

# Marianne QuidingJÃ¸rbrink

## List of Publications by Year in descending order

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63  
papers

3,201  
citations

172457

29  
h-index

155660

55  
g-index

64  
all docs

64  
docs citations

64  
times ranked

4042  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local Cytokine Response in <i>Helicobacter pylori</i> -Infected Subjects. <i>Infection and Immunity</i> , 1998, 66, 5964-5971.	2.2	300
2	DC-derived IL-18 drives Treg differentiation, murine <i>Helicobacter pylori</i> -specific immune tolerance, and asthma protection. <i>Journal of Clinical Investigation</i> , 2012, 122, 1082-1096.	8.2	260
3	Differential expression of tissue-specific adhesion molecules on human circulating antibody-forming cells after systemic, enteric, and nasal immunizations. A molecular basis for the compartmentalization of effector B cell responses. <i>Journal of Clinical Investigation</i> , 1997, 99, 1281-1286.	8.2	215
4	Induction of compartmentalized B-cell responses in human tonsils. <i>Infection and Immunity</i> , 1995, 63, 853-857.	2.2	144
5	Production of Matrix Metalloproteinases in Response to Mycobacterial Infection. <i>Infection and Immunity</i> , 2001, 69, 5661-5670.	2.2	125
6	Human Mucosa-Associated Invariant T Cells Accumulate in Colon Adenocarcinomas but Produce Reduced Amounts of IFN- $\gamma$ . <i>Journal of Immunology</i> , 2015, 195, 3472-3481.	0.8	121
7	Function and recruitment of mucosal regulatory T cells in human chronic <i>Helicobacter pylori</i> infection and gastric adenocarcinoma. <i>Clinical Immunology</i> , 2006, 121, 358-368.	3.2	96
8	Antibody-Secreting Cells in the Stomachs of Symptomatic and Asymptomatic <i>Helicobacter pylori</i> -Infected Subjects. <i>Infection and Immunity</i> , 1998, 66, 2705-2712.	2.2	96
9	Human circulating specific antibody-forming cells after systemic and mucosal immunizations: differential homing commitments and cell surface differentiation markers. <i>European Journal of Immunology</i> , 1995, 25, 322-327.	2.9	94
10	Bacterial flora of the human oral cavity, and the upper and lower esophagus. <i>Ecological Management and Restoration</i> , 2013, 26, 84-90.	0.4	94
11	Dynamic Development of Homing Receptor Expression and Memory Cell Differentiation of Infant CD4 <sup>+</sup> CD25 <sup>high</sup> Regulatory T Cells. <i>Journal of Immunology</i> , 2009, 183, 4360-4370.	0.8	89
12	<i>Helicobacter pylori</i> -Induced Activation of Human Endothelial Cells. <i>Infection and Immunity</i> , 2002, 70, 4581-4590.	2.2	88
13	Enhanced M1 Macrophage Polarization in Human <i>Helicobacter pylori</i> -Associated Atrophic Gastritis and in Vaccinated Mice. <i>PLoS ONE</i> , 2010, 5, e15018.	2.5	86
14	Induction of B cell responses in the stomach of <i>Helicobacter pylori</i> -infected subjects after oral cholera vaccination. <i>Journal of Clinical Investigation</i> , 1998, 102, 51-56.	8.2	84
15	Fucosylation and protein glycosylation create functional receptors for cholera toxin. <i>ELife</i> , 2015, 4, e09545.	6.0	81
16	Altered expression of Butyrophilin ( <i>BTN</i> ) and <i>BTN</i> -like ( <i>BTNL</i> ) genes in intestinal inflammation and colon cancer. <i>Immunity, Inflammation and Disease</i> , 2016, 4, 191-200.	2.7	65
17	Specific-Antibody-Secreting Cells in the Rectums and Genital Tracts of Nonhuman Primates following Vaccination. <i>Infection and Immunity</i> , 1998, 66, 5889-5896.	2.2	65
18	CD4 <sup>+</sup> and CD8 <sup>+</sup> T cell responses in <i>Helicobacter pylori</i> -infected individuals. <i>Clinical and Experimental Immunology</i> , 2001, 123, 81-87.	2.6	56

