Maikel P Peppelenbosch

List of Publications by Year in descending order

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		10389	18647
421	20,170	72	119
papers	citations	h-index	g-index
432	432	432	26899
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Infliximab but not etanercept induces apoptosis in lamina propria T-lymphocytes from patients with Crohn's disease. Gastroenterology, 2003, 124, 1774-1785.	1.3	707
2	A Phase I Trial With Transgenic Bacteria Expressing Interleukin-10 in Crohn's Disease. Clinical Gastroenterology and Hepatology, 2006, 4, 754-759.	4.4	648
3	Infliximab treatment induces apoptosis of lamina propria T lymphocytes in Crohn's disease. Gut, 2002, 50, 206-211.	12.1	478
4	Biological effects of propionic acid in humans; metabolism, potential applications and underlying mechanisms. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2010, 1801, 1175-1183.	2.4	441
5	Inhibition of stress-activated MAP kinases induces clinical improvement in moderate to severe Crohn's disease. Gastroenterology, 2002, 122, 7-14.	1.3	358
6	Impact of Human Granulocyte and Monocyte Isolation Procedures on Functional Studies. Vaccine Journal, 2012, 19, 1065-1074.	3.1	353
7	Indian Hedgehog is an antagonist of Wnt signaling in colonic epithelial cell differentiation. Nature Genetics, 2004, 36, 277-282.	21.4	343
8	Repression of Smoothened by Patched-Dependent (Pro-)Vitamin D3 Secretion. PLoS Biology, 2006, 4, e232.	5.6	260
9	Bone morphogenetic protein 2 is expressed by, and acts upon, mature epithelial cells in the colon. Gastroenterology, 2004, 126, 111-121.	1.3	246
10	A Relay Pathway between Arginine and Tryptophan Metabolism Confers Immunosuppressive Properties on Dendritic Cells. Immunity, 2017, 46, 233-244.	14.3	241
11	Anti-Inflammatory Effects of a p38 Mitogen-Activated Protein Kinase Inhibitor During Human Endotoxemia. Journal of Immunology, 2002, 168, 4070-4077.	0.8	235
12	Sonic hedgehog regulates gastric gland morphogenesis in man and mouse. Gastroenterology, 2001, 121, 317-328.	1.3	232
13	Rac mediates growth factor-induced arachidonic acid release. Cell, 1995, 81, 849-856.	28.9	211
14	Lactobacillus rhamnosus induces peripheral hyporesponsiveness in stimulated CD4+ T cells via modulation of dendritic cell function. American Journal of Clinical Nutrition, 2004, 80, 1618-1625.	4.7	188
15	Estimating the Global Prevalence, Disease Progression, and Clinical Outcome of Hepatitis Delta Virus Infection. Journal of Infectious Diseases, 2020, 221, 1677-1687.	4.0	182
16	High intra-uterine exposure to infliximab following maternal anti-TNF treatment during pregnancy. Alimentary Pharmacology and Therapeutics, 2011, 33, 1053-1058.	3.7	168
17	Common variants at the MHC locus and at chromosome 16q24.1 predispose to Barrett's esophagus. Nature Genetics, 2012, 44, 1131-1136.	21.4	162
18	Factor Xa: at the crossroads between coagulation and signaling in physiology and disease. Trends in Molecular Medicine, 2008, 14, 429-440.	6.7	158

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19	Calcineurin Inhibitors Stimulate and Mycophenolic Acid Inhibits Replication of Hepatitis E Virus. Gastroenterology, 2014, 146, 1775-1783.	1.3	158
20	Cytotoxicity of apigenin on leukemia cell lines: implications for prevention and therapy. Cell Death and Disease, 2010, 1, e19-e19.	6.3	157
21	Modeling rotavirus infection and antiviral therapy using primary intestinal organoids. Antiviral Research, 2015, 123, 120-131.	4.1	156
