

Tuomo Juhani Karttunen

List of Publications by Year in descending order

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139
papers

5,677
citations

87723

38
h-index

88477

70
g-index

139
all docs

139
docs citations

139
times ranked

6419
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Celiac Disease among Children in Finland. <i>New England Journal of Medicine</i> , 2003, 348, 2517-2524.	13.9	843
2	Inflammation and prognosis in colorectal cancer. <i>European Journal of Cancer</i> , 2005, 41, 2645-2654.	1.3	359
3	Interobserver variation in the histopathological assessment of <i>Helicobacter pylori</i> gastritis. <i>Human Pathology</i> , 1996, 27, 35-41.	1.1	237
4	Immunohistochemical Study of Colorectal Tumors for Expression of a Novel Transmembrane Carbonic Anhydrase, MN/CA IX, with Potential Value as a Marker of Cell Proliferation. <i>American Journal of Pathology</i> , 1998, 153, 279-285.	1.9	231
5	Immunohistochemistry of Carbonic Anhydrase Isozyme IX (MN/CA IX) in Human Gut Reveals Polarized Expression in the Epithelial Cells with the Highest Proliferative Capacity. <i>Journal of Histochemistry and Cytochemistry</i> , 1998, 46, 497-504.	1.3	155
6	Expression of a Novel Transmembrane Carbonic Anhydrase Isozyme XII in Normal Human Gut and Colorectal Tumors. <i>American Journal of Pathology</i> , 2000, 156, 577-584.	1.9	137
7	The Risk of Metachronous Neoplasia in Patients With Serrated Adenoma. <i>American Journal of Clinical Pathology</i> , 2005, 123, 349-359.	0.4	136
8	Expression of transmembrane carbonic anhydrase isoenzymes IX and XII in normal human pancreas and pancreatic tumours. <i>Histochemistry and Cell Biology</i> , 2000, 114, 197-204.	0.8	125
9	Morphology and microsatellite instability in sporadic serrated and non-serrated colorectal cancer. <i>Journal of Pathology</i> , 2005, 207, 285-294.	2.1	117
10	Gastric hyperplasia in mice with targeted disruption of the carbonic anhydrase gene <i>Car9</i> . <i>Gastroenterology</i> , 2002, 123, 1889-1903.	0.6	115
11	Expression of the Membrane-associated Carbonic Anhydrase Isozyme XII in the Human Kidney and Renal Tumors. <i>Journal of Histochemistry and Cytochemistry</i> , 2000, 48, 1601-1608.	1.3	113
12	Expression of carbonic anhydrase IX in breast is associated with malignant tissues and is related to overexpression of <i>c-erbB2</i> . <i>Journal of Pathology</i> , 2002, 197, 314-321.	2.1	103
13	Characteristics and significance of colorectal cancer associated lymphoid reaction. <i>International Journal of Cancer</i> , 2014, 134, 2126-2135.	2.3	91
14	Preoperative anemia in colorectal cancer: relationships with tumor characteristics, systemic inflammation, and survival. <i>Scientific Reports</i> , 2018, 8, 1126.	1.6	90
15	Lymphonodular Hyperplasia on the Mucosa of the Lower Gastrointestinal Tract in Children: An Indication of Enhanced Immune Response?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2002, 34, 42-46.	0.9	89
16	Cow's milk protein-sensitive enteropathy at school age. <i>Journal of Pediatrics</i> , 2001, 139, 797-803.	0.9	79
17	Decreased serum apolipoprotein A1 levels are associated with poor survival and systemic inflammatory response in colorectal cancer. <i>Scientific Reports</i> , 2017, 7, 5374.	1.6	79
18	Frequent mutations of <i>KRAS</i> in addition to <i>BRAF</i> in colorectal serrated adenocarcinoma. <i>Histopathology</i> , 2011, 58, 679-692.	1.6	78

