

Jochen Hampe

List of Publications by Year in descending order

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359
papers

28,267
citations

7096

78
h-index

6836

155
g-index

397
all docs

397
docs citations

397
times ranked

32773
citing authors

#	ARTICLE	IF	CITATIONS
1	A genome-wide association scan of nonsynonymous SNPs identifies a susceptibility variant for Crohn disease in ATG16L1. <i>Nature Genetics</i> , 2007, 39, 207-211.	21.4	1,712
2	Reduction in diversity of the colonic mucosa associated bacterial microflora in patients with active inflammatory bowel disease. <i>Gut</i> , 2004, 53, 685-693.	12.1	1,073
3	Association between insertion mutation in NOD2 gene and Crohn's disease in German and British populations. <i>Lancet</i> , The, 2001, 357, 1925-1928.	13.7	1,071
4	Epigenome-wide association study of body mass index, and the adverse outcomes of adiposity. <i>Nature</i> , 2017, 541, 81-86.	27.8	743
5	The contribution of NOD2 gene mutations to the risk and site of disease in inflammatory bowel disease. <i>Gastroenterology</i> , 2002, 122, 867-874.	1.3	670
6	Activation of nuclear factor kappa B in inflammatory bowel disease. <i>Gut</i> , 1998, 42, 477-484.	12.1	645
7	Obesity accelerates epigenetic aging of human liver. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15538-15543.	7.1	620
8	Genome-wide association scan identifies a colorectal cancer susceptibility locus on 11q23 and replicates risk loci at 8q24 and 18q21. <i>Nature Genetics</i> , 2008, 40, 631-637.	21.4	542
9	A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , 2008, 40, 623-630.	21.4	514
10	Meta-analysis of genome-wide association data identifies four new susceptibility loci for colorectal cancer. <i>Nature Genetics</i> , 2008, 40, 1426-1435.	21.4	498
11	Sarcoidosis is associated with a truncating splice site mutation in BTNL2. <i>Nature Genetics</i> , 2005, 37, 357-364.	21.4	451
12	Genetic variation in DLG5 is associated with inflammatory bowel disease. <i>Nature Genetics</i> , 2004, 36, 476-480.	21.4	443
13	A genome-wide association study confirms PNPLA3 and identifies TM6SF2 and MBOAT7 as risk loci for alcohol-related cirrhosis. <i>Nature Genetics</i> , 2015, 47, 1443-1448.	21.4	435
14	DNA Methylation Analysis in Nonalcoholic Fatty Liver Disease Suggests Distinct Disease-Specific and Remodeling Signatures after Bariatric Surgery. <i>Cell Metabolism</i> , 2013, 18, 296-302.	16.2	424
15	Association of NOD2 (CARD 15) genotype with clinical course of Crohn's disease: a cohort study. <i>Lancet</i> , The, 2002, 359, 1661-1665.	13.7	397
16	Epigenome-wide association of DNA methylation markers in peripheral blood from Indian Asians and Europeans with incident type 2 diabetes: a nested case-control study. <i>Lancet Diabetes and Endocrinology</i> , the, 2015, 3, 526-534.	11.4	396
17	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019, 51, 76-87.	21.4	377
18	A Genomewide Analysis Provides Evidence for Novel Linkages in Inflammatory Bowel Disease in a Large European Cohort. <i>American Journal of Human Genetics</i> , 1999, 64, 808-816.	6.2	349