22	Bone Morphogenetic Protein 4 Expressed in Esophagitis Induces a Columnar Phenotype in Esophageal Squamous Cells. Gastroenterology, 2007, 132, 2412-2421.	1.3	153
23	Similar Depletion of Protective <i>Faecalibacterium prausnitzii</i> in Psoriasis and Inflammatory Bowel Disease, but not in Hidradenitis Suppurativa. Journal of Crohn's and Colitis, 2016, 10, 1067-1075.	1.3	152
24	Prediction of antitumour necrosis factor clinical efficacy by real-time visualisation of apoptosis in patients with Crohn's disease. Gut, 2007, 56, 509-517.	12.1	151
25	The Bone Morphogenetic Protein Pathway Is Inactivated in the Majority of Sporadic Colorectal Cancers. Gastroenterology, 2008, 134, 1332-1341.e3.	1.3	151
26	Transcriptional Regulation of Antiviral Interferon-Stimulated Genes. Trends in Microbiology, 2017, 25, 573-584.	7.7	151
27	Loss of SMAD4 Alters BMP Signaling to Promote Colorectal Cancer Cell Metastasis via Activation of Rho and ROCK. Gastroenterology, 2014, 147, 196-208.e13.	1.3	150
28	SARS-CoV-2 Omicron variant is highly sensitive to molnupiravir, nirmatrelvir, and the combination. Cell Research, 2022, 32, 322-324.	12.0	148
29	Sonic hedgehog expression correlates with fundic gland differentiation in the adult gastrointestinal tract. Gut, 2002, 51, 628-633.	12.1	147
30	Activated tumor-infiltrating CD4+ regulatory T cells restrain antitumor immunity in patients with primary or metastatic liver cancer. Hepatology, 2013, 57, 183-194.	7.3	147
31	Rapid immunosuppressive effects of glucocorticoids mediated through Lck and Fyn. Blood, 2005, 106, 1703-1710.	1.4	145
32	Role of the immune system in pancreatic cancer progression and immune modulating treatment strategies. Cancer Treatment Reviews, 2014, 40, 513-522.	7.7	141
33	Defective ATG16L1-mediated removal of IRE1α drives Crohn's disease–like ileitis. Journal of Experimental Medicine, 2017, 214, 401-422.	8.5	141
34	A new phosphospecific cell-based ELISA for p42/p44 mitogen-activated protein kinase (MAPK), p38 MAPK, protein kinase B and cAMP-response-element-binding protein. Biochemical Journal, 2000, 350, 717-722.	3.7	138
35	Glucocorticoids cause rapid dissociation of a Tâ€cellâ€receptorâ€associated protein complex containing LCK and FYN. EMBO Reports, 2006, 7, 1023-1029.	4.5	135
36	IDH1 R132H decreases proliferation of glioma cell lines in vitro and in vivo. Annals of Neurology, 2011, 69, 455-463.	5.3	132

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37	Cyclooxygenase-2 Inhibition Inhibits c-Met Kinase Activity and Wnt Activity in Colon Cancer. Cancer Research, 2008, 68, 1213-1220.	0.9	130
38	Violacein synergistically increases 5-fluorouracil cytotoxicity, induces apoptosis and inhibits Akt-mediated signal transduction in human colorectal cancer cells. Carcinogenesis, 2006, 27, 508-516.	2.8	129
39	Hedgehog signaling maintains chemoresistance in myeloid leukemic cells. Oncogene, 2010, 29, 6314-6322.	5.9	129
40	Molecular mechanism of violacein-mediated human leukemia cell death. Blood, 2004, 104, 1459-1464.	1.4	124
41	Vagus Nerve Activity Augments Intestinal Macrophage Phagocytosis via Nicotinic Acetylcholine Receptor α4β2. Gastroenterology, 2009, 137, 1029-1039.e4.	1.3	119
42	Statins augment the chemosensitivity of colorectal cancer cells inducing epigenetic reprogramming and reducing colorectal cancer cell 'stemness' via the bone morphogenetic protein pathway. Gut, 2011, 60, 1544-1553.	12.1	119
