

Melania Scarpa

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

1,599
citations

361045

20
h-index

301761

39
g-index

51
all docs

51
docs citations

51
times ranked

3046
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. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 8017-8022.	3.3	373
2	MiR-155 modulates the inflammatory phenotype of intestinal myofibroblasts by targeting SOCS1 in ulcerative colitis. <i>Experimental and Molecular Medicine</i> , 2015, 47, e164-e164.	3.2	108
3	<i>Lactobacillus crispatus</i> M247-Derived H ₂ O ₂ Acts as a Signal Transducing Molecule Activating Peroxisome Proliferator Activated Receptor- β in the Intestinal Mucosa. <i>Gastroenterology</i> , 2008, 135, 1216-1227.	0.6	86
4	Inflammatory colonic carcinogenesis: A review on pathogenesis and immunosurveillance mechanisms in ulcerative colitis. <i>World Journal of Gastroenterology</i> , 2014, 20, 6774.	1.4	83
5	Reactive Oxygen Species and Antitumor Immunity—From Surveillance to Evasion. <i>Cancers</i> , 2020, 12, 1748.	1.7	79
6	Protective Effects of Lactoferrin against SARS-CoV-2 Infection In Vitro. <i>Nutrients</i> , 2021, 13, 328.	1.7	77
7	Antibacterial efficacy and mechanisms of action of low power atmospheric pressure cold plasma: membrane permeability, biofilm penetration and antimicrobial sensitization. <i>Journal of Applied Microbiology</i> , 2018, 125, 398-408.	1.4	75
8	IL-13R α 2-bearing, type II NKT cells reactive to sulfatide self-antigen populate the mucosa of ulcerative colitis. <i>Gut</i> , 2014, 63, 1728-1736.	6.1	74
9	The Epithelial Danger Signal IL-1 β Is a Potent Activator of Fibroblasts and Reactivator of Intestinal Inflammation. <i>American Journal of Pathology</i> , 2015, 185, 1624-1637.	1.9	59
10	Epigenetics: Concepts and relevance to IBD pathogenesis. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 1982-1996.	0.9	50
11	Relationship between mucosa-associated microbiota and inflammatory parameters in the ileal pouch after restorative proctocolectomy for ulcerative colitis. <i>Surgery</i> , 2011, 150, 56-67.	1.0	43
12	Cytokine-induced Chromatin Modifications of the Type I Collagen Alpha 2 Gene during Intestinal Endothelial-to-Mesenchymal Transition. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 1354-1364.	0.9	33
13	Mismatch repair gene defects in sporadic colorectal cancer enhance immune surveillance. <i>Oncotarget</i> , 2015, 6, 43472-43482.	0.8	30
14	Aberrant gene methylation in non-neoplastic mucosa as a predictive marker of ulcerative colitis-associated CRC. <i>Oncotarget</i> , 2016, 7, 10322-10331.	0.8	29
15	<i>Saccharomyces boulardii</i> CNCM I-745 supplementation reduces gastrointestinal dysfunction in an animal model of IBS. <i>PLoS ONE</i> , 2017, 12, e0181863.	1.1	26
16	Herpes Simplex Virus Type 1 Engages Toll Like Receptor 2 to Recruit Macrophages During Infection of Enteric Neurons. <i>Frontiers in Microbiology</i> , 2018, 9, 2148.	1.5	24
17	CD80-CD28 signaling controls the progression of inflammatory colorectal carcinogenesis. <i>Oncotarget</i> , 2015, 6, 20058-20069.	0.8	24
18	PD-1 expression, CD8+ and CD4+ lymphocyte rate are predictive of pathological complete response after neoadjuvant chemoradiotherapy for squamous cell cancer of the thoracic esophagus. <i>Cancer Medicine</i> , 2019, 8, 6036-6048.	1.3	23

