## Luca Pastorelli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3741496/publications.pdf

Version: 2024-02-01

73 papers

2,885 citations

26 h-index 52 g-index

77 all docs

77 docs citations

77 times ranked

5053 citing authors

#	Article	IF	CITATIONS
1	Epithelial-derived IL-33 and its receptor ST2 are dysregulated in ulcerative colitis and in experimental Th1/Th2 driven enteritis. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8017-8022.	3.3	373
2	Central Role of the Gut Epithelial Barrier in the Pathogenesis of Chronic Intestinal Inflammation: Lessons Learned from Animal Models and Human Genetics. Frontiers in Immunology, 2013, 4, 280.	2.2	337
3	Outcomes of COVID-19 in 79 patients with IBD in Italy: an IG-IBD study. Gut, 2020, 69, 1213-1217.	6.1	283
4	Differential diagnosis in inflammatory bowel disease colitis: State of the art and future perspectives. World Journal of Gastroenterology, 2015, 21, 21.	1.4	160
5	SAMP1/YitFc mouse strain: A spontaneous model of Crohnʽs disease-like ileitis. Inflammatory Bowel Diseases, 2011, 17, 2566-2584.	0.9	159
6	IL-33 activates tumor stroma to promote intestinal polyposis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2487-96.	3.3	141
7	IL-33 promotes recovery from acute colitis by inducing miR-320 to stimulate epithelial restitution and repair. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E9362-E9370.	3.3	110
8	Probiotic Bacteria Regulate Intestinal Epithelial Permeability in Experimental lleitis by a TNF-Dependent Mechanism. PLoS ONE, 2012, 7, e42067.	1.1	97
9	Microscopic Colitis. Inflammatory Bowel Diseases, 2016, 22, 450-458.	0.9	78
10	Associations between Genetic Polymorphisms in IL-33, IL1R1 and Risk for Inflammatory Bowel Disease. PLoS ONE, 2013, 8, e62144.	1.1	75
11	The Role of IL-33 in Gut Mucosal Inflammation. Mediators of Inflammation, 2013, 2013, 1-11.	1.4	68
12	IL-33 Drives Eosinophil Infiltration and Pathogenic Type 2 Helper T-Cell Immune Responses Leading to Chronic Experimental Ileitis. American Journal of Pathology, 2016, 186, 885-898.	1.9	62
13	Impact of COVID-19 outbreak on clinical practice and training of young gastroenterologists: A European survey. Digestive and Liver Disease, 2020, 52, 1396-1402.	0.4	47
14	A consumer's guide for probiotics: 10 golden rules for a correct use. Digestive and Liver Disease, 2017, 49, 1177-1184.	0.4	45
15	Challenges in the Care of IBD Patients During the CoViD-19 Pandemic: Report From a "Red Zone―Area in Northern Italy. Inflammatory Bowel Diseases, 2020, 26, 793-796.	0.9	45
16	Neurological disorders and inflammatory bowel diseases. World Journal of Gastroenterology, 2014, 20, 8764-82.	1.4	44
17	Novel cytokine signaling pathways in inflammatory bowel disease: insight into the dichotomous functions of IL-33 during chronic intestinal inflammation. Therapeutic Advances in Gastroenterology, 2011, 4, 311-323.	1.4	42
18	Safety of treatments for inflammatory bowel disease: Clinical practice guidelines of the Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD). Digestive and Liver Disease, 2017, 49, 338-358.	0.4	42