43	Kinome Profiling for Studying Lipopolysaccharide Signal Transduction in Human Peripheral Blood Mononuclear Cells. Journal of Biological Chemistry, 2004, 279, 49206-49213.	3.4	116
44	Factor Xa Stimulates Proinflammatory and Profibrotic Responses in Fibroblasts via Protease-Activated Receptor-2 Activation. American Journal of Pathology, 2008, 172, 309-320.	3.8	116
45	The long and winding road to rational treatment of cancer associated with LKB1/AMPK/TSC/mTORC1 signaling. Oncogene, 2011, 30, 2289-2303.	5.9	115
46	The global epidemiology of hepatitis E virus infection: A systematic review and metaâ€analysis. Liver International, 2020, 40, 1516-1528.	3.9	115
47	Bacterial Biofilms in Colorectal Cancer Initiation and Progression. Trends in Molecular Medicine, 2017, 23, 18-30.	6.7	114
48	Genomic ATG16L1 risk allele-restricted Paneth cell ER stress in quiescent Crohn's disease. Gut, 2014, 63, 1081-1091.	12.1	111
49	IL-6-induced DNMT1 activity mediates SOCS3 promoter hypermethylation in ulcerative colitis-related colorectal cancer. Carcinogenesis, 2012, 33, 1889-1896.	2.8	108
50	p38 Mitogen-Activated Protein Kinase Inhibition Increases Cytokine Release by Macrophages In Vitro and During Infection In Vivo. Journal of Immunology, 2001, 166, 582-587.	0.8	105
51	Bone Morphogenetic Protein Signaling Suppresses Tumorigenesis at Gastric Epithelial Transition Zones in Mice. Cancer Research, 2007, 67, 8149-8155.	0.9	104
52	Kinome Profiling in Pediatric Brain Tumors as a New Approach for Target Discovery. Cancer Research, 2009, 69, 5987-5995.	0.9	103
53	Functional genomic analyses of the gut microbiota for CRC screening. Nature Reviews Gastroenterology and Hepatology, 2013, 10, 741-745.	17.8	103
54	Cancer-Associated Fibroblasts Provide a Stromal Niche for Liver Cancer Organoids That Confers Trophic Effects and Therapy Resistance. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 407-431.	4.5	103

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55	Phosphoprotein levels, MAPK activities and NFκB expression are affected by fisetin. Journal of Enzyme Inhibition and Medicinal Chemistry, 2007, 22, 439-444.	5.2	99
56	NF-kappaB, p38 MAPK and JNK are highly expressed and active in the stroma of human colonic adenomatous polyps. Oncogene, 2001, 20, 819-827.	5.9	98
57	Hedgehog: an unusual signal transducer. BioEssays, 2004, 26, 387-394.	2.5	97
58	Rapamycin and everolimus facilitate hepatitis E virus replication: Revealing a basal defense mechanism of PI3K-PKB-mTOR pathway. Journal of Hepatology, 2014, 61, 746-754.	3.7	97
59	A Phospholipidomic Analysis of All Defined Human Plasma Lipoproteins. Scientific Reports, 2011, 1, 139.	3.3	94
60	Hepatitis E Virus Infects Neurons and Brains. Journal of Infectious Diseases, 2017, 215, 1197-1206.	4.0	94
61	Surveillance of premalignant gastric lesions: a multicentre prospective cohort study from low incidence regions. Gut, 2019, 68, 585-593.	12.1	94
62	Polymorphisms Near TBX5 and GDF7 Are Associated With Increased Risk for Barrett's Esophagus. Gastroenterology, 2015, 148, 367-378.	1.3	93
63	Sonic hedgehog induces transcription-independent cytoskeletal rearrangement and migration regulated by arachidonate metabolites. Cellular Signalling, 2007, 19, 2596-2604.	3.6	92
64	Diversity, compositional and functional differences between gut microbiota of children and adults. Scientific Reports, 2020, 10, 1040.	3.3	89
65	Hypoxia induces a hedgehog response mediated by HIFâ€lα. Journal of Cellular and Molecular Medicine, 2009, 13, 2053-2060.	3.6	83