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19	Tumour-stroma ratio and prognosis in gastric adenocarcinoma. <i>British Journal of Cancer</i> , 2018, 119, 435-439.	2.9	73
20	Carbonic anhydrase isozymes IX and XII in gastric tumors. <i>World Journal of Gastroenterology</i> , 2003, 9, 1398.	1.4	66
21	Lymphoid nodular hyperplasia and cow's milk hypersensitivity in children with chronic constipation. <i>Journal of Pediatrics</i> , 2004, 145, 606-611.	0.9	63
22	Tumor Budding and Prognosis in Gastric Adenocarcinoma. <i>American Journal of Surgical Pathology</i> , 2019, 43, 229-234.	2.1	59
23	Differential expression of cytoplasmic carbonic anhydrases, CA I and II, and membrane-associated isozymes, CA IX and XII, in normal mucosa of large intestine and in colorectal tumors. <i>Digestive Diseases and Sciences</i> , 2001, 46, 2179-2186.	1.1	57
24	Expression of a novel carbonic anhydrase, CA XIII, in normal and neoplastic colorectal mucosa. <i>BMC Cancer</i> , 2005, 5, 41.	1.1	56
25	Nutritional Status in Adolescents and Young Adults with Screen-Detected Celiac Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2005, 40, 566-570.	0.9	55
26	Human leucocyte antigen and TNF α polymorphism association in microscopic colitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2008, 20, 276-282.	0.8	55
27	Clinical impact and network of determinants of tumour necrosis in colorectal cancer. <i>British Journal of Cancer</i> , 2016, 114, 1334-1342.	2.9	55
28	The risk of metachronous neoplasia in patients with serrated adenoma. <i>American Journal of Clinical Pathology</i> , 2005, 123, 349-59.	0.4	55
29	Alterations in serum amino-acid profile in the progression of colorectal cancer: associations with systemic inflammation, tumour stage and patient survival. <i>British Journal of Cancer</i> , 2019, 120, 238-246.	2.9	54
30	Increased Toll-like receptor 9 expression indicates adverse prognosis in oesophageal adenocarcinoma. <i>Histopathology</i> , 2011, 59, 643-649.	1.6	51
31	Toll-like receptors 1, 2, 4 and 6 in esophageal epithelium, Barrett's esophagus, dysplasia and adenocarcinoma. <i>Oncotarget</i> , 2016, 7, 23658-23667.	0.8	50
32	Thyroid hormone receptor β 1 in normal colon and colorectal cancer—association with differentiation, polypoid growth type and K-ras mutations. <i>International Journal of Cancer</i> , 2006, 118, 1653-1659.	2.3	48
33	The relationships between serum cytokine levels and tumor infiltrating immune cells and their clinical significance in colorectal cancer. <i>International Journal of Cancer</i> , 2016, 139, 112-121.	2.3	48
34	High-serum MMP-8 levels are associated with decreased survival and systemic inflammation in colorectal cancer. <i>British Journal of Cancer</i> , 2018, 119, 213-219.	2.9	45
35	Lymphonodular Hyperplasia As a Sign of Food Allergy in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1999, 29, 57-62.	0.9	45
36	Transmembrane carbonic anhydrase, MN/CA IX, is a potential biomarker for biliary tumours. <i>Journal of Hepatology</i> , 2001, 35, 643-649.	1.8	44

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37	Toll-Like Receptor 9 Is a Novel Biomarker for Esophageal Squamous Cell Dysplasia and Squamous Cell Carcinoma Progression. <i>Journal of Innate Immunity</i> , 2011, 3, 631-638.	1.8	43
38	Budding invasive margin and prognosis in colorectal cancer – no direct association with β -catenin expression. <i>European Journal of Cancer</i> , 2006, 42, 964-971.	1.3	39
39	The Expression of Toll-like Receptors in Normal Human and Murine Gastrointestinal Organs and the Effect of Microbiome and Cancer. <i>Journal of Histochemistry and Cytochemistry</i> , 2016, 64, 470-482.	1.3	38
40	Gut microbiota-host interactions and juvenile idiopathic arthritis. <i>Pediatric Rheumatology</i> , 2016, 14, 44.	0.9	38
41	Gastric Pit Cell Hyperplasia and Glandular Atrophy in Carbonic Anhydrase IX Knockout Mice: Studies on Two Strains C57/BL6 and BALB/C. <i>Transgenic Research</i> , 2005, 14, 655-663.	1.3	37
42	Effect of heat denaturation on beta-lactoglobulin-induced gastrointestinal sensitization in rats: Denatured β LG induces a more intensive local immunologic response than native β LG. <i>Pediatric Allergy and Immunology</i> , 2002, 13, 269-277.	1.1	35
43	Short <scp>DNA</scp> sequences and bacterial <scp>DNA</scp> induce esophageal, gastric, and colorectal cancer cell invasion. <i>Apmis</i> , 2013, 121, 511-522.	0.9	35
44	Blood leukocyte differential in <i>Helicobacter pylori</i> infection. <i>Digestive Diseases and Sciences</i> , 1996, 41, 1332-1336.	1.1	33
45	Apolipoprotein E and colon cancer. <i>European Journal of Internal Medicine</i> , 2002, 13, 37-43.	1.0	32
46	Tight Junction Proteins in Gallbladder Epithelium. <i>Journal of Histochemistry and Cytochemistry</i> , 2007, 55, 567-573.	1.3	32
47	Classification of advanced colorectal carcinomas by tumor edge morphology. <i>Cancer</i> , 2000, 89, 1901-1909.	2.0	29
48	Conserved region mutations of the p53 gene are concentrated in distal colorectal cancers. <i>International Journal of Cancer</i> , 1997, 74, 97-101.	2.3	28
49	Enterocyte and M-Cell Transport of Native and Heat-Denatured Bovine β -Lactoglobulin: Significance of Heat Denaturation. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 1500-1507.	2.4	28
50	Intrascrotal adenomatoid tumors and their ultrasound findings. <i>Journal of Clinical Ultrasound</i> , 1993, 21, 33-37.	0.4	27
51	Increased Toll-like receptor 5 expression indicates esophageal columnar dysplasia. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 464, 11-18.	1.4	27
52	Toll-like receptor 9 mediates invasion and predicts prognosis in squamous cell carcinoma of the mobile tongue. <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 571-577.	1.4	26
53	17 β -Hydroxysteroid dehydrogenase type 2: independent prognostic significance and evidence of estrogen protection in female patients with colon cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2003, 87, 133-140.	1.2	25
54	Carbonic anhydrase isozyme-II-deficient mice lack the duodenal bicarbonate secretory response to prostaglandin E2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 15247-15252.	3.3	25

