

Marie-Louise Hammarström

List of Publications by Year in descending order

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52
papers

2,155
citations

236925

25
h-index

233421

45
g-index

53
all docs

53
docs citations

53
times ranked

2659
citing authors

#	ARTICLE	IF	CITATIONS
1	Intra-epithelial lymphocytes. Evidence for regional specialization and extrathymic T cell maturation in the human gut epithelium. <i>International Immunology</i> , 1995, 7, 1473-1487.	4.0	189
2	Probiotics during weaning reduce the incidence of eczema. <i>Pediatric Allergy and Immunology</i> , 2009, 20, 430-437.	2.6	160
3	Presence of Bacteria and Innate Immunity of Intestinal Epithelium in Childhood Celiac Disease. <i>American Journal of Gastroenterology</i> , 2004, 99, 894-904.	0.4	157
4	Paradoxical coexpression of proinflammatory and down-regulatory cytokines in intestinal T cells in childhood celiac disease. <i>Gastroenterology</i> , 2002, 123, 667-678.	1.3	155
5	Proximal Small Intestinal Microbiota and Identification of Rod-Shaped Bacteria Associated With Childhood Celiac Disease. <i>American Journal of Gastroenterology</i> , 2009, 104, 3058-3067.	0.4	139
6	A <i>Vibrio cholerae</i> protease needed for killing of <i>Caenorhabditis elegans</i> has a role in protection from natural predator grazing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 9280-9285.	7.1	138
7	Early infections are associated with increased risk for celiac disease: an incident case-referent study. <i>BMC Pediatrics</i> , 2012, 12, 194.	1.7	81
8	Cytokine profiles for human $\text{V}\alpha 39^+$ T cells stimulated by <i>Plasmodium falciparum</i> . <i>Parasite Immunology</i> , 1995, 17, 413-423.	1.5	71
9	Intestinal T-cell Responses in Celiac Disease – Impact of Celiac Disease Associated Bacteria. <i>PLoS ONE</i> , 2013, 8, e53414.	2.5	70
10	Isolation of functionally active intraepithelial lymphocytes and enterocytes from human small and large intestine. <i>Journal of Immunological Methods</i> , 1992, 152, 253-263.	1.4	63
11	$\text{V}\alpha 39^+$ T cells of human early pregnancy decidua: evidence for cytotoxic potency. <i>International Immunology</i> , 2000, 12, 585-596.	4.0	62
12	Formula Feeding Skews Immune Cell Composition toward Adaptive Immunity Compared to Breastfeeding. <i>Journal of Immunology</i> , 2009, 183, 4322-4328.	0.8	58
13	<i>Lachnoanaerobaculum</i> gen. nov., a new genus in the Lachnospiraceae: characterization of <i>Lachnoanaerobaculum umeaense</i> gen. nov., sp. nov., isolated from the human small intestine, and <i>Lachnoanaerobaculum orale</i> sp. nov., isolated from saliva, and reclassification of <i>Eubacterium saburreum</i> (Prévot 1966) Holdeman and Moore 1970 as <i>Lachnoanaerobaculum saburreum</i> comb. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012, 62, 2685-2690.	1.7	57
14	Concomitant increase of IL-10 and pro-inflammatory cytokines in intraepithelial lymphocyte subsets in celiac disease. <i>International Immunology</i> , 2007, 19, 993-1001.	4.0	49
15	Ectopic expression of the chemokine CXCL17 in colon cancer cells. <i>British Journal of Cancer</i> , 2016, 114, 697-703.	6.4	43
16	Immunopathology of childhood celiac disease – Key role of intestinal epithelial cells. <i>PLoS ONE</i> , 2017, 12, e0185025.	2.5	41
17	Biomarker selection for detection of occult tumour cells in lymph nodes of colorectal cancer patients using real-time quantitative RT-PCR. <i>British Journal of Cancer</i> , 2006, 95, 218-225.	6.4	40
18	Immunomorphologic Studies of Human Decidua - Associated Lymphoid Cells in Normal Early Pregnancy. <i>Advances in Experimental Medicine and Biology</i> , 1995, 371A, 367-371.	1.6	39