66	Proteome of human plasma very low-density lipoprotein and low-density lipoprotein exhibits a link with coagulation and lipid metabolism. Thrombosis and Haemostasis, 2014, 112, 518-530.	3.4	82
67	Expression and Activation of NF-l̂ºB in the Antrum of the Human Stomach. Journal of Immunology, 2000, 164, 3353-3359.	0.8	80
68	The global burden of hepatitis E outbreaks: a systematic review. Liver International, 2017, 37, 19-31.	3.9	80
69	Protein phosphatase 2A is required for mesalazine-dependent inhibition of Wnt/Â-catenin pathway activity. Carcinogenesis, 2006, 27, 2371-2382.	2.8	79
70	Comparison of Kinome Profiles of Barrett's Esophagus with Normal Squamous Esophagus and Normal Gastric Cardia. Cancer Research, 2006, 66, 11605-11612.	0.9	76
71	A Comparative Analysis by SAGE of Gene Expression Profiles of Barrett's Esophagus, Normal Squamous Esophagus, and Gastric Cardia. Gastroenterology, 2005, 129, 1274-1281.	1.3	75
72	Targeting LKB1 signaling in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2013, 1835, 194-210.	7.4	75

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73	Inhibition of coagulation, fibrinolysis, and endothelial cell activation by a p38 mitogen-activated protein kinase inhibitor during human endotoxemia. Blood, 2003, 101, 4446-4448.	1.4	74
74	The bone morphogenetic protein pathway is active in human colon adenomas and inactivated in colorectal cancer. Cancer, 2008, 112, 300-306.	4.1	74
75	Contrasting roles of IL-12p40 and IL-12p35 in the development of hapten-induced colitis. European Journal of Immunology, 2002, 32, 261-269.	2.9	73
76	The Effect of Statins in Colorectal Cancer Is Mediated Through the Bone Morphogenetic Protein Pathway. Gastroenterology, 2007, 133, 1272-1281.	1.3	71
77	A new phosphospecific cell-based ELISA for p42/p44 mitogen-activated protein kinase (MAPK), p38 MAPK, protein kinase B and cAMP-response-element-binding protein. Biochemical Journal, 2000, 350, 717.	3.7	67
78	The Microbiome and Psoriatic Arthritis. Current Rheumatology Reports, 2014, 16, 407.	4.7	67
79	Action and function of Wnt∫î²-catenin signaling in the progression from chronic hepatitis C to hepatocellular carcinoma. Journal of Gastroenterology, 2017, 52, 419-431.	5.1	66
80	Cross Talk between Nucleotide Synthesis Pathways with Cellular Immunity in Constraining Hepatitis E Virus Replication. Antimicrobial Agents and Chemotherapy, 2016, 60, 2834-2848.	3.2	64
81	Unphosphorylated ISGF3 drives constitutive expression of interferon-stimulated genes to protect against viral infections. Science Signaling, 2017, 10, .	3.6	64
82	Modulation of cytokine patterns and microbiome during pregnancy in IBD. Gut, 2020, 69, 473-486.	12.1	64
83	Remodeling of the gut microbiome during Ramadan-associated intermittent fasting. American Journal of Clinical Nutrition, 2021, 113, 1332-1342.	4.7	64
84	Identification of Lineage-Uncommitted, Long-Lived, Label-Retaining Cells in Healthy Human Esophagus and Stomach, and in Metaplastic Esophagus. Gastroenterology, 2013, 144, 761-770.	1.3	63
85	RIGâ€l is a key antiviral interferonâ€stimulated gene against hepatitis E virus regardless of interferon production. Hepatology, 2017, 65, 1823-1839.	7.3	63
86	Epidemiology and management of chronic hepatitis E infection in solid organ transplantation: a comprehensive literature review. Reviews in Medical Virology, 2013, 23, 295-304.	8.3	61
87	The BMP pathway either enhances or inhibits the Wnt pathway depending on the SMAD4 and p53 status in CRC. British Journal of Cancer, 2015, 112, 122-130.	6.4	61