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55	High toll-like receptor (TLR) 9 expression is associated with better prognosis in surgically treated pancreatic cancer patients. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 470, 401-410.	1.4	25
56	Intratumoral lactate metabolism in Barrett's esophagus and adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 22894-22902.	0.8	25
57	Distribution of laminin and types IV and III collagen in fetal, infant and adult human spleens. <i>Cell and Tissue Research</i> , 1991, 263, 245-252.	1.5	23
58	A similar high level of immunoglobulin A and immunoglobulin G class milk antibodies and increment of local lymphoid tissue on the duodenal mucosa in subjects with cow's milk allergy and recurrent abdominal pains. <i>Pediatric Allergy and Immunology</i> , 2002, 13, 129-136.	1.1	23
59	Divergent expression of bacterial wall sensing Toll-like receptors 2 and 4 in colorectal cancer. <i>World Journal of Gastroenterology</i> , 2017, 23, 4831.	1.4	23
60	Treatment of pneumatosis coli with metronidazole. <i>Diseases of the Colon and Rectum</i> , 1987, 30, 800-801.	0.7	22
61	Serum granzymes and CD30 are increased in children's milk protein sensitive enteropathy and celiac disease. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 157-162.	1.5	22
62	Interleukin 6 gene polymorphism ϵ 174 is associated with the diffuse type gastric carcinoma. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 976-982.	1.5	22
63	Acute edematous and necrotic pancreatitis in a porcine model. <i>Scandinavian Journal of Gastroenterology</i> , 2008, 43, 1259-1268.	0.6	21
64	TIA1 and Mast Cell Tryptase in Food Allergy of Children: Increase of Intraepithelial Lymphocytes Expressing TIA1 Associates With Allergy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2001, 32, 11-18.	0.9	21
65	Duodenal cytotoxic lymphocytes in cow's milk protein sensitive enteropathy and coeliac disease. <i>Scandinavian Journal of Gastroenterology</i> , 2005, 40, 1398-1406.	0.6	20
66	Toll-like receptor 5 and the emerging role of bacteria in carcinogenesis. <i>Oncolmmunology</i> , 2013, 2, e23620.	2.1	20
67	Nucleic acid-sensing toll-like receptors 3, 7 and 8 in esophageal epithelium, barrett's esophagus, dysplasia and adenocarcinoma. <i>Oncolmmunology</i> , 2016, 5, e1127495.	2.1	19
68	Finnish National Esophago-Gastric Cancer Cohort (FINEGO) for studying outcomes after oesophageal and gastric cancer surgery: a protocol for a retrospective, population-based, nationwide cohort study in Finland. <i>BMJ Open</i> , 2019, 9, e024094.	0.8	19
69	Cell-specific Expression of Mitochondrial Carbonic Anhydrase in the Human and Rat Gastrointestinal Tract. <i>Journal of Histochemistry and Cytochemistry</i> , 1999, 47, 517-524.	1.3	18
70	Helicobacter pylori Induces Formation of Stress Fibers and Membrane Ruffles in AGS Cells by rac Activation. <i>Biochemical and Biophysical Research Communications</i> , 2000, 269, 247-253.	1.0	18
71	Histopathology of Gastric Erosions Association with Etiological Factors and Chronicity. <i>Helicobacter</i> , 2011, 16, 444-451.	1.6	18
72	Decreased preoperative serum 25-Hydroxyvitamin D levels in colorectal cancer are associated with systemic inflammation and serrated morphology. <i>Scientific Reports</i> , 2016, 6, 36519.	1.6	18