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19	Regulatory T Cells from Colon Cancer Patients Inhibit Effector T-cell Migration through an Adenosine-Dependent Mechanism. <i>Cancer Immunology Research</i> , 2016, 4, 183-193.	3.4	56
20	Accumulation of CCR4+ CTLA-4hi FOXP3+CD25hi Regulatory T Cells in Colon Adenocarcinomas Correlate to Reduced Activation of Conventional T Cells. <i>PLoS ONE</i> , 2012, 7, e30695.	2.5	51
21	Homing commitment of lymphocytes activated in the human gastric and intestinal mucosa. <i>Gut</i> , 2001, 49, 519-525.	12.1	40
22	Human IgA-secreting cells induced by intestinal, but not systemic, immunization respond to CCL25 (TECK) and CCL28 (MEC). <i>European Journal of Immunology</i> , 2008, 38, 3327-3338.	2.9	39
23	Alkaline pH Is a Signal for Optimal Production and Secretion of the Heat Labile Toxin, LT in Enterotoxigenic Escherichia Coli (ETEC). <i>PLoS ONE</i> , 2013, 8, e74069.	2.5	37
24	Dendritic cells express CCR7 and migrate in response to CCL19 (MIP-3 $\beta$ ) after exposure to Helicobacter pylori. <i>Microbes and Infection</i> , 2006, 8, 841-850.	1.9	36
25	CD4+CD25high regulatory T cells reduce T cell transendothelial migration in cancer patients. <i>European Journal of Immunology</i> , 2007, 37, 282-291.	2.9	36
26	Treg-cell depletion promotes chemokine production and accumulation of CXCR3 <sup>+</sup> conventional T cells in intestinal tumors. <i>European Journal of Immunology</i> , 2015, 45, 1654-1666.	2.9	34
27	Differential expression of chemokine receptors on human IgA+ and IgG+ B cells. <i>Clinical and Experimental Immunology</i> , 2005, 141, 279-287.	2.6	31
28	Cytokine Expression in Pediatric Helicobacter pylori Infection. <i>Vaccine Journal</i> , 2005, 12, 994-1002.	3.1	31
29	Matrix metalloproteinase-9 (gelatinase B) deficiency leads to increased severity of Staphylococcus aureus-triggered septic arthritis. <i>Microbes and Infection</i> , 2006, 8, 1434-1439.	1.9	31
30	CCL28 Is Increased in Human Helicobacter pylori -Induced Gastritis and Mediates Recruitment of Gastric Immunoglobulin A-Secreting Cells. <i>Infection and Immunity</i> , 2008, 76, 3304-3311.	2.2	31
31	Altered chemokine production and accumulation of regulatory T cells in intestinal adenomas of APCMin/+ mice. <i>Cancer Immunology, Immunotherapy</i> , 2014, 63, 807-819.	4.2	31
32	The local and systemic T-cell response to Helicobacter pylori in gastric cancer patients is characterised by production of interleukin-10. <i>Clinical Immunology</i> , 2007, 125, 205-213.	3.2	30
33	Induction of Chemokine and Cytokine Responses by Helicobacter pylori in Human Stomach Explants. <i>Scandinavian Journal of Gastroenterology</i> , 2001, 36, 1022-1029.	1.5	28
34	Helicobacter pylori Induces Transendothelial Migration of Activated Memory T Cells. <i>Infection and Immunity</i> , 2005, 73, 761-769.	2.2	28
35	Interleukin 4 induces rapid mucin transport, increases mucus thickness and quality and decreases colitis and Citrobacter rodentium in contact with epithelial cells. <i>Virulence</i> , 2019, 10, 97-117.	4.4	26
36	Helicobacter pylori Lipopolysaccharides Preferentially Induce CXC Chemokine Production in Human Monocytes. <i>Infection and Immunity</i> , 2001, 69, 3800-3808.	2.2	25