88	Genetic host factors in Helicobacter pylori -induced carcinogenesis: Emerging new paradigms. Biochimica Et Biophysica Acta: Reviews on Cancer, 2018, 1869, 42-52.	7.4	61
89	T cell apoptosis and inflammatory bowel disease. Gut, 2004, 53, 1556-1558.	12.1	60
90	Palliative chemotherapy and targeted therapies for esophageal and gastroesophageal junction cancer. The Cochrane Library, 2017, 2017, CD004063.	2.8	60

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91	Pancreatic cyst fluid harbors a unique microbiome. Microbiome, 2017, 5, 147.	11.1	60
92	Mitochondrial Fusion Via OPA1 and MFN1 Supports Liver Tumor Cell Metabolism and Growth. Cells, 2020, 9, 121.	4.1	60
93	Modulation of Src Activity by Low Molecular Weight Protein Tyrosine Phosphatase During Osteoblast Differentiation. Cellular Physiology and Biochemistry, 2008, 22, 497-506.	1.6	59
94	Increased PTP1B expression and phosphatase activity in colorectal cancer results in a more invasive phenotype and worse patient outcome. Oncotarget, 2016, 7, 21922-21938.	1.8	59
95	Prevalence and Phenotype of Concurrent Psoriasis and Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2017, 23, 1783-1789.	1.9	59
96	Positive allosteric modulation of indoleamine 2,3-dioxygenase 1 restrains neuroinflammation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3848-3857.	7.1	58
97	Kinome profiling of non-canonical TRAIL signaling reveals RIP1-Src-STAT3 dependent invasion in resistant non-small cell lung cancer cells. Journal of Cell Science, 2012, 125, 4651-61.	2.0	57
98	SMAD4 exerts a tumor-promoting role in hepatocellular carcinoma. Oncogene, 2015, 34, 5055-5068.	5.9	57
99	Low dose Naltrexone for induction of remission in inflammatory bowel disease patients. Journal of Translational Medicine, 2018, 16, 55.	4.4	57
100	Convergent Transcription of Interferon-stimulated Genes by TNF-α and IFN-α Augments Antiviral Activity against HCV and HEV. Scientific Reports, 2016, 6, 25482.	3.3	56
101	Protease-Activated Receptor-2 Induces Myofibroblast Differentiation and Tissue Factor Up-Regulation during Bleomycin-Induced Lung Injury. American Journal of Pathology, 2010, 177, 2753-2764.	3.8	55
102	IFN regulatory factor 1 restricts hepatitis E virus replication by activating STAT1 to induce antiviral IFNâ€stimulated genes. FASEB Journal, 2016, 30, 3352-3367.	0.5	54
103	Consequence of functional Nod2 and Tlr4 mutations on gene transcription in Crohn's disease patients. Journal of Molecular Medicine, 2005, 83, 601-609.	3.9	53
104	Kinome Analysis Reveals Nongenomic Glucocorticoid Receptor-Dependent Inhibition of Insulin Signaling. Endocrinology, 2006, 147, 3555-3562.	2.8	53
105	Tumor cell expression of immune inhibitory molecules and tumor-infiltrating lymphocyte count predict cancer-specific survival in pancreatic and ampullary cancer. International Journal of Cancer, 2017, 141, 572-582.	5.1	53
106	Leptin Signaling in Human Peripheral Blood Mononuclear Cells, Activation of p38 and p42/44 Mitogen-Activated Protein (MAP) Kinase and p70 S6 Kinase. Molecular Cell Biology Research Communications: MCBRC: Part B of Biochemical and Biophysical Research Communications, 2000, 4, 144-150.	1.6	52
107	From immune response to cancer: a spot on the low molecular weight protein tyrosine phosphatase. Cellular and Molecular Life Sciences, 2009, 66, 1140-1153.	5.4	51
