

Orazio Palmieri

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

16,795
citations

125106

35
h-index

46524

93
g-index

103
all docs

103
docs citations

103
times ranked

31778
citing authors

#	ARTICLE	IF	CITATIONS
1	Germline Alterations in Patients With IBD-associated Colorectal Cancer. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 447-454.	0.9	6
2	Healthy and pro-inflammatory gut ecology plays a crucial role in the digestion and tolerance of a novel Gluten Friendly,¢ bread in celiac subjects: a randomized, double blind, placebo control<i>in vivo</i>study. <i>Food and Function</i> , 2022, 13, 1299-1315.	2.1	7
3	Adherence to Gluten-Free Diet Restores Alpha Diversity in Celiac People but the Microbiome Composition Is Different to Healthy People. <i>Nutrients</i> , 2022, 14, 2452.	1.7	10
4	Polygenic and multifactorial scores for pancreatic ductal adenocarcinoma risk prediction. <i>Journal of Medical Genetics</i> , 2021, 58, 369-377.	1.5	31
5	False-positive results of SARS-CoV-2 IgM/IgG antibody tests in sera stored before the 2020 pandemic in Italy. <i>International Journal of Infectious Diseases</i> , 2021, 104, 159-163.	1.5	26
6	Impact of the COVID-19 outbreak and the serum prevalence of SARS-CoV-2 antibodies in patients with inflammatory bowel disease treated with biologic drugs. <i>Digestive and Liver Disease</i> , 2021, 53, 277-282.	0.4	18
7	Circulating levels of cytokines, chemokines and growth factors in patients with achalasia. <i>Biomedical Reports</i> , 2021, 15, 92.	0.9	1
8	Microbiome Analysis of Mucosal Ileoanal Pouch in Ulcerative Colitis Patients Revealed Impairment of the Pouches Immunometabolites. <i>Cells</i> , 2021, 10, 3243.	1.8	9
9	microRNAâ€mRNA network model in patients with achalasia. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13764.	1.6	11
10	Transcriptome and Gene Fusion Analysis of Synchronous Lesions Reveals IncMRPS31P5 as a Novel Transcript Involved in Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7120.	1.8	3
11	Landmarks for dual biological therapy in inflammatory bowel disease: lesson from two case reports of vedolizumab in combination with ustekinumab. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 1579-1582.	0.8	9
12	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. <i>New England Journal of Medicine</i> , 2020, 383, 1522-1534.	13.9	1,548
13	Germline <i>BRCA2</i> K3326X and <i>CHEK2</i> I157T mutations increase risk for sporadic pancreatic ductal adenocarcinoma. <i>International Journal of Cancer</i> , 2019, 145, 686-693.	2.3	20
14	Droplet digital PCR quantification of miR-1290 as a circulating biomarker for pancreatic cancer. <i>Scientific Reports</i> , 2018, 8, 16389.	1.6	36
15	Plasma N-Glycan Signatures Are Associated With Features of Inflammatory Bowel Diseases. <i>Gastroenterology</i> , 2018, 155, 829-843.	0.6	80
16	Insights into the genetic epidemiology of Crohn's and rare diseases in the Ashkenazi Jewish population. <i>PLoS Genetics</i> , 2018, 14, e1007329.	1.5	66
17	IBD risk loci are enriched in multigenic regulatory modules encompassing putative causative genes. <i>Nature Communications</i> , 2018, 9, 2427.	5.8	159
18	Vitamin D receptor gene polymorphisms/haplotypes and serum 25(OH)D3 levels in Hashimotoâ€™s thyroiditis. <i>Endocrine</i> , 2017, 55, 599-606.	1.1	40

