

John P Hegarty

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,068
citations

411340

20
h-index

488211

31
g-index

39
all docs

39
docs citations

39
times ranked

1706
citing authors

#	ARTICLE	IF	CITATIONS
1	Cationic amphiphilic bolaamphiphile-based delivery of antisense oligonucleotides provides a potentially microbiome sparing treatment for <i>C. difficile</i> . <i>Journal of Antibiotics</i> , 2018, 71, 713-721.	1.0	15
2	Antibiotic Treatments for <i>Clostridium difficile</i> Infection Are Associated with Distinct Bacterial and Fungal Community Structures. <i>MSphere</i> , 2018, 3, .	1.3	33
3	Advances in therapeutic bacterial antisense biotechnology. <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 1055-1065.	1.7	73
4	The Microbial Ecosystem Distinguishes Chronically Diseased Tissue from Adjacent Tissue in the Sigmoid Colon of Chronic, Recurrent Diverticulitis Patients. <i>Scientific Reports</i> , 2017, 7, 8467.	1.6	41
5	Genetic association and epistatic interaction of the interleukin-10 signaling pathway in pediatric inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2017, 23, 4897.	1.4	31
6	Association of the haem oxygenase-1 gene with inflammatory bowel disease. <i>Swiss Medical Weekly</i> , 2017, 147, w14456.	0.8	8
7	Bacterial and Fungal Microbiota Changes Distinguish <i>C. difficile</i> Infection from Other Forms of Diarrhea: Results of a Prospective Inpatient Study. <i>Frontiers in Microbiology</i> , 2016, 7, 789.	1.5	53
8	Bolaamphiphile-based nanocomplex delivery of phosphorothioate gapmer antisense oligonucleotides as a treatment for <i>Clostridium difficile</i> . <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 3607-3619.	3.3	42
9	Induction and Purification of <i>C. difficile</i> Phage Tail-Like Particles. <i>Methods in Molecular Biology</i> , 2016, 1476, 167-175.	0.4	6
10	Phage tail-like particles kill <i>Clostridium difficile</i> and represent an alternative to conventional antibiotics. <i>Surgery</i> , 2015, 157, 96-103.	1.0	23
11	Characterization of <i>Clostridium difficile</i> Isolates from Human Fecal Samples and Retail Meat from Pennsylvania. <i>Foodborne Pathogens and Disease</i> , 2014, 11, 822-829.	0.8	29
12	Single Nucleotide Polymorphisms of the <i>tcdC</i> Gene and Presence of the Binary Toxin Gene Predict Recurrent Episodes of <i>Clostridium difficile</i> Infection. <i>Annals of Surgery</i> , 2014, 260, 299-304.	2.1	15
13	The TNFSF15 Gene Single Nucleotide Polymorphism rs7848647 Is Associated With Surgical Diverticulitis. <i>Annals of Surgery</i> , 2014, 259, 1132-1137.	2.1	65
14	T-cell activation Rho GTPase-activating protein expression varies with inflammation location and severity in Crohn's disease. <i>Journal of Surgical Research</i> , 2014, 190, 457-464.	0.8	21
15	Ulcerative colitis neoplasia is not associated with common inflammatory bowel disease single-nucleotide polymorphisms. <i>Surgery</i> , 2014, 156, 253-262.	1.0	20
16	Proton pump inhibitors induce changes in colonocyte gene expression that may affect <i>Clostridium difficile</i> infection. <i>Surgery</i> , 2014, 156, 972-978.	1.0	27
17	An interleukin-4 polymorphism is associated with susceptibility to <i>Clostridium difficile</i> infection in patients with inflammatory bowel disease: Results of a retrospective cohort study. <i>Surgery</i> , 2014, 156, 769-775.	1.0	20
18	Phage therapy for <i>Clostridium difficile</i> infection: An alternative to antibiotics?. <i>Seminars in Colon and Rectal Surgery</i> , 2014, 25, 167-170.	0.2	9