108	PI3K-Akt-mTOR axis sustains rotavirus infection via the 4E-BP1 mediated autophagy pathway and represents an antiviral target. Virulence, 2018, 9, 83-98.	4.4	51

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109	A Direct Effect of Sex Hormones on Epithelial Barrier Function in Inflammatory Bowel Disease Models. Cells, 2019, 8, 261.	4.1	51
110	Ferruginol suppresses survival signaling pathways in androgen-independent human prostate cancer cells. Biochimie, 2008, 90, 843-854.	2.6	50
111	SOCS3 in immune regulation of inflammatory bowel disease and inflammatory bowel disease-related cancer. Cytokine and Growth Factor Reviews, 2012, 23, 127-138.	7.2	50
112	Tumor promotion through the mesenchymal stem cell compartment in human hepatocellular carcinoma. Carcinogenesis, 2013, 34, 2330-2340.	2.8	50
113	Zeolite Nanoparticles for Selective Sorption of Plasma Proteins. Scientific Reports, 2015, 5, 17259.	3.3	50
114	Mycophenolic acid potently inhibits rotavirus infection with a high barrier to resistance development. Antiviral Research, 2016, 133, 41-49.	4.1	50
115	LGR5 marks targetable tumor-initiating cells in mouse liver cancer. Nature Communications, 2020, 11, 1961.	12.8	49
116	Lipid phosphatase SHIP2 functions as oncogene in colorectal cancer by regulating PKB activation. Oncotarget, 2016, 7, 73525-73540.	1.8	48
117	VIIa/Tissue Factor Interaction Results in a Tissue Factor Cytoplasmic Domain-independent Activation of Protein Synthesis, p70, and p90 S6 Kinase Phosphorylation. Journal of Biological Chemistry, 2002, 277, 27065-27072.	3.4	47
118	Specific Inhibition of c-Raf Activity by Semapimod Induces Clinical Remission in Severe Crohn's Disease. Journal of Immunology, 2005, 175, 2293-2300.	0.8	47
119	Human Plasma Very Low Density Lipoprotein Carries Indian Hedgehog. Journal of Proteome Research, 2010, 9, 6052-6059.	3.7	47
120	EphB2 activity plays a pivotal role in pediatric medulloblastoma cell adhesion and invasion. Neuro-Oncology, 2012, 14, 1125-1135.	1.2	47
121	Natural compounds as a source of protein tyrosine phosphatase inhibitors: Application to the rational design of small-molecule derivatives. Biochimie, 2006, 88, 1859-1873.	2.6	46
122	A possible anti-proliferative and anti-metastatic effect of irradiated riboflavin in solid tumours. Cancer Letters, 2007, 258, 126-134.	7.2	46
123	Altered bone morphogenetic protein signalling in theHelicobacter pylori-infected stomach. Journal of Pathology, 2006, 209, 190-197.	4.5	45
124	A promising action of riboflavin as a mediator of leukaemia cell death. Apoptosis: an International Journal on Programmed Cell Death, 2006, 11, 1761-1771.	4.9	45
125	Protein phosphorylation and kinome profiling reveal altered regulation of multiple signaling pathways in B lymphocytes from patients with systemic lupus erythematosus. Arthritis and Rheumatism, 2010, 62, 2412-2423.	6.7	45
126	Anchoring skeletal muscle development and disease: the role of ankyrin repeat domain containing proteins in muscle physiology. Critical Reviews in Biochemistry and Molecular Biology, 2010, 45, 318-330.	5.2	45

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127	CD5 expression promotes IL-10 production through activation of the MAPK/Erk pathway and upregulation of TRPC1 channels in B lymphocytes. Cellular and Molecular Immunology, 2018, 15, 158-170.	10.5	45
128	Hedgehog Morphogen in Cardiovascular Disease. Circulation, 2006, 114, 1985-1991.	1.6	44
129	Assessment of chromosomal gains as compared to DNA content changes is more useful to detect dysplasia in Barrett's esophagus brush cytology specimens. Genes Chromosomes and Cancer, 2008, 47, 396-404.	2.8	44
