

Laurent Dubuquoy

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83
papers

5,148
citations

34
h-index

71
g-index

118
ext. papers

5,863
ext. citations

7.4
avg, IF

4.81
L-index

#	Paper	IF	Citations
83	Lactobacillus acidophilus modulates intestinal pain and induces opioid and cannabinoid receptors. <i>Nature Medicine</i> , 2007 , 13, 35-7	50.5	612
82	Attenuation of colon inflammation through activators of the retinoid X receptor (RXR)/peroxisome proliferator-activated receptor gamma (PPARgamma) heterodimer. A basis for new therapeutic strategies. <i>Journal of Experimental Medicine</i> , 2001 , 193, 827-38	16.6	371
81	Intestinal antiinflammatory effect of 5-aminosalicylic acid is dependent on peroxisome proliferator-activated receptor-gamma. <i>Journal of Experimental Medicine</i> , 2005 , 201, 1205-15	16.6	361
80	Impaired expression of peroxisome proliferator-activated receptor gamma in ulcerative colitis. <i>Gastroenterology</i> , 2003 , 124, 1265-76	13.3	329
79	PPARgamma as a new therapeutic target in inflammatory bowel diseases. <i>Gut</i> , 2006 , 55, 1341-9	19.2	295
78	A unique PPARgamma ligand with potent insulin-sensitizing yet weak adipogenic activity. <i>Molecular Cell</i> , 2001 , 8, 737-47	17.6	264
77	Mesenteric fat as a source of C reactive protein and as a target for bacterial translocation in Crohn's disease. <i>Gut</i> , 2012 , 61, 78-85	19.2	171
76	Impaired expression of the peroxisome proliferator-activated receptor alpha during hepatitis C virus infection. <i>Gastroenterology</i> , 2005 , 128, 334-42	13.3	169
75	Role of peroxisome proliferator-activated receptor gamma and retinoid X receptor heterodimer in hepatogastroenterological diseases. <i>Lancet, The</i> , 2002 , 360, 1410-8	40	162
74	Anti-inflammatory properties of the opioid receptor support its use in the treatment of colon inflammation. <i>Journal of Clinical Investigation</i> , 2003 , 111, 1329-1338	15.9	127
73	Liver receptor homolog 1 contributes to intestinal tumor formation through effects on cell cycle and inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 2058-62	11.5	116
72	LRH-1-mediated glucocorticoid synthesis in enterocytes protects against inflammatory bowel disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 13098-103	11.5	111
71	Progenitor cell expansion and impaired hepatocyte regeneration in explanted livers from alcoholic hepatitis. <i>Gut</i> , 2015 , 64, 1949-60	19.2	99
70	Overexpression of leptin mRNA in mesenteric adipose tissue in inflammatory bowel diseases. <i>Gastroenterologie Clinique Et Biologique</i> , 2003 , 27, 987-91		98
69	Implication of TNF-related apoptosis-inducing ligand in inflammatory intestinal epithelial lesions. <i>Gastroenterology</i> , 2006 , 130, 1962-74	13.3	96
68	The nuclear receptor LRH-1 critically regulates extra-adrenal glucocorticoid synthesis in the intestine. <i>Journal of Experimental Medicine</i> , 2006 , 203, 2057-62	16.6	92
67	ASMase is required for chronic alcohol induced hepatic endoplasmic reticulum stress and mitochondrial cholesterol loading. <i>Journal of Hepatology</i> , 2013 , 59, 805-13	13.4	72