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19	Detection of Diverse Bacterial Signatures in Atherosclerotic Lesions of Patients With Coronary Heart Disease. <i>Circulation</i> , 2006, 113, 929-937.	1.6	330
20	Genome-Wide Association Analysis in Primary Sclerosing Cholangitis. <i>Gastroenterology</i> , 2010, 138, 1102-1111.	1.3	325
21	Single base-pair substitutions in exon-intron junctions of human genes: nature, distribution, and consequences for mRNA splicing. <i>Human Mutation</i> , 2007, 28, 150-158.	2.5	324
22	A genome-wide association scan identifies the hepatic cholesterol transporter ABCG8 as a susceptibility factor for human gallstone disease. <i>Nature Genetics</i> , 2007, 39, 995-999.	21.4	306
23	Genetics of Crohn disease, an archetypal inflammatory barrier disease. <i>Nature Reviews Genetics</i> , 2005, 6, 376-388.	16.3	290
24	A Nonsynonymous SNP in ATG16L1 Predisposes to Ileal Crohn's Disease and Is Independent of CARD15 and IBD5. <i>Gastroenterology</i> , 2007, 132, 1665-1671.	1.3	268
25	Tumour necrosis factor α and interleukin 1β in relapse of Crohn's disease. <i>Lancet</i> , The, 1999, 353, 459-461.	13.7	260
26	Genetic variation in the PNPLA3 gene is associated with alcoholic liver injury in caucasians. <i>Hepatology</i> , 2011, 53, 86-95.	7.3	252
27	The ascending pathophysiology of cholestatic liver disease. <i>Hepatology</i> , 2017, 65, 722-738.	7.3	236
28	Effect of <i>Lactobacillus gasseri</i> PA 16/8, <i>Bifidobacterium longum</i> SP 07/3, <i>B. bifidum</i> MF 20/5 on common cold episodes: A double blind, randomized, controlled trial. <i>Clinical Nutrition</i> , 2005, 24, 481-491.	5.0	235
29	Inflammatory bowel disease susceptibility loci defined by genome scan meta-analysis of 1952 affected relative pairs. <i>Human Molecular Genetics</i> , 2004, 13, 763-770.	2.9	219
30	Haplotype structure and association to Crohn's disease of CARD15 mutations in two ethnically divergent populations. <i>European Journal of Human Genetics</i> , 2003, 11, 6-16.	2.8	216
31	Linkage of Inflammatory Bowel Disease to Human Chromosome 6p. <i>American Journal of Human Genetics</i> , 1999, 65, 1647-1655.	6.2	215
32	Increased proteasome subunit protein expression and proteasome activity in colon cancer relate to an enhanced activation of nuclear factor E2-related factor 2 (Nrf2). <i>Oncogene</i> , 2009, 28, 3983-3996.	5.9	213
33	Widespread occurrence of alternative splicing at NAGNAG acceptors contributes to proteome plasticity. <i>Nature Genetics</i> , 2004, 36, 1255-1257.	21.4	201
34	Genetic Variation in the Human Androgen Receptor Gene Is the Major Determinant of Common Early-Onset Androgenetic Alopecia. <i>American Journal of Human Genetics</i> , 2005, 77, 140-148.	6.2	198
35	Genome-wide search for novel human uORFs and N-terminal protein extensions using ribosomal footprinting. <i>Genome Research</i> , 2012, 22, 2208-2218.	5.5	198
36	Hepatitis B virus-induced lipid alterations contribute to natural killer T cell-dependent protective immunity. <i>Nature Medicine</i> , 2012, 18, 1060-1068.	30.7	198