#	Article	IF	CITATIONS
19	Oral, colonicâ€release lowâ€molecularâ€weight heparin: an initial open study of Parnaparinâ€MMX for the treatment of mildâ€toâ€moderate leftâ€sided ulcerative colitis. Alimentary Pharmacology and Therapeutics, 2008, 28, 581-588.	1.9	40
20	Contribution of Extracellular Matrix and Signal Mechanotransduction to Epithelial Cell Damage in Inflammatory Bowel Disease Patients: A Proteomic Study. Proteomics, 2017, 17, 1700164.	1.3	39
21	Interleukin 33 Triggers Early Eosinophil-Dependent Events Leading to Metaplasia in a Chronic Model of Gastritis-Prone Mice. Gastroenterology, 2021, 160, 302-316.e7.	0.6	38
22	Use of biosimilars in inflammatory bowel disease: a position update of the Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD). Digestive and Liver Disease, 2019, 51, 632-639.	0.4	36
23	Microscopic Colitis and Colorectal Neoplastic Lesion Rate in Chronic Nonbloody Diarrhea. Inflammatory Bowel Diseases, 2014, 20, 882-891.	0.9	34
24	In-vivo Axial-strain Sonoelastography Helps Distinguish Acutely-inflamed from Fibrotic Terminal Ileum Strictures inÂPatients with Crohn's Disease: Preliminary Results. Ultrasound in Medicine and Biology, 2016, 42, 855-863.	0.7	32
25	Neutralization of extracellular NAMPT (nicotinamide phosphoribosyltransferase) ameliorates experimental murine colitis. Journal of Molecular Medicine, 2020, 98, 595-612.	1.7	31
26	Small-bowel capsule endoscopy with panoramic view: results of the first multicenter, observational study (with videos). Gastrointestinal Endoscopy, 2017, 85, 401-408.e2.	0.5	27
27	Biomarkers and Microscopic Colitis: An Unmet Need in Clinical Practice. Frontiers in Medicine, 2017, 4, 54.	1.2	25
28	Anti-TNF-Mediated Modulation of Prohepcidin Improves Iron Availability in Inflammatory Bowel Disease, in an IL-6-Mediated Fashion. Canadian Journal of Gastroenterology and Hepatology, 2017, 2017, 1-12.	0.8	25
29	Emerging drugs for the treatment of ulcerative colitis. Expert Opinion on Emerging Drugs, 2009, 14, 505-521.	1.0	24
30	Distinct Anti-IFI16 and Anti-GP2 Antibodies in Inflammatory Bowel Disease and Their Variation with Infliximab Therapy. Inflammatory Bowel Diseases, 2016, 22, 2977-2987.	0.9	24
31	MMX <sup><math>\hat{A}^{@}</math></sup> technology and its applications in gastrointestinal diseases. Therapeutic Advances in Gastroenterology, 2017, 10, 545-552.	1.4	24
32	Risk of COVID 19 in patients with inflammatory bowel diseases compared to a control population. Digestive and Liver Disease, 2021, 53, 263-270.	0.4	23
33	Regional variations in the use of complementary and alternative medicines (CAM) for inflammatory bowel disease patients in Italy: An IG-IBD study. Journal of Crohn's and Colitis, 2010, 4, 291-300.	0.6	21
34	Bowel Sonoelastography in Patients with Crohn's Disease: A Systematic Review. Ultrasound in Medicine and Biology, 2018, 44, 297-302.	0.7	21
35	Procoagulatory State in Inflammatory Bowel Diseases Is Promoted by Impaired Intestinal Barrier Function. Gastroenterology Research and Practice, 2015, 2015, 1-10.	0.7	20
36	Thulium laser in interventional endoscopy: animal and human studies. Endoscopy, 2017, 49, 365-370.	1.0	20

3

#	Article	lF	Citations
37	Endoscopic full-thickness resection for T1 early rectal cancer: a case series and video report. Endoscopy International Open, 2017, 05, E1081-E1086.	0.9	17
38	Lower incidence of COVIDâ€19 in patients with inflammatory bowel disease treated with nonâ€gut selective biologic therapy. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 3050-3055.	1.4	16
39	Spontaneous, Immune-Mediated Gastric Inflammation in SAMP1/YitFc Mice, a Model of Crohn's-Like Gastritis. Gastroenterology, 2011, 141, 1709-1719.	0.6	15
40	Ex vivo experimental study on the Thulium laser system: new horizons for interventional endoscopy (with videos). Endoscopy International Open, 2017, 05, E410-E415.	0.9	12
41	Therapies for inflammatory bowel disease do not pose additional risks for adverse outcomes of SARS oVâ€⊋ infection: an IGâ€IBD study. Alimentary Pharmacology and Therapeutics, 2021, 54, 1432-1441.	1.9	11
42	Extensive small-bowel Crohn's disease detected by the newly introduced 360° panoramic viewing capsule endoscopy system. Endoscopy, 2014, 46, E353-E354.	1.0	9
43	Over-the-scope clip-assisted endoscopic full-thickness resection after incomplete resection of rectal adenocarcinoma. Endoscopy, 2016, 48, E59-E60.	1.0	9
44	Use, effectiveness and tolerability of budesonideâ€MMX in ulcerative colitis: A realâ€life experience. United European Gastroenterology Journal, 2019, 7, 1164-1170.	1.6	9
45	Terminal ileum ileoscopy and histology in patients undergoing highâ€definition colonoscopy with virtual chromoendoscopy for chronic nonbloody diarrhea: A prospective, multicenter study. United European Gastroenterology Journal, 2019, 7, 974-981.	1.6	7
46	Constrained multiple instance learning for ulcerative colitis prediction using histological images. Computer Methods and Programs in Biomedicine, 2022, 224, 107012.	2.6	7
47	Low prevalence of colorectal neoplasia in microscopic colitis: A large prospective multi-center study.  Digestive and Liver Disease, 2020, 53, 846-851.	0.4	6
48	Proinflammatory Interleukin-33 Induces Dichotomic Effects on Cell Proliferation in Normal Gastric Epithelium and Gastric Cancer. International Journal of Molecular Sciences, 2021, 22, 5792.	1.8	6
49	Proteomic insights on the metabolism in inflammatory bowel disease. World Journal of Gastroenterology, 2020, 26, 696-705.	1.4	6
50	Advances in endoscopic imaging in ulcerative colitis. Expert Review of Gastroenterology and Hepatology, 2015, 9, 1393-1405.	1.4	5
51	Circulating OPG levels are reduced following infliximab treatment and correlate with CRP levels. Inflammatory Bowel Diseases, 2011, 17, E59-E60.	0.9	4
52	Impact of COVID-19 Outbreak on the Management of Patients With Severe IBD: A Domino Effect. Gastroenterology, 2021, 160, 2196-2197.	0.6	4
53	Staging esophageal cancer: low EUS accuracy in t2n0 patients. Endoscopy International Open, 2021, 09, E313-E318.	0.9	4
54	Do antibodies have a role in IBD pathogenesis?. Inflammatory Bowel Diseases, 2008, 14, S95-S96.	0.9	3