66	Increased lymphatic vessel density and lymphangiogenesis in inflammatory bowel disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2011 , 34, 533-43	6.1	72
65	Modulation of intestinal inflammation by yeasts and cell wall extracts: strain dependence and unexpected anti-inflammatory role of glucan fractions. <i>PLoS ONE</i> , 2012 , 7, e40648	3.7	68
64	Resistin-like molecule beta regulates intestinal mucous secretion and curtails TNBS-induced colitis in mice. <i>Inflammatory Bowel Diseases</i> , 2008 , 14, 931-41	4.5	67
63	Anti-inflammatory properties of the mu opioid receptor support its use in the treatment of colon inflammation. <i>Journal of Clinical Investigation</i> , 2003 , 111, 1329-38	15.9	65
62	Obesity, visceral fat and Crohn's disease. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2010 , 13, 574-80	3.8	63
61	Enteric Delivery of Regenerating Family Member 3 alpha Alters the Intestinal Microbiota and Controls Inflammation in Mice With Colitis. <i>Gastroenterology</i> , 2018 , 154, 1009-1023.e14	13.3	60
60	Lymphoid Aggregates Remodel Lymphatic Collecting Vessels that Serve Mesenteric Lymph Nodes in Crohn Disease. <i>American Journal of Pathology</i> , 2016 , 186, 3066-3073	5.8	55
59	Visceral fat and gut inflammation. <i>Nutrition</i> , 2012 , 28, 113-7	4.8	55
58	Novel PPAR γ Modulator GED-0507-34 Levo Ameliorates Inflammation-driven Intestinal Fibrosis. <i>Inflammatory Bowel Diseases</i> , 2016 , 22, 279-92	4.5	51
57	Defective HNF4 α -dependent gene expression as a driver of hepatocellular failure in alcoholic hepatitis. <i>Nature Communications</i> , 2019 , 10, 3126	17.4	46
56	Glugacon-like peptide-2: broad receptor expression, limited therapeutic effect on intestinal inflammation and novel role in liver regeneration. <i>American Journal of Physiology - Renal Physiology</i> , 2014 , 307, G274-85	5.1	45
55	PPAR-gamma in ulcerative colitis: a novel target for intervention. <i>Current Drug Targets</i> , 2013 , 14, 1501-73		43
54	Scaffold attachment factor B1 directly interacts with nuclear receptors in living cells and represses transcriptional activity. <i>Journal of Molecular Endocrinology</i> , 2005 , 35, 503-17	4.5	39
53	Luteolin prevents irinotecan-induced intestinal mucositis in mice through antioxidant and anti-inflammatory properties. <i>British Journal of Pharmacology</i> , 2020 , 177, 2393-2408	8.6	38
52	Decreased lymphatic vessel density is associated with postoperative endoscopic recurrence in Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2013 , 19, 2084-90	4.5	38
51	NOD2: a potential target for regulating liver injury. <i>Laboratory Investigation</i> , 2008 , 88, 318-27	5.9	38
50	Role of mannose-binding lectin in intestinal homeostasis and fungal elimination. <i>Mucosal Immunology</i> , 2016 , 9, 767-76	9.2	37
49	Delivery of a mucin domain enriched in cysteine residues strengthens the intestinal mucous barrier. <i>Scientific Reports</i> , 2015 , 5, 9577	4.9	32

