestinal sequelae in experimental <i>Toxoplasma gondii</i> induced ileitis. <i>Gut Pathogens</i> , 2014, 6, 19.	1.6	54
106	Autoantibodies to angiotensin and endothelin receptors in systemic sclerosis induce cellular and systemic events associated with disease pathogenesis. <i>Arthritis Research and Therapy</i> , 2014, 16, R29.	1.6	125
107	Early detection and staging of spontaneous embryo resorption by ultrasound biomicroscopy in murine pregnancy. <i>Reproductive Biology and Endocrinology</i> , 2014, 12, 38.	1.4	33
108	Dendritic Cells Coordinate Innate Immunity via MyD88 Signaling to Control <i>Listeria monocytogenes</i> Infection. <i>Cell Reports</i> , 2014, 6, 698-708.	2.9	22

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109	Influence of CD8 T cell priming in liver and gut on the enterohepatic circulation. <i>Journal of Hepatology</i> , 2014, 60, 1143-1150.	1.8	35
110	CD8 T cells primed in the gut-associated lymphoid tissue induce immune-mediated cholangitis in mice. <i>Hepatology</i> , 2014, 59, 601-611.	3.6	34
111	Nucleotide-Oligomerization-Domain-2 Affects Commensal Gut Microbiota Composition and Intracerebral Immunopathology in Acute <i>Toxoplasma gondii</i> Induced Murine Ileitis. <i>PLoS ONE</i> , 2014, 9, e105120.	1.1	34
112	ERG induces a mesenchymal-like state associated with chemoresistance in leukemia cells. <i>Oncotarget</i> , 2014, 5, 351-362.	0.8	30
113	A guide to histomorphological evaluation of intestinal inflammation in mouse models. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 4557-76.	0.5	340
114	A nematode immunomodulator suppresses grass pollen-specific allergic responses by controlling excessive Th2 inflammation. <i>International Journal for Parasitology</i> , 2013, 43, 201-210.	1.3	56
115	Adipokines from local fat cells shape the macrophage compartment of the creeping fat in Crohn's disease. <i>Gut</i> , 2013, 62, 852-862.	6.1	96
116	Stable T-bet+GATA-3+ Th1/Th2 Hybrid Cells Arise In Vivo, Can Develop Directly from Naive Precursors, and Limit Immunopathologic Inflammation. <i>PLoS Biology</i> , 2013, 11, e1001633.	2.6	147
117	Immunopathology of Immune Reconstitution Inflammatory Syndrome in Whipple's Disease. <i>Journal of Immunology</i> , 2013, 190, 2354-2361.	0.4	41
118	Small Intestinal Nematode Infection of Mice Is Associated with Increased Enterobacterial Loads alongside the Intestinal Tract. <i>PLoS ONE</i> , 2013, 8, e74026.	1.1	159
119	Survey of extra-intestinal immune responses in asymptomatic long-term <i>Campylobacter jejuni</i> -infected mice. <i>European Journal of Microbiology and Immunology</i> , 2013, 3, 174-182.	1.5	48
120	Î²BNS Protein Mediates Regulatory T Cell Development via Induction of the Foxp3 Transcription Factor. <i>Immunity</i> , 2012, 37, 998-1008.	6.6	82
121	The Sorting Receptor Sortilin Exhibits a Dual Function in Exocytic Trafficking of Interferon-Î³ and Granzyme A in T Cells. <i>Immunity</i> , 2012, 37, 854-866.	6.6	45
122	Lack of Foxp3+ macrophages in both untreated and B16 melanoma-bearing mice. <i>Blood</i> , 2012, 119, 1314-1315.	0.6	19
123	IL-22 Mediates Host Defense against an Intestinal Intracellular Parasite in the Absence of IFN-Î³ at the Cost of Th17-Driven Immunopathology. <i>Journal of Immunology</i> , 2012, 188, 2410-2418.	0.4	48
124	Splenic proliferative lymphoid nodules distinct from germinal centers are sites of autoantigen stimulation in immune thrombocytopenia. <i>Blood</i> , 2012, 120, 5021-5031.	0.6	43