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73	High Endothelial Venules of the Lymph Nodes Express Fas Ligand. <i>Journal of Histochemistry and Cytochemistry</i> , 2004, 52, 693-699.	1.3	17
74	Expression of cancer-related carbonic anhydrases <sc>IX</sc> and <sc>XII</sc> in normal skin and skin neoplasms. <i>Apmis</i> , 2014, 122, 880-889.	0.9	17
75	Immune cell score in pancreatic cancer—comparison of hotspot and whole-section techniques. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2019, 474, 691-699.	1.4	17
76	Gremlin1 expression associates with serrated pathway and favourable prognosis in colorectal cancer. <i>Histopathology</i> , 2016, 69, 831-838.	1.6	16
77	Platelet count, aspirin use, and characteristics of host inflammatory responses in colorectal cancer. <i>Journal of Translational Medicine</i> , 2019, 17, 199.	1.8	16
78	Histological assessment of stromal maturity as a prognostic factor in surgically treated gastric adenocarcinoma. <i>Histopathology</i> , 2019, 75, 882-889.	1.6	16
79	Role of <i>Helicobacter pylori</i> and interleukin 6 -174 gene polymorphism in dyslipidemia: a case—control study. <i>BMJ Open</i> , 2016, 6, e009987.	0.8	15
80	Intestinal Cytokine mRNA Expression in Delayed-type Cow's Milk Allergy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006, 43, 470-476.	0.9	14
81	FOXP3+ T cells are present in kidney biopsy samples in children with tubulointerstitial nephritis and uveitis syndrome. <i>Pediatric Nephrology</i> , 2018, 33, 287-293.	0.9	14
82	Toll-like receptors 2, 4 and 9 and hypoxia markers <sc>HIF</sc>—1 alpha and <sc>CAIX</sc> in pancreatic intraepithelial neoplasia. <i>Apmis</i> , 2018, 126, 852-863.	0.9	14
83	Cytokine gene polymorphism in microscopic colitis association with the IL-6-174 GG genotype. <i>European Journal of Gastroenterology and Hepatology</i> , 2011, 23, 607-613.	0.8	13
84	Nuclear localization of Toll-like receptor 5 in Barrett's esophagus and esophageal adenocarcinoma is associated with metastatic behavior. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016, 469, 465-470.	1.4	13
85	Serum TLR2 and TLR4 levels in colorectal cancer and their association with systemic inflammatory markers, tumor characteristics, and disease outcome. <i>Apmis</i> , 2019, 127, 561-569.	0.9	13
86	Toll-Like Receptor 4 Wild Type Homozygosity of Polymorphisms +896 and +1196 Is Associated with High Gastrin Serum Levels and Peptic Ulcer Risk. <i>PLoS ONE</i> , 2015, 10, e0131553.	1.1	13
87	An immunohistochemical study of laminin, type-IV collagen and type-III pN-collagen with relation to reticular fibres in Hodgkin's disease. <i>International Journal of Cancer</i> , 1988, 41, 52-58.	2.3	12
88	MUCOSAL PATHOLOGY OF THE UPPER GASTROINTESTINAL TRACT ASSOCIATED WITH INTENSIVE CHEMOTHERAPY IN CHILDREN: Vitamin A Supplements Do Not Prevent Lesions. <i>Pediatric Hematology and Oncology</i> , 2002, 19, 181-192.	0.3	12
89	Serum and Tissue CD23, IL—15, and FasL in Cow's—Milk Protein—sensitive Enteropathy and in Coeliac Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 54, 525-531.	0.9	12
90	Toll-like receptor 9 expression in mucoepidermoid salivary gland carcinoma may associate with good prognosis. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 530-537.	1.4	12