#	Article	IF	CITATIONS
55	Effect of proton pump inhibitors on magnesium balance: is there a link to cardiovascular risk?. Magnesium Research, 2016, 29, 1-10.	0.4	3
56	Editorial: the increasing burden of microscopic colitis. Alimentary Pharmacology and Therapeutics, 2019, 50, 228-229.	1.9	3
57	Multidimensional Prognostic Index Predicts Clinical Outcome and Mortality in Hospitalised Older Patients with Diverticular Disease. Gerontology, 2022, 68, 44-52.	1.4	3
58	Efficacy and tolerability of high and low-volume bowel preparation compared: A real-life single-blinded large-population study. World Journal of Gastrointestinal Endoscopy, 2021, 13, 659-672.	0.4	3
59	Hold the Foam: Why Topical Budesonide Remains Relevant for IBD Therapy. Digestive Diseases and Sciences, 2020, 65, 3066-3068.	1.1	2
60	NF-kB pathway is involved in microscopic colitis pathogenesis. Journal of International Medical Research, 2022, 50, 030006052210801.	0.4	2
61	Mo1588 The New 360° Panoramic-Viewing Capsule Endoscopy System: Results of the First Multicenter, Observational, Study. Gastrointestinal Endoscopy, 2015, 81, AB476.	0.5	1
62	Surveillance strategies for colitis-associated cancer: state of the art and future perspectives. Expert Review of Gastroenterology and Hepatology, 2017, 11, 427-437.	1.4	1
63	A rare case of angina bullosa hemorrhagica of the esophagus. Endoscopy, 2019, 51, E408-E409.	1.0	1
64	Major duodenal papilla prolapse in Cronkhite–Canada syndrome. Endoscopy, 2019, 51, E81-E82.	1.0	1
65	Editorial: The Dark Side of Microscopic Colitis. Frontiers in Medicine, 2021, 8, 809136.	1.2	1
66	PS2-12 Mechanisms of probiotic regulation of intestinal permeability in experimental Crohn's Disease (CD). Cytokine, 2010, 52, 52.	1.4	0
67	Anti-TNF Therapy Improves Stored Body Iron Serum Markers in Inflammatory Bowel Disease Patients. Gastroenterology, 2011, 140, S-278.	0.6	O
68	CS07-4. Gastritis and potent gastric epithelial alterations in mice following exogenous administration of recombinant IL-33. Cytokine, 2011, 56, 52.	1.4	0
69	Tu1535 Microscopic Colitis and Colorectal Neoplastic Lesions in Patients With Chronic Non-Bloody Diarrhea: a Prospective, Multicenter Study. Gastrointestinal Endoscopy, 2014, 79, AB575.	0.5	0
70	Use of an over-the-scope clip for endoscopic sealing of anastomotic dehiscence after anterior resection for rectal cancer. Endoscopy, 2015, 47, E278-E279.	1.0	0
71	Interleukin-37: A Peacekeeper at the Intestinal Borders. Digestive Diseases and Sciences, 2017, 62, 1103-1106.	1.1	0
72	Editorial: Intestinal Inflammation. Frontiers in Medicine, 2018, 5, 318.	1.2	O

#	Article	IF	CITATIONS
73	Response to "Italian IBD Patients Coping With COVID-19 Emergency: The Mitigating Role of Psychological Readiness to Engage in Self-Care― Inflammatory Bowel Diseases, 2020, 26, e123-e123.	0.9	0