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37	Non-invasive stratification of hepatocellular carcinoma risk in non-alcoholic fatty liver using polygenic risk scores. <i>Journal of Hepatology</i> , 2021, 74, 775-782.	3.7	193
38	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020, 11, 597.	12.8	193
39	Activation of signal transducer and activator of transcription (STAT) 1 in human chronic inflammatory bowel disease. <i>Gut</i> , 2002, 51, 379-385.	12.1	185
40	Comparison of Gene Expression Patterns Between Mouse Models of Nonalcoholic Fatty Liver Disease and Liver Tissues from Patients. <i>Gastroenterology</i> , 2016, 151, 513-525.e0.	1.3	180
41	Dissection of the Inflammatory Bowel Disease Transcriptome Using Genome-Wide cDNA Microarrays. <i>PLoS Medicine</i> , 2005, 2, e199.	8.4	179
42	Probiotic bacteria reduced duration and severity but not the incidence of common cold episodes in a double blind, randomized, controlled trial. <i>Vaccine</i> , 2006, 24, 6670-6674.	3.8	170
43	Genetic analysis of inflammatory bowel disease in a large European cohort supports linkage to chromosomes 12 and 16. <i>Gastroenterology</i> , 1998, 115, 1066-1071.	1.3	169
44	Pathophysiology and Management of Alcoholic Liver Disease: Update 2016. <i>Gut and Liver</i> , 2017, 11, 173-188.	2.9	167
45	A novel lumen-apposing metal stent for endoscopic ultrasound-guided drainage of pancreatic fluid collections: a prospective cohort study. <i>Endoscopy</i> , 2014, 47, 63-67.	1.8	166
46	Endoscopic endoluminal vacuum therapy is superior to other regimens in managing anastomotic leakage after esophagectomy: a comparative retrospective study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 3883-3890.	2.4	161
47	IBD5 is a General Risk Factor for Inflammatory Bowel Disease: Replication of Association with Crohn Disease and Identification of a Novel Association with Ulcerative Colitis. <i>American Journal of Human Genetics</i> , 2003, 73, 205-211.	6.2	147
48	Response to infliximab treatment in Crohn's disease is not associated with mutations in the CARD15 (NOD2) gene: an analysis in 534 patients from two multicenter, prospective GCP-level trials. <i>Pharmacogenetics and Genomics</i> , 2002, 12, 509-515.	5.7	143
49	Vedolizumab provides clinical benefit over 1 year in patients with active inflammatory bowel disease - a prospective multicenter observational study. <i>Alimentary Pharmacology and Therapeutics</i> , 2016, 44, 1199-1212.	3.7	137
50	Immune mechanisms linking metabolic injury to inflammation and fibrosis in fatty liver disease – novel insights into cellular communication circuits. <i>Journal of Hepatology</i> , 2022, 77, 1136-1160.	3.7	136
51	Pharmacogenetic investigation of the TNF/TNF-receptor system in patients with chronic active Crohn's disease treated with infliximab. <i>Pharmacogenomics Journal</i> , 2002, 2, 127-136.	2.0	133
52	Drainage of esophageal leakage using endoscopic vacuum therapy: a prospective pilot study. <i>Endoscopy</i> , 2010, 42, 693-698.	1.8	132
53	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 146-157.	6.3	129
54	The genetics of alcohol dependence and alcohol-related liver disease. <i>Journal of Hepatology</i> , 2017, 66, 195-211.	3.7	127

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55	Genetic determinants of alcoholic liver disease. <i>Gut</i> , 2012, 61, 150-159.	12.1	125
56	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 2020, 107, 432-444.	6.2	124
57	Quantification of Intestinal Bacterial Populations by Real-Time PCR with a Universal Primer Set and Minor Groove Binder Probes: a Global Approach to the Enteric Flora. <i>Journal of Clinical Microbiology</i> , 2004, 42, 2566-2572.	3.9	123
58	Systematic Association Mapping Identifies NELL1 as a Novel IBD Disease Gene. <i>PLoS ONE</i> , 2007, 2, e691.	2.5	123
59	SNP-Based Analysis of Genetic Substructure in the German Population. <i>Human Heredity</i> , 2006, 62, 20-29.	0.8	121
60	Postdiagnosis body mass index and risk of mortality in colorectal cancer survivors: a prospective study and meta-analysis. <i>Cancer Causes and Control</i> , 2014, 25, 1407-1418.	1.8	118
61	Cumulative impact of common genetic variants and other risk factors on colorectal cancer risk in 42â€¹103 individuals. <i>Gut</i> , 2013, 62, 871-881.	12.1	117
62	IL-6 blockade by monoclonal antibodies inhibits apolipoprotein (a) expression and lipoprotein (a) synthesis in humans. <i>Journal of Lipid Research</i> , 2015, 56, 1034-1042.	4.2	114
63	Evaluation of AGR2 and AGR3 as candidate genes for inflammatory bowel disease. <i>Genes and Immunity</i> , 2006, 7, 11-18.	4.1	113
64	Genetic Evidence for Interaction of the 5q31 Cytokine Locus and the CARD15 Gene in Crohn Disease. <i>American Journal of Human Genetics</i> , 2003, 72, 1018-1022.	6.2	111
65	Cumulative Burden of Colorectal Cancerâ€™Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , 2020, 158, 1274-1286.e12.	1.3	110
66	Influence of polymorphisms in the NOD1/CARD4 and NOD2/CARD15 genes on the clinical outcome of <i>Helicobacter pylori</i> infection. <i>Cellular Microbiology</i> , 2006, 8, 1188-1198.	2.1	108
67	A short isoform of NOD2/CARD15, NOD2-S, is an endogenous inhibitor of NOD2/receptor-interacting protein kinase 2-induced signaling pathways. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 3280-3285.	7.1	108
68	Evidence for a NOD2-independent susceptibility locus for inflammatory bowel disease on chromosome 16p. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 321-326.	7.1	106
69	In vitro alterations of intestinal bacterial microbiota in fecal samples during storage. <i>Diagnostic Microbiology and Infectious Disease</i> , 2004, 50, 237-245.	1.8	105
70	Polymorphisms at<i>PRSS1"PRSS2</i>and<i>CLDN2"MORC4</i>loci associate with alcoholic and non-alcoholic chronic pancreatitis in a European replication study. <i>Gut</i> , 2015, 64, 1426-1433.	12.1	105
71	CARD15 gene mutations in sarcoidosis. <i>European Respiratory Journal</i> , 2003, 22, 748-754.	6.7	100
72	Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. <i>Gut</i> , 2019, 68, 1099-1107.	12.1	100