125	<i>Campylobacter jejuni</i> Induces Acute Enterocolitis in Gnotobiotic IL-10 ^{-/-} Mice via Toll-Like-Receptor-2 and -4 Signaling. <i>PLoS ONE</i> , 2012, 7, e40761.	1.1	126
126	Interleukin-7 Links T Lymphocyte and Intestinal Epithelial Cell Homeostasis. <i>PLoS ONE</i> , 2012, 7, e31939.	1.1	35

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127	Intestinal Microbiota Shifts towards Elevated Commensal Escherichia coli Loads Abrogate Colonization Resistance against Campylobacter jejuni in Mice. PLoS ONE, 2012, 7, e35988.	1.1	130
128	Comprehensive Postmortem Analyses of Intestinal Microbiota Changes and Bacterial Translocation in Human Flora Associated Mice. PLoS ONE, 2012, 7, e40758.	1.1	67
129	Characterization of Chromosomal Instability in Murine Colitis-Associated Colorectal Cancer. PLoS ONE, 2011, 6, e22114.	1.1	14
130	Gadofluorine M-enhanced Magnetic Resonance Imaging of Inflammatory Bowel Disease. Investigative Radiology, 2011, 46, 478-485.	3.5	7
131	Oral administration of Escherichia coli Nissle 1917 prevents allergen-induced dermatitis in mice. Experimental Dermatology, 2011, 20, 805-809.	1.4	38
132	Reprogrammed quiescent B cells provide an effective cellular therapy against chronic experimental autoimmune encephalomyelitis. European Journal of Immunology, 2011, 41, 1696-1708.	1.6	37
133	Regulatory T Cells in Patients with Whipple's Disease. Journal of Immunology, 2011, 187, 4061-4067.	0.4	36
134	<i>Strongyloides ratti</i> Infection Induces Expansion of Foxp3+ Regulatory T Cells That Interfere with Immune Response and Parasite Clearance in BALB/c Mice. Journal of Immunology, 2011, 186, 4295-4305.	0.4	76
135	Novel Murine Infection Models Provide Deep Insights into the Role of Campylobacter jejuni, Microbiota and Host Innate Immunity. PLoS ONE, 2011, 6, e20953.	1.1	245
136	Signaling via the MyD88 Adaptor Protein in B Cells Suppresses Protective Immunity during Salmonella typhimurium Infection. Immunity, 2010, 33, 777-790.	6.6	263
137	Persistence of effector memory Th1 cells is regulated by <i>Hopx</i> . European Journal of Immunology, 2010, 40, 2993-3006.	1.6	70
138	Combined Pulse Electroporation – A Novel Strategy for Highly Efficient Transfection of Human and Mouse Cells. PLoS ONE, 2010, 5, e9488.	1.1	52
139	CCR6 is expressed on an IL-10-producing, autoreactive memory T cell population with context-dependent regulatory function. Journal of Experimental Medicine, 2010, 207, 565-577.	4.2	57
140	Anti-Inflammatory Effects of Resveratrol, Curcumin and Simvastatin in Acute Small Intestinal Inflammation. PLoS ONE, 2010, 5, e15099.	1.1	244
141	Targeting the proteasome: partial inhibition of the proteasome by bortezomib or deletion of the immunosubunit LMP7 attenuates experimental colitis. Gut, 2010, 59, 896-906.	6.1	150
142	Human peripheral $\gamma\delta$ T cells possess regulatory potential. Immunology, 2009, 128, 580-588.	2.0	93
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145	Aggravation of Different Types of Experimental Colitis by Depletion or Adhesion Blockade of Neutrophils. <i>Gastroenterology</i> , 2007, 133, 1882-1892.	0.6	156
146	±CD2 mAb treatment safely attenuates adoptive transfer colitis. <i>Laboratory Investigation</i> , 2005, 85, 1013-1023.	1.7	6
147	Role of Gamma Delta T Cells in Inflammatory Bowel Disease. <i>Pathobiology</i> , 2002, 70, 150-155.	1.9	26
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