130	On the road to understanding of the osteoblast adhesion: Cytoskeleton organization is rearranged by distinct signaling pathways. Journal of Cellular Biochemistry, 2009, 108, 134-144.	2.6	44
131	Ascorbate-induced osteoblast differentiation recruits distinct MMP-inhibitors: RECK and TIMP-2. Molecular and Cellular Biochemistry, 2009, 322, 143-150.	3.1	44
132	Staphylococcal PknB as the First Prokaryotic Representative of the Proline-Directed Kinases. PLoS ONE, 2010, 5, e9057.	2.5	44
133	Cyclooxygenase-dependent signalling: molecular events and consequences. FEBS Letters, 1999, 445, 1-5.	2.8	43
134	TIGIT and PD1 Co-blockade Restores exÂvivo Functions of Human Tumor-Infiltrating CD8+ T Cells in Hepatocellular Carcinoma. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 443-464.	4.5	43
135	Phosphoproteome reveals an atlas of protein signaling networks during osteoblast adhesion. Journal of Cellular Biochemistry, 2010, 109, 957-966.	2.6	42
136	Kinome profiling of osteoblasts on hydroxyapatite opens new avenues on biomaterial cell signaling. Biotechnology and Bioengineering, 2014, 111, 1900-1905.	3.3	42
137	Insights in dynamic kinome reprogramming as a consequence of MEK inhibition in MLL-rearranged AML. Leukemia, 2014, 28, 589-599.	7.2	42
138	Violacein Induces Death of Resistant Leukaemia Cells via Kinome Reprogramming, Endoplasmic Reticulum Stress and Golgi Apparatus Collapse. PLoS ONE, 2012, 7, e45362.	2.5	42
139	New insights into the role of STAT3 in IBD. Inflammatory Bowel Diseases, 2012, 18, 1177-1183.	1.9	41
140	Nitazoxanide Inhibits Human Norovirus Replication and Synergizes with Ribavirin by Activation of Cellular Antiviral Response. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	41
141	Evidence for a Minimal Eukaryotic Phosphoproteome?. PLoS ONE, 2007, 2, e777.	2.5	41
142	PAK2 is an effector of TSC1/2 signaling independent of mTOR and a potential therapeutic target for Tuberous Sclerosis Complex. Scientific Reports, 2015, 5, 14534.	3.3	40
143	IRF-1, RIG-I and MDA5 display potent antiviral activities against norovirus coordinately induced by different types of interferons. Antiviral Research, 2018, 155, 48-59.	4.1	40
144	Gastric cancer and Hedgehog signaling pathway: emerging new paradigms. Genes and Cancer, 2018, 9, 1-10.	1.9	40

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145	Guanylin and uroguanylin are produced by mouse intestinal epithelial cells of columnar and secretory lineage. Histochemistry and Cell Biology, 2016, 146, 445-455.	1.7	39
146	Dynamics of Proliferative and Quiescent Stem Cells in Liver Homeostasis and Injury. Gastroenterology, 2017, 153, 1133-1147.	1.3	39
147	LPS Signal Transduction: The Picture is Becoming More Complex. Current Topics in Medicinal Chemistry, 2004, 4, 1115-1126.	2.1	38
148	Are Small GTPases Signal Hubs in Sugar-Mediated Induction of Fructan Biosynthesis?. PLoS ONE, 2009, 4, e6605.	2.5	38
149	Impaired innate immunity in Crohn's disease. Trends in Molecular Medicine, 2006, 12, 397-399.	6.7	37
150	Bone marrow stromal cell interaction reduces Syndecan-1 expression and induces kinomic changes in myeloma cells. Experimental Cell Research, 2010, 316, 1816-1828.	2.6	37
151	Absence of ABCG2-mediated mucosal detoxification in patients with active inflammatory bowel disease is due to impeded protein folding. Biochemical Journal, 2012, 441, 87-93.	3.7	37