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73	An integrated system for high throughput TaqMan™ based SNP genotyping. <i>Bioinformatics</i> , 2001, 17, 654-655.	4.1	98
74	Loci From a Genome-Wide Analysis of Bilirubin Levels Are Associated With Gallstone Risk and Composition. <i>Gastroenterology</i> , 2010, 139, 1942-1951.e2.	1.3	96
75	Epithelial calcineurin controls microbiota-dependent intestinal tumor development. <i>Nature Medicine</i> , 2016, 22, 506-515.	30.7	93
76	Patterns of linkage disequilibrium in the MHC region on human chromosome 6p. <i>Human Genetics</i> , 2004, 114, 377-385.	3.8	92
77	Circulating Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3 Associate With Risk of Colorectal Cancer Based on Serologic and Mendelian Randomization Analyses. <i>Gastroenterology</i> , 2020, 158, 1300-1312.e20.	1.3	90
78	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	12.8	88
79	Genome-Wide Association Analysis in Sarcoidosis and Crohn's Disease Unravels a Common Susceptibility Locus on 10p12.2. <i>Gastroenterology</i> , 2008, 135, 1207-1215.	1.3	85
80	Genome-wide association analysis of diverticular disease points towards neuromuscular, connective tissue and epithelial pathomechanisms. <i>Gut</i> , 2019, 68, 854-865.	12.1	84
81	Genetic variants in PNPLA3 and TM6SF2 predispose to the development of hepatocellular carcinoma in individuals with alcohol-related cirrhosis. <i>American Journal of Gastroenterology</i> , 2018, 113, 1475-1483.	0.4	82
82	Distinct DNA methylation patterns in cirrhotic liver and hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2012, 130, 1319-1328.	5.1	80
83	rs641738C>T near MBOAT7 is associated with liver fat, ALT and fibrosis in NAFLD: A meta-analysis. <i>Journal of Hepatology</i> , 2021, 74, 20-30.	3.7	77
84	Polymorphism in IgG Fc receptor gene FCGR3A and response to infliximab in Crohn's disease: a subanalysis of the ACCENT I study. <i>Pharmacogenetics and Genomics</i> , 2006, 16, 911-914.	1.5	76
85	Endoscopic Endoluminal Vacuum Therapy in Esophageal Perforation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1029-1035.	1.3	76
86	Genetic Variation in HSD17B13 Reduces the Risk of Developing Cirrhosis and Hepatocellular Carcinoma in Alcohol Misusers. <i>Hepatology</i> , 2020, 72, 88-102.	7.3	76
87	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , 2020, 18, 396.	5.5	76
88	Entropy-based SNP selection for genetic association studies. <i>Human Genetics</i> , 2003, 114, 36-43.	3.8	74
89	Predictors of gallstone composition in 1025 symptomatic gallstones from Northern Germany. <i>BMC Gastroenterology</i> , 2006, 6, 36.	2.0	74
90	Genetic and functional identification of the likely causative variant for cholesterol gallstone disease at the <i>ABCG5/8</i> lithogenic locus. <i>Hepatology</i> , 2013, 57, 2407-2417.	7.3	74