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19	Addendum: Palmieri, O. et al. Functional Implications of MicroRNAs in Crohn's Disease Revealed by Integrating MicroRNA and Messenger RNA Expression Profiling. <i>Int. J. Mol. Sci.</i> 2017, 18, 1580. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2113.	1.8	0
20	Functional Implications of MicroRNAs in Crohn's Disease Revealed by Integrating MicroRNA and Messenger RNA Expression Profiling. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1580.	1.8	17
21	Crohn's Disease Localization Displays Different Predisposing Genetic Variants. <i>PLoS ONE</i> , 2017, 12, e0168821.	1.1	13
22	Gene expression of muscular and neuronal pathways is cooperatively dysregulated in patients with idiopathic achalasia. <i>Scientific Reports</i> , 2016, 6, 31549.	1.6	23
23	Inflammatory Bowel Disease Meets Systems Biology: A Multi-Omics Challenge and Frontier. <i>OMICS A Journal of Integrative Biology</i> , 2016, 20, 692-698.	1.0	16
24	Efficacy and Safety of Long-Term Administration of Tapentadol in Relieving Chronic Pancreatitis Pain. <i>Pain Medicine</i> , 2016, 18, pnw220.	0.9	3
25	Inherited determinants of Crohn's disease and ulcerative colitis phenotypes: a genetic association study. <i>Lancet, The</i> , 2016, 387, 156-167.	6.3	607
26	Genome-wide Pathway Analysis Using Gene Expression Data of Colonic Mucosa in Patients with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1.	0.9	22
27	High-density mapping of the MHC identifies a shared role for HLA-DRB1*01:03 in inflammatory bowel diseases and heterozygous advantage in ulcerative colitis. <i>Nature Genetics</i> , 2015, 47, 172-179.	9.4	280
28	Systematic analysis of circadian genes using genome-wide cDNA microarrays in the inflammatory bowel disease transcriptome. <i>Chronobiology International</i> , 2015, 32, 903-916.	0.9	50
29	Association analyses identify 38 susceptibility loci for inflammatory bowel disease and highlight shared genetic risk across populations. <i>Nature Genetics</i> , 2015, 47, 979-986.	9.4	1,965
30	Whole Exome Sequencing of very early onset ulcerative colitis patients identifies new variants in candidate genes. <i>Digestive and Liver Disease</i> , 2015, 47, e257-e258.	0.4	0
31	Variation in genes encoding for interferon β and ϵ in the prediction of HCV treatment-induced viral clearance. <i>Liver International</i> , 2014, 34, 1369-1377.	1.9	9
32	Genetic variation in the lymphotoxin β (LTA)/tumour necrosis factor β (TNF β) locus as a risk factor for idiopathic achalasia. <i>Gut</i> , 2014, 63, 1401-1409.	6.1	21
33	Feasibility of pegylated interferon and ribavirin in hepatitis C-related cirrhosis with neutropenia or thrombocytopenia. <i>Digestive and Liver Disease</i> , 2014, 46, 621-624.	0.4	1
34	Impact of genetic polymorphisms on the pathogenesis of idiopathic achalasia: Association with IL33 gene variant. <i>Human Immunology</i> , 2014, 75, 364-369.	1.2	8
35	Can we include genetic variants with high linkage disequilibrium into a multiple logistic model? Author's reply. <i>Liver International</i> , 2014, 34, 965-966.	1.9	0
36	Reply to "Triple or dual therapy for HCV-1 naive patients? Optimizing selection tools". <i>Journal of Hepatology</i> , 2014, 61, 179-180.	1.8	0

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37	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013, 45, 984-994.	9.4	2,067
38	Genetic variants of membrane metallopeptidase genes in inflammatory bowel diseases. <i>Digestive and Liver Disease</i> , 2013, 45, 1003-1010.	0.4	4
39	Dense genotyping of immune-related disease regions identifies nine new risk loci for primary sclerosing cholangitis. <i>Nature Genetics</i> , 2013, 45, 670-675.	9.4	339
40	Deep Resequencing of GWAS Loci Identifies Rare Variants in CARD9, IL23R and RNF186 That Are Associated with Ulcerative Colitis. <i>PLoS Genetics</i> , 2013, 9, e1003723.	1.5	185
41	Associations between Genetic Polymorphisms in IL-33, IL1R1 and Risk for Inflammatory Bowel Disease. <i>PLoS ONE</i> , 2013, 8, e62144.	1.1	75
42	Erythrocytes-mediated Delivery of Dexamethasone 21-phosphate in Steroid-dependent Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 1.	0.9	22
43	Association Study of a Polymorphism in Clock Gene PERIOD3 and Risk of Inflammatory Bowel Disease. <i>Chronobiology International</i> , 2012, 29, 994-1003.	0.9	38
44	TOMM40, APOE, and APOC1 in Primary Progressive Aphasia and Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2012, 31, 731-740.	1.2	20
45	The expression of leucine-rich repeat gene family members in colorectal cancer. <i>Experimental Biology and Medicine</i> , 2012, 237, 1123-1128.	1.1	18
46	Host-microbe interactions have shaped the genetic architecture of inflammatory bowel disease. <i>Nature</i> , 2012, 491, 119-124.	13.7	4,038
47	Neuroimmune interactions in patients with inflammatory bowel diseases: Disease activity and clinical behavior based on Substance P serum levels. <i>Journal of Crohn's and Colitis</i> , 2012, 6, 563-570.	0.6	23
48	Glucocorticoid resistance in Crohn's disease and ulcerative colitis: an association study investigating GR and FKBP5 gene polymorphisms. <i>Pharmacogenomics Journal</i> , 2012, 12, 432-438.	0.9	34
49	Combined Analysis of Genome-wide Association Studies for Crohn Disease and Psoriasis Identifies Seven Shared Susceptibility Loci. <i>American Journal of Human Genetics</i> , 2012, 90, 636-647.	2.6	290
50	Dissection of the Crohn's Disease Transcriptome of 71 Loci Using Genome-Wide Microarrays. <i>Gastroenterology</i> , 2011, 140, S-272-S-273.	0.6	0
51	Discovering genetic variants in Crohn's disease by exploring genomic regions enriched of weak association signals. <i>Digestive and Liver Disease</i> , 2011, 43, 623-631.	0.4	5
52	Deep resequencing of GWAS loci identifies independent rare variants associated with inflammatory bowel disease. <i>Nature Genetics</i> , 2011, 43, 1066-1073.	9.4	698
53	Meta-analysis identifies 29 additional ulcerative colitis risk loci, increasing the number of confirmed associations to 47. <i>Nature Genetics</i> , 2011, 43, 246-252.	9.4	1,201
54	RS-SNP: a random-set method for genome-wide association studies. <i>BMC Genomics</i> , 2011, 12, 166.	1.2	1