152	Blocking Wnt Secretion Reduces Growth of Hepatocellular Carcinoma Cell Lines Mostly Independent of β-Catenin Signaling. Neoplasia, 2016, 18, 711-723.	5.3	37
153	The RNA genome of hepatitis E virus robustly triggers an antiviral interferon response. Hepatology, 2018, 67, 2096-2112.	7.3	37
154	A new phosphospecific cell-based ELISA for p42/p44 mitogen-activated protein kinase (MAPK), p38 MAPK, protein kinase B and cAMP-response-element-binding protein. Biochemical Journal, 2000, 350 Pt 3, 717-22.	3.7	37
155	Single cell proteomics for personalised medicine. Trends in Molecular Medicine, 2004, 10, 574-577.	6.7	36
156	Endogenous Hedgehog Expression Contributes to Myocardial Ischemia-Reperfusion–Induced Injury. Experimental Biology and Medicine, 2008, 233, 989-996.	2.4	36
157	Acute Stress Elicited by Bungee Jumping Suppresses Human Innate Immunity. Molecular Medicine, 2011, 17, 180-188.	4.4	36
158	Superparamagnetic iron oxide nanoparticles alter expression of obesity and T2D-associated risk genes in human adipocytes. Scientific Reports, 2013, 3, 2173.	3.3	36
159	TNF-α exerts potent anti-rotavirus effects via the activation of classical NF-κB pathway. Virus Research, 2018, 253, 28-37.	2.2	36
160	6-Thioguanine inhibits rotavirus replication through suppression of Rac1 GDP/GTP cycling. Antiviral Research, 2018, 156, 92-101.	4.1	36
161	Hedgehog signalling as an antagonist of ageing and its associated diseases. BioEssays, 2012, 34, 849-856.	2.5	35
162	Do pregnancy-related changes in the microbiome stimulate innate immunity?. Trends in Molecular Medicine, 2013, 19, 454-459.	6.7	35

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163	Bacterial biofilms as a potential contributor to mucinous colorectal cancer formation. Biochimica Et Biophysica Acta: Reviews on Cancer, 2019, 1872, 74-79.	7.4	35
164	Suppression of pyrimidine biosynthesis by targeting DHODH enzyme robustly inhibits rotavirus replication. Antiviral Research, 2019, 167, 35-44.	4.1	35
165	Peripheral Neutrophil Functions and Cell Signalling in Crohn`s Disease. PLoS ONE, 2013, 8, e84521.	2.5	34
166	The ATG16L1 risk allele associated with Crohn's disease results in a Rac1-dependent defect in dendritic cell migration that is corrected by thiopurines. Mucosal Immunology, 2017, 10, 352-360.	6.0	34
167	Viral polymerase binding and broad-spectrum antiviral activity of molnupiravir against human seasonal coronaviruses. Virology, 2021, 564, 33-38.	2.4	34
168	DNA array analysis of the effects of aspirin on colon cancer cells: involvement of Rac1. Carcinogenesis, 2004, 25, 1293-1298.	2.8	33
169	Maternal imprinting and female predominance in familial Crohn's disease. Journal of Crohn's and Colitis, 2012, 6, 771-776.	1.3	33
170	Human Fecal Microbiome–Based Biomarkers for Colorectal Cancer. Cancer Prevention Research, 2014, 7, 1108-1111.	1.5	33
171	The gastrointestinal microbiota and its role in oncogenesis. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2017, 31, 607-618.	2.4	33
172	The novel gene asb11: a regulator of the size of the neural progenitor compartment. Journal of Cell Biology, 2006, 174, 581-592.	5.2	32
173	Anti-Tumor Effects of Metformin in Animal Models of Hepatocellular Carcinoma: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0127967.	2.5	32
174	Monocytes and their pathophysiological role in Crohn's disease. Cellular and Molecular Life Sciences, 2009, 66, 192-202.	5.4	31
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