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91	Four Susceptibility Loci for Gallstone Disease Identified in a Meta-analysis of Genome-Wide Association Studies. <i>Gastroenterology</i> , 2016, 151, 351-363.e28.	1.3	74
92	Lean Patients with Non-Alcoholic Fatty Liver Disease Have a Severe Histological Phenotype Similar to Obese Patients. <i>Journal of Clinical Medicine</i> , 2018, 7, 562.	2.4	73
93	Loss of hepatic Mboat7 leads to liver fibrosis. <i>Gut</i> , 2021, 70, 940-950.	12.1	73
94	Fine mapping of the chromosome 3p susceptibility locus in inflammatory bowel disease. <i>Gut</i> , 2001, 48, 191-197.	12.1	72
95	Sirtuin 1 (SIRT1) sequence variation is not associated with exceptional human longevity. <i>Experimental Gerontology</i> , 2006, 41, 98-102.	2.8	72
96	Increased intestinal permeability and tight junction disruption by altered expression and localization of occludin in a murine graft versus host disease model. <i>BMC Gastroenterology</i> , 2011, 11, 109.	2.0	68
97	Glucagon Cell Hyperplasia and Neoplasia With and Without Glucagon Receptor Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E783-E788.	3.6	65
98	Epigenomic map of human liver reveals principles of zonated morphogenic and metabolic control. <i>Nature Communications</i> , 2018, 9, 4150.	12.8	65
99	Lack of association between the C3435T MDR1 gene polymorphism and inflammatory bowel disease in two independent Northern European populations. <i>Gastroenterology</i> , 2003, 125, 1919-1920.	1.3	64
100	TLR-3 polymorphism is an independent prognostic marker for stage II colorectal cancer. <i>European Journal of Cancer</i> , 2011, 47, 1203-1210.	2.8	64
101	Increased Hepatic PDGF-AA Signaling Mediates Liver Insulin Resistance in Obesity-Associated Type 2 Diabetes. <i>Diabetes</i> , 2018, 67, 1310-1321.	0.6	64
102	Health-related quality of life in long-term survivors of colorectal cancer and its association with all-cause mortality: a German cohort study. <i>BMC Cancer</i> , 2018, 18, 1156.	2.6	64
103	Adipocyte-Specific Hypoxia-Inducible Factor 2 α Deficiency Exacerbates Obesity-Induced Brown Adipose Tissue Dysfunction and Metabolic Dysregulation. <i>Molecular and Cellular Biology</i> , 2016, 36, 376-393.	2.3	63
104	Terminal Part of Thoracic Duct: High-Resolution US Imaging. <i>Radiology</i> , 2009, 252, 897-904.	7.3	61
105	Association study of a functional Toll-like receptor 4 polymorphism with susceptibility to gastric mucosa-associated lymphoid tissue lymphoma. <i>Leukemia and Lymphoma</i> , 2005, 46, 869-872.	1.3	60
106	Genetic variants in the NOD2/CARD15 gene are associated with early mortality in sepsis patients. <i>Intensive Care Medicine</i> , 2007, 33, 1541-1548.	8.2	60
107	Association of genetic polymorphisms in ESR2, HSD17B1, ABCB1, and SHBG genes with colorectal cancer risk. <i>Endocrine-Related Cancer</i> , 2011, 18, 265-276.	3.1	59
108	Single-Nucleotide Polymorphisms in NAGNAG Acceptors Are Highly Predictive for Variations of Alternative Splicing. <i>American Journal of Human Genetics</i> , 2006, 78, 291-302.	6.2	58