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55	IL23R, ATG16L1, IRGM, OCTN1, and OCTN2 mRNA expression in inflamed and noninflamed mucosa of IBD patients. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 1832-1833.	0.9	7
56	Dissecting the mucosal expression of human leucine-rich repeat family genes in inflammatory bowel disease patients. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 1834-1835.	0.9	1
57	A Meta-Analysis of Genome-Wide Association Scans Identifies IL18RAP, PTPN2, TAGAP, and PUS10 As Shared Risk Loci for Crohn's Disease and Celiac Disease. <i>PLoS Genetics</i> , 2011, 7, e1001283.	1.5	187
58	Investigation of Multiple Susceptibility Loci for Inflammatory Bowel Disease in an Italian Cohort of Patients. <i>PLoS ONE</i> , 2011, 6, e22688.	1.1	53
59	Variants at the 3p21 locus influence susceptibility and phenotype both in adults and early-onset patients with inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2010, 16, 1108-1117.	0.9	22
60	Genome-wide association identifies multiple ulcerative colitis susceptibility loci. <i>Nature Genetics</i> , 2010, 42, 332-337.	9.4	572
61	The A2518G Polymorphism of Monocyte Chemoattractant Protein-1 Is Associated With Crohn's Disease. <i>American Journal of Gastroenterology</i> , 2010, 105, 1586-1594.	0.2	24
62	Prevalence of celiac disease in inflammatory bowel diseases: An IG-IBD multicentre study. <i>Digestive and Liver Disease</i> , 2010, 42, 175-178.	0.4	70
63	Genetic variants in the region harbouring IL2/IL21 associated with ulcerative colitis. <i>Gut</i> , 2009, 58, 799-804.	6.1	126
64	Polymorphism of the IRGM Gene Might Predispose to Fistulizing Behavior in Crohn's Disease. <i>American Journal of Gastroenterology</i> , 2009, 104, 110-116.	0.2	82
65	Association of genetic profiles to Crohn's disease by linear combinations of single nucleotide polymorphisms. <i>Artificial Intelligence in Medicine</i> , 2009, 46, 131-138.	3.8	3
66	Ulcerative colitis risk loci on chromosomes 1p36 and 12q15 found by genome-wide association study. <i>Nature Genetics</i> , 2009, 41, 216-220.	9.4	364
67	Enteropathic spondyloarthropathy: A common genetic background with inflammatory bowel disease?. <i>World Journal of Gastroenterology</i> , 2009, 15, 2456.	1.4	21
68	New biologics in the management of Crohn's disease: focus on certolizumab pegol. <i>Clinical and Experimental Gastroenterology</i> , 2009, 2, 61-8.	1.0	3
69	The association of MYO9B gene in Italian patients with inflammatory bowel diseases. <i>Alimentary Pharmacology and Therapeutics</i> , 2008, 27, 241-248.	1.9	31
70	Novel NOD2 haplotype strengthens the association between TLR4 Asp299gly and Crohn's disease in an Australian population. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 585-590.	0.9	35
71	Levine A, Kugathasan S, Annese V, Biank V, Leshinsky-Silver E, Davidovich O, Kimmel G, Shamir R, Orazio P, Karban A, Broeckel U, Cucchiara S. Pediatric onset Crohn's colitis is characterized by genotype-dependent age-related susceptibility. <i>IBD 13: 1509-1515. Inflammatory Bowel Diseases</i> , 2008, 14, 1760.	0.9	0
72	Erythrocyte-Mediated Delivery of Dexamethasone in Patients With Mild-to-Moderate Ulcerative Colitis, Refractory to Mesalamine: A Randomized, Controlled Study. <i>American Journal of Gastroenterology</i> , 2008, 103, 2509-2516.	0.2	66