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37	Regulatory T cells in gastrointestinal tumors. <i>Expert Review of Gastroenterology and Hepatology</i> , 2011, 5, 489-501.	3.0	25
38	Decreased IgA antibody production in the stomach of gastric adenocarcinoma patients. <i>Clinical Immunology</i> , 2009, 131, 463-471.	3.2	24
39	Role of Local Cytokines in Increased Gastric Expression of the Secretory Component in <i>Helicobacter pylori</i> Infection. <i>Infection and Immunity</i> , 1999, 67, 4921-4925.	2.2	24
40	Combined immunomagnetic cell sorting and ELISPOT assay for the phenotypic characterization of specific antibody-forming cells. <i>Journal of Immunological Methods</i> , 1997, 203, 193-198.	1.4	22
41	Differential mechanisms for T lymphocyte recruitment in normal and neoplastic human gastric mucosa. <i>Clinical Immunology</i> , 2006, 118, 24-34.	3.2	20
42	<i>Helicobacter pylori</i> and its effect on innate and adaptive immunity: new insights and vaccination strategies. <i>Expert Review of Gastroenterology and Hepatology</i> , 2010, 4, 733-744.	3.0	20
43	Development of gut-homing receptors on circulating B cells during infancy. <i>Clinical Immunology</i> , 2011, 138, 97-106.	3.2	20
44	Expression of the chemokine decoy receptor D6 is decreased in colon adenocarcinomas. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 1687-1695.	4.2	20
45	Topical Corticosteroids Do Not Revert the Activated Phenotype of Eosinophils in Eosinophilic Esophagitis but Decrease Surface Levels of CD18 Resulting in Diminished Adherence to ICAM-1, ICAM-2, and Endothelial Cells. <i>Inflammation</i> , 2014, 37, 1932-1944.	3.8	20
46	AICAR ameliorates high-fat diet-associated pathophysiology in mouse and ex vivo models, independent of adiponectin. <i>Diabetologia</i> , 2017, 60, 729-739.	6.3	20
47	Anatomic Segmentation of the Intestinal Immune Response in Nonhuman Primates: Differential Distribution of B Cells after Oral and Rectal Immunizations to Sites Defined by Their Source of Vascularization. <i>Infection and Immunity</i> , 1999, 67, 6210-6212.	2.2	20
48	Impaired migration of IgA-secreting cells to colon adenocarcinomas. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 989-997.	4.2	19
49	Regulatory T cells control endothelial chemokine production and migration of T cells into intestinal tumors of APC <sup>min/+</sup> mice. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 1067-1077.	4.2	19
50	Exhaustion in tumor-infiltrating Mucosal-Associated Invariant T (MAIT) cells from colon cancer patients. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 3461-3475.	4.2	19
51	Human gastric B cell responses can be induced by intestinal immunisation. <i>Gut</i> , 2001, 49, 512-518.	12.1	17
52	Mucosal Vaccination Increases Endothelial Expression of Mucosal Addressin Cell Adhesion Molecule 1 in the Human Gastrointestinal Tract. <i>Infection and Immunity</i> , 2004, 72, 1004-1009.	2.2	14
53	Tumour-associated changes in intestinal epithelial cells cause local accumulation of KLRG1 <sup>+</sup> GATA3 <sup>+</sup> regulatory T cells in mice. <i>Immunology</i> , 2017, 152, 74-88.	4.4	14
54	Immunoglobulin-secreting Cells in the Surface Secretion on the Pharyngeal Tonsils. <i>Acta Oto-Laryngologica</i> , 1999, 119, 939-943.	0.9	13

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55	Selective Upregulation of Endothelial E-Selectin in Response to <i>Helicobacter pylori</i> -Induced Gastritis. <i>Infection and Immunity</i> , 2009, 77, 3109-3116.	2.2	13
56	Priming and expression of immune responses in the gastric mucosa. <i>Microbes and Infection</i> , 2003, 5, 731-739.	1.9	12
57	Regulatory T cells specifically suppress conventional CD8 <sup>+</sup> T cells in intestinal tumors of APCMin/+ mice. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1279-1292.	4.2	10
58	Antibody production directed against pneumococci by immunocytes in the adenoid surface secretion. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2004, 68, 537-543.	1.0	9
59	Induction and Distribution of Intestinal Immune Responses after Administration of Recombinant Cholera Toxin B Subunit in the Ileal Pouches of Colectomized Patients. <i>Infection and Immunity</i> , 2001, 69, 3466-3471.	2.2	8
60	DC-LAMP <sup>+</sup> Dendritic Cells Are Recruited to Gastric Lymphoid Follicles in <i>Helicobacter pylori</i> -Infected Individuals. <i>Infection and Immunity</i> , 2013, 81, 3684-3692.	2.2	8
61	$\beta$ 7 integrins contribute to intestinal tumor growth in mice. <i>PLoS ONE</i> , 2018, 13, e0204181.	2.5	6
62	Antigen Presenting Cells from Tumor and Colon of Colorectal Cancer Patients Are Distinct in Activation and Functional Status, but Comparably Responsive to Activated T Cells. <i>Cancers</i> , 2021, 13, 5247.	3.7	3
63	Isolation and Characterization of MAIT Cells from Tumor Tissues. <i>Methods in Molecular Biology</i> , 2020, 2098, 39-53.	0.9	2