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109	Three-dimensional spatially resolved geometrical and functional models of human liver tissue reveal new aspects of NAFLD progression. <i>Nature Medicine</i> , 2019, 25, 1885-1893.	30.7	58
110	The IBD International Genetics Consortium Provides Further Evidence for Linkage to IBD4 and Shows Gene-Environment Interaction. <i>Inflammatory Bowel Diseases</i> , 2005, 11, 1-7.	1.9	57
111	Genetic Polymorphisms Associated With Inflammatory Bowel Disease Do Not Confer Risk for Primary Sclerosing Cholangitis. <i>American Journal of Gastroenterology</i> , 2007, 102, 115-121.	0.4	57
112	Genome-wide association study for colorectal cancer identifies risk polymorphisms in German familial cases and implicates MAPK signalling pathways in disease susceptibility. <i>Carcinogenesis</i> , 2010, 31, 1612-1619.	2.8	57
113	Anti-TNF- α antibodies improve intestinal barrier function in Crohn's disease. <i>Journal of Crohn's and Colitis</i> , 2012, 6, 464-469.	1.3	57
114	Lifestyle factors and health-related quality of life in colorectal cancer survivors. <i>Cancer Causes and Control</i> , 2014, 25, 99-110.	1.8	57
115	Histologic improvement of NAFLD in patients with obesity after bariatric surgery based on standardized NAS (NAFLD activity score). <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 1607-1616.	1.2	56
116	Different HLA class II associations in ulcerative colitis patients with and without primary sclerosing cholangitis. <i>Genes and Immunity</i> , 2007, 8, 275-278.	4.1	55
117	Lack of association of SPINK5 polymorphisms with nonsyndromic atopic dermatitis in the population of Northern Germany. <i>British Journal of Dermatology</i> , 2005, 152, 1365-1367.	1.5	53
118	Study of C-C Chemokine Receptor 2 Alleles in Sarcoidosis, with Emphasis on Family-based Analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 171, 1136-1141.	5.6	53
119	Genome-Wide Association Study for Alcohol-Related Cirrhosis Identifies Risk Loci in MARC1 and HNRNPUL1. <i>Gastroenterology</i> , 2020, 159, 1276-1289.e7.	1.3	53
120	Functional TLR5 Genetic Variants Affect Human Colorectal Cancer Survival. <i>Cancer Research</i> , 2013, 73, 7232-7242.	0.9	52
121	Transmembrane 6 superfamily member 2 gene E167K variant impacts on steatosis and liver damage in chronic hepatitis C patients. <i>Hepatology</i> , 2015, 62, 111-117.	7.3	52
122	Association of inflammatory bowel disease with indicators for childhood antigen and infection exposure. <i>International Journal of Colorectal Disease</i> , 2003, 18, 413-417.	2.2	50
123	Evaluation of genome-wide loci of iron metabolism in hereditary hemochromatosis identifies PCSK7 as a host risk factor of liver cirrhosis. <i>Human Molecular Genetics</i> , 2014, 23, 3883-3890.	2.9	50
124	Sex stratification of an inflammatory bowel disease genome search shows male-specific linkage to the HLA region of chromosome 6. <i>European Journal of Human Genetics</i> , 2002, 10, 259-265.	2.8	49
125	Direct or indirect association in a complex disease: the role of SLC22A4 and SLC22A5 functional variants in Crohn disease. <i>Human Mutation</i> , 2006, 27, 778-785.	2.5	47
126	Disease-Associated miRNA-mRNA Networks in Oral Lichen Planus. <i>PLoS ONE</i> , 2013, 8, e63015.	2.5	45