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73	Replication of interleukin 23 receptor and autophagyrelated 16-like 1 association in adult- and pediatric-onset inflammatory bowel disease in Italy. <i>World Journal of Gastroenterology</i> , 2008, 14, 4643.	1.4	66
74	Gender-stratified analysis of DLG5 R30Q in 4707 patients with Crohn disease and 4973 controls from 12 Caucasian cohorts. <i>Journal of Medical Genetics</i> , 2007, 45, 36-42.	1.5	47
75	Analysis of Candidate Genes on Chromosomes 5q and 19p in Celiac Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007, 45, 180-186.	0.9	18
76	Dissecting genetic predisposition to inflammatory bowel disease: current progress and prospective application. <i>Expert Review of Clinical Immunology</i> , 2007, 3, 287-298.	1.3	7
77	Polymorphisms of Tumor Necrosis Factor- β but Not MDR1 Influence Response to Medical Therapy in Pediatric-Onset Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007, 44, 171-179.	0.9	76
78	Evaluating the role of the genetic variations of PTPN22, NFKB1, and FcGR1IA genes in inflammatory bowel disease: A meta-analysis. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 1212-1219.	0.9	35
79	Pediatric onset Crohn's colitis is characterized by genotype-dependent age-related susceptibility. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 1509-1515.	0.9	58
80	Sequential evaluation of thiopurine methyltransferase, inosine triphosphate pyrophosphatase, and HPRT1 genes polymorphisms to explain thiopurines' toxicity and efficacy. <i>Alimentary Pharmacology and Therapeutics</i> , 2007, 26, 737-745.	1.9	41
81	Regularized Least Squares Classifiers may Predict Crohn's Disease from Profiles of Single Nucleotide Polymorphisms. <i>Annals of Human Genetics</i> , 2007, 71, 537-549.	0.3	6
82	Role of CARD15, DLG5 and OCTN genes polymorphisms in children with inflammatory bowel diseases. <i>World Journal of Gastroenterology</i> , 2007, 13, 1221.	1.4	38
83	Multiple Genetic Testing to Explain Intolerance to Azathioprine. <i>Inflammatory Bowel Diseases</i> , 2006, 12, S18-S19.	0.9	0
84	Genotype/Phenotype Analysis of a Panel of Genes in Pediatric Patients With IBD. <i>Inflammatory Bowel Diseases</i> , 2006, 12, S18.	0.9	0
85	Variants of OCTN1-2 cation transporter genes are associated with both Crohn's disease and ulcerative colitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 23, 497-506.	1.9	57
86	HLA and enteric antineuronal antibodies in patients with achalasia. <i>Neurogastroenterology and Motility</i> , 2006, 18, 520-525.	1.6	34
87	Contribution of IBD5 Locus to Clinical Features of IBD Patients. <i>American Journal of Gastroenterology</i> , 2006, 101, 318-325.	0.2	27
88	Multidrug resistance 1 gene in inflammatory bowel disease: A meta-analysis. <i>World Journal of Gastroenterology</i> , 2006, 12, 3636.	1.4	125
89	Multidrug resistance 1 gene polymorphisms are not associated with inflammatory bowel disease and response to therapy in Italian patients. <i>Alimentary Pharmacology and Therapeutics</i> , 2005, 22, 1129-1138.	1.9	60
90	Variants of CARD15 are Associated with an Aggressive Clinical Course of Crohn's Disease-An IG-IBD Study. <i>American Journal of Gastroenterology</i> , 2005, 100, 84-92.	0.2	116

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91	The frame-shift mutation of the NOD2/CARD15 gene is significantly increased in ulcerative colitis: An âˆ—IG-IBD study. <i>Gastroenterology</i> , 2004, 126, 625-627.	0.6	26
92	Frequency of NOD2/CARD15 variants in both sporadic and familial cases of Crohn's disease across Italy. An Italian Group for Inflammatory Bowel Disease study. <i>Digestive and Liver Disease</i> , 2004, 36, 121-124.	0.4	31
93	Re-treatment of patients with anti-HBe-positive chronic hepatitis B who relapsed after an initial course of lamivudine. <i>Alimentary Pharmacology and Therapeutics</i> , 2003, 18, 933-940.	1.9	4
94	Colorectal cancer and high grade dysplasia complicating ulcerative colitis in Italy. <i>Digestive and Liver Disease</i> , 2003, 35, 628-634.	0.4	11
95	Linkage of ulcerative colitis to the pericentromeric region of chromosome 16 in Italian inflammatory bowel disease families is independent of the presence of common CARD15 mutations. <i>Journal of Medical Genetics</i> , 2003, 40, 837-841.	1.5	5
96	CARD15 Genotyping in Inflammatory Bowel Disease Patients by Multiplex Pyrosequencing. <i>Clinical Chemistry</i> , 2003, 49, 1675-1679.	1.5	30
97	Lamivudine retreatment of pts who have relapsed after a previous course of lamivudine with or without interferon. <i>Journal of Hepatology</i> , 2002, 36, 121-122.	1.8	11