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91	Carbonic anhydrases II, IX, and XII in Barrett's esophagus and adenocarcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 473, 567-575.	1.4	12
92	Tenascin-C and fibronectin in normal esophageal mucosa, Barrett's esophagus, dysplasia and adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 66865-66877.	0.8	12
93	Lymphonodular hyperplasia of the terminal ileum associated with colitis shows an increased gammadelta+ T-cell density in children. <i>American Journal of Gastroenterology</i> , 2002, 97, 667-672.	0.2	11
94	Evidence for Increased Apoptosis of Duodenal Intraepithelial Lymphocytes in Cow's Milk Sensitive Enteropathy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2005, 40, 352-358.	0.9	11
95	Gastroduodenal mucosa in microscopic colitis. <i>Scandinavian Journal of Gastroenterology</i> , 2011, 46, 567-576.	0.6	11
96	Toll-like receptor 9 expression in the natural history of Barrett mucosa. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 9-18.	1.4	11
97	Immune Cell Infiltrate and Prognosis in Gastric Cancer. <i>Cancers</i> , 2020, 12, 3604.	1.7	11
98	Differential synovial tissue expression of TLRs in seropositive and seronegative rheumatoid arthritis: A preliminary report. <i>Autoimmunity</i> , 2021, 54, 23-34.	1.2	11
99	Serological Biomarker Panel in Diagnosis of Atrophic Gastritis and <i>Helicobacter pylori</i> Infection in Gastroscopy Referral Patients: Clinical Validation of the New-Generation GastroPanel [®] Test. <i>Anticancer Research</i> , 2021, 41, 5527-5537.	0.5	11
100	Doublecortin-like kinase 1-positive enterocyte "a" a new cell type in human intestine. <i>Apmis</i> , 2016, 124, 958-965.	0.9	10
101	Micropapillary Structures in Colorectal Cancer: An Anoikis-resistant Subpopulation. <i>Anticancer Research</i> , 2018, 38, 2915-2921.	0.5	10
102	Epithelial cell proliferation and glandular atrophy in lymphocytic gastritis: Effect of H pylori treatment. <i>World Journal of Gastroenterology</i> , 2003, 9, 2706.	1.4	10
103	A Straightforward Method for Adipocyte Size and Count Analysis Using Open-source Software QuPath. <i>Adipocyte</i> , 2022, 11, 99-107.	1.3	10
104	Intestinal bacterial translocation and tight junction structure in acute porcine pancreatitis. <i>Hepato-Gastroenterology</i> , 2012, 59, 599-606.	0.5	9
105	Cellular turnover and expression of hypoxic-inducible factor in acute acalculous and calculous cholecystitis. <i>Critical Care</i> , 2007, 11, R116.	2.5	8
106	Portal vein cytokines in the early phase of acute experimental oedematous and necrotizing porcine pancreatitis. <i>Scandinavian Journal of Gastroenterology</i> , 2012, 47, 1375-1385.	0.6	8
107	Effect of Acute Pancreatitis on Porcine Intestine: A Morphological Study. <i>Ultrastructural Pathology</i> , 2013, 37, 127-138.	0.4	8
108	Weak HIF-1 α expression indicates poor prognosis in resectable pancreatic ductal adenocarcinoma. <i>World Journal of Surgical Oncology</i> , 2018, 16, 127.	0.8	8