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127	Postdiagnostic Mediterranean and Healthy Nordic Dietary Patterns Are Inversely Associated with All-Cause Mortality in Long-Term Colorectal Cancer Survivors. <i>Journal of Nutrition</i> , 2017, 147, 636-644.	2.9	45
128	Extreme heterogeneity in CARD15 and DLG5 Crohn disease-associated polymorphisms between German and Norwegian populations. <i>European Journal of Human Genetics</i> , 2006, 14, 459-468.	2.8	44
129	Investigation of the colorectal cancer susceptibility region on chromosome 8q24.21 in a large German case-control sample. <i>International Journal of Cancer</i> , 2009, 124, 75-80.	5.1	44
130	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. <i>Human Genetics</i> , 2019, 138, 307-326.	3.8	44
131	Endoscopic ultrasound-guided drainage of pancreatic walled-off necrosis using 20-mm versus 15-mm lumen-apposing metal stents: an international, multicenter, case-matched study. <i>Endoscopy</i> , 2020, 52, 211-219.	1.8	44
132	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021, 70, 1325-1334.	12.1	44
133	COGENT (COlorectal cancer GENEtics): an international consortium to study the role of polymorphic variation on the risk of colorectal cancer. <i>British Journal of Cancer</i> , 2010, 102, 447-454.	6.4	43
134	Genetic investigation of DNA-repair pathway genes PMS2, MLH1, MSH2, MSH6, MUTYH, OGG1 and MTH1 in sporadic colon cancer. <i>International Journal of Cancer</i> , 2007, 121, 555-558.	5.1	42
135	The functional γ 374T/A polymorphism of the receptor for advanced glycation end products may modulate Crohn's disease. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 300, G823-G832.	3.4	41
136	InSNP: A tool for automated detection and visualization of SNPs and InDels. <i>Human Mutation</i> , 2005, 26, 11-19.	2.5	40
137	The Gene for Autosomal Dominant Craniometaphyseal Dysplasia Maps to Chromosome 5p and Is Distinct from the Growth Hormone-Receptor Gene. <i>American Journal of Human Genetics</i> , 1997, 61, 918-923.	6.2	39
138	High-resolution snp scan of chromosome 6p21 in pooled samples from patients with complex diseases. <i>Genomics</i> , 2003, 81, 510-518.	2.9	39
139	A Functional Promotor Polymorphism of TNF-alpha Is Associated with Primary Gastric B-Cell Lymphoma. <i>American Journal of Gastroenterology</i> , 2005, 100, 2644-2649.	0.4	39
140	Investigation of innate immunity genes CARD4, CARD8 and CARD15 as germline susceptibility factors for colorectal cancer. <i>BMC Gastroenterology</i> , 2009, 9, 79.	2.0	39
141	Shotgun lipidomics-based characterization of the landscape of lipid metabolism in colorectal cancer. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020, 1865, 158579.	2.4	39
142	SETDB1 is required for intestinal epithelial differentiation and the prevention of intestinal inflammation. <i>Gut</i> , 2021, 70, 485-498.	12.1	39
143	Nonalcoholic fatty liver disease stratification by liver lipidomics. <i>Journal of Lipid Research</i> , 2021, 62, 100104.	4.2	39
144	Clip closure versus endoscopic suturing versus thoracoscopic repair of an iatrogenic esophageal perforation: a randomized, comparative, long-term survival study in a porcine model (with videos). <i>Gastrointestinal Endoscopy</i> , 2010, 72, 1020-1026.	1.0	38

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145	Genome-wide investigation of gene-environment interactions in colorectal cancer. <i>Human Genetics</i> , 2013, 132, 219-231.	3.8	38
146	Technology-specific error signatures in the 1000 Genomes Project data. <i>Human Genetics</i> , 2011, 130, 505-516.	3.8	37
147	Endoscopic ultrasound-guided biliary drainage using a lumen-apposing self-expanding metal stent: a case series. <i>Endoscopy</i> , 2015, 47, 858-861.	1.8	37
148	Open Surgical versus Minimal Invasive Necrosectomy of the Pancreas—A Retrospective Multicenter Analysis of the German Pancreatitis Study Group. <i>PLoS ONE</i> , 2016, 11, e0163651.	2.5	37
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