48	The schistosome glutathione S-transferase P28GST, a unique helminth protein, prevents intestinal inflammation in experimental colitis through a Th2-type response with mucosal eosinophils. <i>Mucosal Immunology</i> , 2016 , 9, 322-35	9.2	31
47	Intestinal steroidogenesis controls PPAR α expression in the colon and is impaired during ulcerative colitis. <i>Gut</i> , 2015 , 64, 901-10	19.2	31
46	In vivo efficacy of microbiota-sensitive coatings for colon targeting: a promising tool for IBD therapy. <i>Journal of Controlled Release</i> , 2015 , 197, 121-30	11.7	31
45	Murine model of dextran sulfate sodium-induced colitis reveals <i>Candida glabrata</i> virulence and contribution of β -mannosyltransferases. <i>Journal of Biological Chemistry</i> , 2012 , 287, 11313-24	5.4	31
44	Neutrophil migration during liver injury is under nucleotide-binding oligomerization domain 1 control. <i>Gastroenterology</i> , 2010 , 138, 1546-56, 1556.e1-5	13.3	30
43	Functional polymorphisms in the regulatory regions of the VNN1 gene are associated with susceptibility to inflammatory bowel diseases. <i>Inflammatory Bowel Diseases</i> , 2013 , 19, 2315-25	4.5	27
42	No evidence for an involvement of the p38 and JNK mitogen-activated protein in inflammatory bowel diseases. <i>Digestive Diseases and Sciences</i> , 2006 , 51, 1443-53	4	26
41	β -Hydroxybutyrate protects from alcohol-induced liver injury via a Hcar2-cAMP dependent pathway. <i>Journal of Hepatology</i> , 2018 , 69, 687-696	13.4	25
40	Ductular Reaction Cells Display an Inflammatory Profile and Recruit Neutrophils in Alcoholic Hepatitis. <i>Hepatology</i> , 2019 , 69, 2180-2195	11.2	25
39	Role of TLR1, TLR2 and TLR6 in the modulation of intestinal inflammation and elimination. <i>Gut Pathogens</i> , 2017 , 9, 9	5.4	24
38	The 5-aminosalicylic acid antineoplastic effect in the intestine is mediated by PPAR α . <i>Carcinogenesis</i> , 2013 , 34, 2580-6	4.6	24
37	Colonic inflammation in mice is improved by cigarette smoke through iNKT cells recruitment. <i>PLoS ONE</i> , 2013 , 8, e62208	3.7	24
36	Cross regulation between mTOR signaling and O-GlcNAcylation. <i>Journal of Bioenergetics and Biomembranes</i> , 2018 , 50, 213-222	3.7	23
35	Intestinal steroidogenesis. <i>Steroids</i> , 2015 , 103, 64-71	2.8	22
34	Variants of NOD1 and NOD2 genes display opposite associations with familial risk of Crohn's disease and anti-saccharomyces cerevisiae antibody levels. <i>Inflammatory Bowel Diseases</i> , 2012 , 18, 430-8	4.5	18
33	Periodontal manifestations of inflammatory bowel disease: emerging epidemiologic and biologic evidence. <i>Journal of Periodontal Research</i> , 2017 , 52, 313-324	4.3	18
32	IL-33/ST2 pathway regulates neutrophil migration and predicts outcome in patients with severe alcoholic hepatitis. <i>Journal of Hepatology</i> , 2020 , 72, 1052-1061	13.4	17
31	Peroxisome proliferator-activated receptor gamma in the colon: inflammation and innate antimicrobial immunity. <i>Journal of Clinical Gastroenterology</i> , 2014 , 48 Suppl 1, S23-7	3	17

30	Peroxisome proliferator-activated receptor gamma (PPAR γ) regulates lactase expression and activity in the gut. <i>EMBO Molecular Medicine</i> , 2017 , 9, 1471-1481	12	15
29	Severe SARS-CoV-2 patients develop a higher specific T-cell response. <i>Clinical and Translational Immunology</i> , 2020 , 9, e1217	6.8	14
28	Nucleotide-binding oligomerization domain 1 (NOD1) modulates liver ischemia reperfusion through the expression adhesion molecules. <i>Journal of Hepatology</i> , 2019 , 70, 1159-1169	13.4	13
27	Cholesterol-enriched membrane microdomains are needed for insulin signaling and proliferation in hepatic cells. <i>American Journal of Physiology - Renal Physiology</i> , 2018 , 315, G80-G94	5.1	13
26	Escherichia coli LF82 differentially regulates ROS production and mucin expression in intestinal epithelial T84 cells: implication of NOX1. <i>Inflammatory Bowel Diseases</i> , 2015 , 21, 1018-26	4.5	13
25	Peroxisome proliferator-activated receptors in HCV-related infection. <i>PPAR Research</i> , 2009 , 2009, 3572043	4.3	13
24	Chronic bowel inflammation and inflammatory joint disease: Pathophysiology. <i>Joint Bone Spine</i> , 2017 , 84, 417-420	2.9	11
23	Controlled delivery of a new broad spectrum antibacterial agent against colitis: In vitro and in vivo performance. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2015 , 96, 152-61	5.7	10
22	Short fungal fractions of β 1,3 glucans affect platelet activation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016 , 311, H725-34	5.2	10
21	Peroxisome proliferator-activated receptors in HBV-related infection. <i>PPAR Research</i> , 2009 , 2009, 1451243	4.3	10
20	Loss of hepatocyte identity following aberrant YAP activation: A key mechanism in alcoholic hepatitis. <i>Journal of Hepatology</i> , 2021 , 75, 912-923	13.4	10
19	Yersinia pseudotuberculosis anti-inflammatory components reduce trinitrobenzene sulfonic acid-induced colitis in the mouse. <i>Infection and Immunity</i> , 2004 , 72, 2438-41	3.7	9
18	Polymorphisms in the Mannose-Binding Lectin Gene are Associated with Defective Mannose-Binding Lectin Functional Activity in Crohn's Disease Patients. <i>Scientific Reports</i> , 2016 , 6, 29636	4.9	8
17	The Expression of the Short Isoform of Thymic Stromal Lymphopoietin in the Colon Is Regulated by the Nuclear Receptor Peroxisome Proliferator Activated Receptor-Gamma and Is Impaired during Ulcerative Colitis. <i>Frontiers in Immunology</i> , 2017 , 8, 1052	8.4	8
16	In vivo imaging reveals selective PPAR activity in the skin of peroxisome proliferator-activated receptor responsive element-luciferase reporter mice. <i>Experimental Dermatology</i> , 2013 , 22, 137-40	4	8
15	Overexpression of leptin mRNA in the mesenteric adipose tissue of inflammatory bowel disease (IBD). <i>Gastroenterology</i> , 2000 , 118, A340-A341	13.3	8
14	Treatment with P28GST, a schistosome-derived enzyme, after acute colitis induction in mice: Decrease of intestinal inflammation associated with a down regulation of Th1/Th17 responses. <i>PLoS ONE</i> , 2018 , 13, e0209681	3.7	8
13	High carriage of adherent invasive in wildlife and healthy individuals. <i>Gut Pathogens</i> , 2018 , 10, 23	5.4	7