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109	KRAS and BRAF mutations induce anoikis resistance and characteristic 3D phenotypes in Caco-2 cells. <i>Molecular Medicine Reports</i> , 2019, 20, 4634-4644.	1.1	8
110	Systemic inflammation is associated with circulating cell death released keratin 18 fragments in colorectal cancer. <i>Oncolmmunology</i> , 2020, 9, 1783046.	2.1	8
111	Classification of advanced colorectal carcinomas by tumor edge morphology. <i>Cancer</i> , 2000, 89, 1901-1909.	2.0	8
112	Localization of nucleic acid-sensing toll-like receptors in human and mouse pancreas. <i>Apmis</i> , 2017, 125, 85-92.	0.9	7
113	Colon epithelial injury in critically ill colectomized patients: aberration of tight junction proteins and Toll-like receptors. <i>Minerva Anestesiologica</i> , 2017, 83, 1017-1025.	0.6	7
114	Basement membrane proteins and reticulin in a normal thymus and the thymus in myasthenia gravis. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1987, 411, 245-252.	1.4	6
115	Clinicopathological features of primary gastric lymphoma. , 1999, 70, 78-82.		6
116	Endothelial Fas-Ligand in Inflammatory Bowel Diseases and in Acute Appendicitis. <i>Journal of Histochemistry and Cytochemistry</i> , 2015, 63, 931-942.	1.3	6
117	Cohort profile: gastric cancer in the population-based, Finnish National Esophago-Gastric Cancer Cohort (FINEGO) Study. <i>BMJ Open</i> , 2020, 10, e039574.	0.8	6
118	Increased Blood Leukocytes in Patients with <i>Campylobacter pylori</i> . <i>Annals of Internal Medicine</i> , 1990, 112, 232.	2.0	5
119	Lymphonodular hyperplasia of the terminal ileum associated with colitis shows an increased $\alpha\beta$ T-cell density in children. <i>American Journal of Gastroenterology</i> , 2002, 97, 667-672.	0.2	5
120	BCG vaccine modulates intestinal and systemic response to beta-lactoglobulin. <i>Pediatric Allergy and Immunology</i> , 2004, 15, 408-414.	1.1	5
121	Evolution of gastritis in patients with gastric erosions. <i>Scandinavian Journal of Gastroenterology</i> , 2005, 40, 1275-1283.	0.6	5
122	Fas/Fas Ligand-mediated Apoptosis in Different Cell Lineages and Functional Compartments of Human Lymph Nodes. <i>Journal of Histochemistry and Cytochemistry</i> , 2010, 58, 131-140.	1.3	5
123	Downregulation of the hedgehog receptor PTCH1 in colorectal serrated adenocarcinomas is not caused by PTCH1 mutations. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011, 458, 213-219.	1.4	5
124	Colectomy in Intensive Care Patients: Operative Findings and Outcomes. <i>World Journal of Surgery</i> , 2013, 37, 333-338.	0.8	5
125	Putative anoikis-resistant subpopulations in colorectal carcinoma: a marker of adverse prognosis. <i>Apmis</i> , 2020, 128, 390-400.	0.9	5
126	Cohort profile: a nationwide population-based retrospective assessment of oesophageal cancer in the Finnish National Esophago-Gastric Cancer Cohort (FINEGO). <i>BMJ Open</i> , 2020, 10, e039575.	0.8	5

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127	Pathophysiology of reflux oesophagitis: role of Toll-like receptors 2 and 4 and Farnesoid X receptor. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 479, 285-293.	1.4	4
128	Carbonic Anhydrases II and IX in Non-ampullary Duodenal Adenomas and Adenocarcinoma. <i>Journal of Histochemistry and Cytochemistry</i> , 2021, 69, 677-690.	1.3	4
129	Hematopoietic and gastric uracil-DNA glycosylase activity in megaloblastic anemia and in atrophic gastritis with special reference to pernicious anemia. <i>Carcinogenesis</i> , 1987, 8, 327-331.	1.3	3
130	Minimized and conventional cardiopulmonary bypass damage intestinal mucosal integrity. <i>Scandinavian Cardiovascular Journal</i> , 2011, 45, 236-246.	0.4	3
131	Monocarboxylate Transporters 1 and 4 and Prognosis in Small Bowel Neuroendocrine Tumors. <i>Cancers</i> , 2022, 14, 2552.	1.7	3
132	Maximal efficiency of PAPNET in the diagnosis of infections in cervicovaginal smears. <i>Diagnostic Cytopathology</i> , 2003, 28, 286-287.	0.5	1
133	Carbonic Anhydrases II, IX, and XII in Reflux Esophagitis. <i>Digestive Diseases and Sciences</i> , 2021, , 1.	1.1	1
134	Cohort profile: gastric cancer in the population-based, Finnish National Esophago-Gastric Cancer Cohort (FINEGO) Study. <i>BMJ Open</i> , 2020, 10, e039574.	0.8	1
135	Lymphonodular Hyperplasia. , 2022, , 443-450.		1
136	Predictive value of p53, Ki67 and TLR5 in neoplastic progression of Barrett's esophagus: a matched case-control study. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 481, 467-476.	1.4	1
137	CAPILLAROSCLEROSIS OF THE URINARY TRACT ASSOCIATED WITH THE USE OF PARACETAMOL AND CYCLOPHOSPHAMIDE. <i>Acta Pathologica, Microbiologica, Et Immunologica Scandinavica Section A, Pathology</i> , 1982, 90A, 391-392.	0.3	0
138	Lymphonodular Hyperplasia. , 2016, , 377-383.		0
139	Risk of progression in Barrett's esophagus based on diagnoses of general and gastrointestinal pathologists. A retrospective case-control study from Northern and Central Finland. <i>Scandinavian Journal of Gastroenterology</i> , 2022, , 1-6.	0.6	0