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19	Correlation between virulence gene expression and proton pump inhibitors and ambient pH in <i>Clostridium difficile</i> : results of an in vitro study. <i>Journal of Medical Microbiology</i> , 2013, 62, 1517-1523.	0.7	22
20	NOD2 Mutations Affect Muramyl Dipeptide Stimulation of Human B Lymphocytes and Interact with Other IBD-Associated Genes. <i>Digestive Diseases and Sciences</i> , 2013, 58, 2599-2607.	1.1	12
21	A Single Nucleotide Polymorphism in the STAT5 Gene Favors Colonic as Opposed to Small-Bowel Inflammation in Crohn's Disease. <i>Diseases of the Colon and Rectum</i> , 2013, 56, 1068-1074.	0.7	10
22	Genetic Risk Profiling and Gene Signature Modeling to Predict Risk of Complications After IPAA. <i>Diseases of the Colon and Rectum</i> , 2012, 55, 239-248.	0.7	31
23	Mutations in IRGM Are Associated With More Frequent Need for Surgery in Patients With Ileocolonic Crohn's Disease. <i>Diseases of the Colon and Rectum</i> , 2012, 55, 115-121.	0.7	45
24	Mutation in TAGAP Is Protective of Anal Sepsis in Ileocolic Crohn's Disease. <i>Diseases of the Colon and Rectum</i> , 2012, 55, 1145-1152.	0.7	11
25	Identification of Disease-Associated DNA Methylation in B Cells from Crohn's Disease and Ulcerative Colitis Patients. <i>Digestive Diseases and Sciences</i> , 2012, 57, 3145-3153.	1.1	57
26	Genes Differentially Regulated by NKX2-3 in B Cells Between Ulcerative Colitis and Crohn's Disease Patients and Possible Involvement of EGR1. <i>Inflammation</i> , 2012, 35, 889-899.	1.7	10
27	PTPN2 is Associated with Crohn's Disease and Its Expression Is Regulated by NKX2-3. <i>Disease Markers</i> , 2012, 32, 83-91.	0.6	11
28	PTPN2 is associated with Crohn's disease and its expression is regulated by NKX2-3. <i>Disease Markers</i> , 2012, 32, 83-91.	0.6	9
29	NKX2-3 variant rs11190140 is associated with IBD and alters binding of NFAT. <i>Molecular Genetics and Metabolism</i> , 2011, 104, 174-179.	0.5	18
30	NKX2-3 Transcriptional Regulation of Endothelin-1 and VEGF Signaling in Human Intestinal Microvascular Endothelial Cells. <i>PLoS ONE</i> , 2011, 6, e20454.	1.1	22
31	Genetic Variants and Monoallelic Expression of Surfactant Protein-D in Inflammatory Bowel Disease. <i>Annals of Human Genetics</i> , 2011, 75, 559-568.	0.3	15
32	Failure of anakinra treatment of pyoderma gangrenosum in an IBD patient and relevance to the PSTPIP1 gene. <i>Inflammatory Bowel Diseases</i> , 2011, 17, E41-E42.	0.9	23
33	DLC5 P1371Q is associated with inflammatory bowel disease and complementary to R30Q in disease susceptibility. <i>Swiss Medical Weekly</i> , 2011, 141, w13290.	0.8	6
34	NOD2/CARD15 Mutations Correlate With Severe Pouchitis After Ileal Pouch-Anal Anastomosis. <i>Diseases of the Colon and Rectum</i> , 2010, 53, 1487-1494.	0.7	57
35	Genes Regulated by Nkx2-3 in Sporadic and Inflammatory Bowel Disease-Associated Colorectal Cancer Cell Lines. <i>Digestive Diseases and Sciences</i> , 2010, 55, 3171-3180.	1.1	21
36	Genes regulated by Nkx2-3 in siRNA-mediated knockdown B cells: Implication of endothelin-1 in inflammatory bowel disease. <i>Molecular Genetics and Metabolism</i> , 2010, 100, 88-95.	0.5	19

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37	Association of a Nkx2-3 polymorphism with Crohn's disease and expression of Nkx2-3 is up-regulated in B cell lines and intestinal tissues with Crohn's disease. <i>Journal of Crohn's and Colitis</i> , 2009, 3, 189-195.	0.6	19
38	Effect of Oxidizing Disinfectants (Chlorine, Monochloramine, and Ozone) on <i>Helicobacter pylori</i> . <i>Applied and Environmental Microbiology</i> , 2002, 68, 981-984.	1.4	58
39	Presence of <i>Helicobacter pylori</i> in Drinking Water is Associated with Clinical Infection. <i>Scandinavian Journal of Infectious Diseases</i> , 2001, 33, 744-746.	1.5	61