12	Contribution of the Gut Microbiota in P28GST-Mediated Anti-Inflammatory Effects: Experimental and Clinical Insights. <i>Cells</i> , 2019 , 8,	7.9	6
11	PPARgamma agonists as a new class of effective treatment for ulcerative colitis. <i>Inflammatory Bowel Diseases</i> , 2009 , 15, 959-60	4.5	6
10	Integrated Multiomics Reveals Glucose Use Reprogramming and Identifies a Novel Hexokinase in Alcoholic Hepatitis. <i>Gastroenterology</i> , 2021 , 160, 1725-1740.e2	13.3	5
9	One- or Two-Step Synthesis of C-8 and N-9 Substituted Purines. <i>Journal of Organic Chemistry</i> , 2018 , 83, 422-430	4.2	5
8	The Impact of Modern Chemotherapy and Chemotherapy-Associated Liver Injuries (CALI) on Liver Function: Value of 99mTc-Labelled-Mebrofenin SPECT-Hepatobiliary Scintigraphy. <i>Annals of Surgical Oncology</i> , 2021 , 28, 1959-1969	3.1	4
7	274 <i>Sacharomyces Cerevisiae</i> Cncm I-3856 Decreases Intestinal Pain Through PPAR Alpha Activation in the Gut. <i>Gastroenterology</i> , 2010 , 138, S-51	13.3	3
6	The PPAR δ dependent effect of flavonoid luteolin against damage induced by the chemotherapeutic irinotecan in human intestinal cells. <i>Chemico-Biological Interactions</i> , 2021 , 351, 109712	5	3
5	<i>Neoboutonia melleri</i> var <i>velutina</i> Prain: in vitro and in vivo hepatoprotective effects of the aqueous stem bark extract on acute hepatitis models. <i>BMC Complementary and Alternative Medicine</i> , 2018 , 18, 24	4.7	1
4	A Novel Mouse Model of Acute-on-Chronic Cholestatic Alcoholic Liver Disease: A Systems Biology Comparison With Human Alcoholic Hepatitis. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 87-101	3.7	1
3	Oral exposure to polyethylene microplastics alters gut morphology, immune response, and microbiota composition in mice.. <i>Environmental Research</i> , 2022 , 113230	7.9	1
2	Thérapeutique nutritionnelle des maladies inflammatoires chroniques de l'intestin. <i>Nutrition Clinique Et Metabolisme</i> , 2002 , 16, 202-205	0.8	0
1	Inflammation chronique de l'intestin et rhumatismes inflammatoires : physiopathologie. <i>Revue Du Rhumatisme Monographies</i> , 2016 , 83, 197-202	0	0