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19	Both Substance P and Its Receptor Are Expressed in Mouse Intestinal T Lymphocytes. <i>Neuroendocrinology</i> , 2001, 73, 358-368.	2.5	34
20	Detection of occult tumour cells in lymph nodes of colorectal cancer patients using real-time quantitative RT-PCR for CEA and CK20 mRNAs. <i>International Journal of Cancer</i> , 2004, 111, 101-110.	5.1	33
21	<i>Vibrio cholerae</i> derived outer membrane vesicles modulate the inflammatory response of human intestinal epithelial cells by inducing microRNA-146a. <i>Scientific Reports</i> , 2019, 9, 7212.	3.3	32
22	Noncontaminated Dietary Oats May Hamper Normalization of the Intestinal Immune Status in Childhood Celiac Disease. <i>Clinical and Translational Gastroenterology</i> , 2014, 5, e58.	2.5	31
23	<i>Prevotella jejuni</i> sp. nov., isolated from the small intestine of a child with coeliac disease. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 4218-4223.	1.7	29
24	Î ² -Defensin production by human colonic plasma cells: A new look at plasma cells in ulcerative colitis. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 847-855.	1.9	28
25	<i>Vibrio cholerae</i> Cytolysin Causes an Inflammatory Response in Human Intestinal Epithelial Cells That Is Modulated by the PrtV Protease. <i>PLoS ONE</i> , 2009, 4, e7806.	2.5	27
26	Human small intestinal mucosa harbours a small population of cytolytically active CD8+ alphabeta T lymphocytes. <i>Immunology</i> , 2002, 106, 476-485.	4.4	26
27	Induction of immunomodulatory miR-146a and miR-155 in small intestinal epithelium of <i>Vibrio cholerae</i> infected patients at acute stage of cholera. <i>PLoS ONE</i> , 2017, 12, e0173817.	2.5	25
28	Lymph node CEA and MUC2 mRNA as useful predictors of outcome in colorectal cancer. <i>International Journal of Cancer</i> , 2012, 130, 1833-1843.	5.1	23
29	Utility of G protein-coupled receptor 35 expression for predicting outcome in colon cancer. <i>Tumor Biology</i> , 2019, 41, 101042831985888.	1.8	23
30	Antimicrobial peptides in the duodenum at the acute and convalescent stages in patients with diarrhea due to <i>Vibrio cholerae</i> O1 or enterotoxigenic <i>Escherichia coli</i> infection. <i>Microbes and Infection</i> , 2011, 13, 1111-1120.	1.9	21
31	Allergen induced cytokine profiles in type I allergic individuals before and after immunotherapy. <i>Immunology Letters</i> , 1997, 57, 177-181.	2.5	19
32	Early Vaccinations Are Not Risk Factors for Celiac Disease. <i>Pediatrics</i> , 2012, 130, e63-e70.	2.1	19
33	Lymph node tissue kallikrein-related peptidase 6 mRNA: a progression marker for colorectal cancer. <i>British Journal of Cancer</i> , 2012, 107, 150-157.	6.4	19
34	The Chemokine CXCL16 Is a New Biomarker for Lymph Node Analysis of Colon Cancer Outcome. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5793.	4.1	17
35	Steroid receptor expression in vaginal epithelium of healthy fertile women and influences of hormonal contraceptive usage. <i>Contraception</i> , 2005, 72, 383-392.	1.5	15
36	Lymph node CXCL17 messenger RNA: A new prognostic biomarker for colon cancer. <i>Tumor Biology</i> , 2018, 40, 101042831879925.	1.8	15

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37	Inhibition of proliferative and cytotoxic activities of human T lymphocytes with rabbit antibodies directed against leucoagglutinin-reactive T cell surface components. <i>European Journal of Immunology</i> , 1984, 14, 1145-1152.	2.9	13
38	Reduced susceptibility to dextran sulphate sodium-induced colitis in the interleukin-2 heterozygous (IL-2+/-) mouse. <i>Immunology</i> , 2005, 114, 554-564.	4.4	13
39	Clinical Significance of Stem Cell Biomarkers EpCAM, LGR5 and LGR4 mRNA Levels in Lymph Nodes of Colon Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2022, 23, 403.	4.1	12
40	Allocating colorectal cancer patients to different risk categories by using a five-biomarker mRNA combination in lymph node analysis. <i>PLoS ONE</i> , 2020, 15, e0229007.	2.5	11
41	Human Uvula: Characterization of Resident Leukocytes and Local Cytokine Production. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2000, 109, 488-496.	1.1	10
42	Evaluating macrophage migration inhibitory factor 1 expression as a prognostic biomarker in colon cancer. <i>Tumor Biology</i> , 2020, 42, 101042832092452.	1.8	9
43	Involvement of CYP1B1 in interferon γ -induced alterations of epithelial barrier integrity. <i>British Journal of Pharmacology</i> , 2018, 175, 877-890.	5.4	8
44	Functional Lactoferrin Receptors on Activated Human Lymphocytes. <i>Advances in Experimental Medicine and Biology</i> , 1995, 371A, 47-53.	1.6	8
45	Human $\gamma\delta$ -T-Cells in the Epithelium of the Gut and in the Inflamed Synovial Tissue Preferentially Express the V δ 2 T-Cell Receptor Chain. <i>Annals of the New York Academy of Sciences</i> , 1995, 756, 406-409.	3.8	4
46	CEACAM5, KLK6, SLC35D3, POSTN, and MUC2 mRNA Analysis Improves Detection and Allows Characterization of Tumor Cells in Lymph Nodes of Patients Who Have Colon Cancer. <i>Diseases of the Colon and Rectum</i> , 2021, 64, 1354-1363.	1.3	4
47	The myeloid cell biomarker EMR1 is ectopically expressed in colon cancer. <i>Tumor Biology</i> , 2021, 43, 209-223.	1.8	4
48	Celiac Disease: Effect of Weaning on Disease Risk. , 2005, 56, 27-42.		3
49	Prognostic Significance of GPR55 mRNA Expression in Colon Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4556.	4.1	3
50	Monoclonal antibodies against leucoagglutinin-reactive human T lymphocyte surface components: Two antibodies which inhibit cell-mediated cytotoxicity at a post-binding stage. <i>European Journal of Immunology</i> , 1986, 16, 795-801.	2.9	2
51	$\gamma\delta$ T cells of human early pregnancy decidua: evidence for local proliferation, phenotypic heterogeneity, and extrathymic differentiation pathway. <i>Journal of Reproductive Immunology</i> , 1997, 34, 52.	1.9	1
52	Peter Perlmann 1919-2005. <i>Scandinavian Journal of Immunology</i> , 2006, 63, 487-489.	2.7	1