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19	Extracellular Vesicles Secreted by Mesenchymal Stromal Cells Exert Opposite Effects to Their Cells of Origin in Murine Sodium Dextran Sulfate-Induced Colitis. <i>Frontiers in Immunology</i> , 2021, 12, 627605.	2.2	23
20	TLR2 and TLR4 Up-regulation and Colonization of the Ileal Mucosa by Clostridiaceae spp. in Chronic/Relapsing Pouchitis. <i>Journal of Surgical Research</i> , 2011, 169, e145-e154.	0.8	21
21	Snail1 transcription factor is a critical mediator of hepatic stellate cell activation following hepatic injury. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 300, G316-G326.	1.6	21
22	Squamous cell carcinoma antigen 1 is associated to poor prognosis in esophageal cancer through immune surveillance impairment and reduced chemosensitivity. <i>Cancer Science</i> , 2019, 110, 1552-1563.	1.7	21
23	Innate Immune Environment in Ileal Pouch Mucosa: $\hat{\pm}5$ Defensin Up-regulation as Predictor of Chronic/Relapsing Pouchitis. <i>Journal of Gastrointestinal Surgery</i> , 2012, 16, 188-202.	0.9	20
24	Epithelial CD80 promotes immune surveillance of colonic preneoplastic lesions and its expression is increased by oxidative stress through STAT3 in colon cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 190.	3.5	20
25	<i>Clostridium difficile</i> TxAC314 and SLP-36kDa enhance the immune response toward a co-administered antigen. <i>Journal of Medical Microbiology</i> , 2008, 57, 725-731.	0.7	19
26	<i>Lactobacillus paracasei</i> DG enhances the lactoferrin anti-SARS-CoV-2 response in Caco-2 cells. <i>Gut Microbes</i> , 2021, 13, 1961970.	4.3	16
27	Fistula-Related Cancer in Crohn's Disease: A Systematic Review. <i>Cancers</i> , 2021, 13, 1445.	1.7	15
28	Repetitive domain of <i>Clostridium difficile</i> toxin B exhibits cytotoxic effects on human intestinal epithelial cells and decreases epithelial barrier function. <i>Anaerobe</i> , 2010, 16, 527-532.	1.0	14
29	CD80 expression is upregulated by TP53 activation in human cancer epithelial cells. <i>Oncolmmunology</i> , 2021, 10, 1907912.	2.1	13
30	Changes in microRNA expression during disease progression in patients with chronic viral hepatitis. <i>Liver International</i> , 2015, 35, 1324-1333.	1.9	12
31	CD80 down-regulation is associated to aberrant DNA methylation in non-inflammatory colon carcinogenesis. <i>BMC Cancer</i> , 2016, 16, 388.	1.1	12
32	Relationship between virulence factor genes in bovine <i>Staphylococcus aureus</i> subclinical mastitis isolates and binding to anti-adhesin antibodies. <i>Journal of Dairy Research</i> , 2010, 77, 159-167.	0.7	9
33	Colorectal cancer development is affected by the ECM molecule EMILIN-2 hinging on macrophage polarization via the TLR-4/MyD88 pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 60.	3.5	9
34	TAK1 is a key modulator of the profibrogenic phenotype of human ileal myofibroblasts in Crohn's disease. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, G443-G454.	1.6	8
35	Immunonutrition before esophagectomy: Impact on immune surveillance mechanisms. <i>Tumor Biology</i> , 2017, 39, 101042831772868.	0.8	8
36	Persistent Herpes Simplex Virus Type 1 Infection of Enteric Neurons Triggers CD8+ T Cell Response and Gastrointestinal Neuromuscular Dysfunction. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 615350.	1.8	7

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37	Immune surveillance activation after neoadjuvant therapy for esophageal adenocarcinoma and complete response. <i>Oncolmmunology</i> , 2020, 9, 1804169.	2.1	5
38	Esophageal squamous cell carcinoma metachronous to head and neck cancers. <i>Pathology Research and Practice</i> , 2021, 219, 153346.	1.0	5
39	Co-administration of vitamin D3 and <i>Lacticaseibacillus paracasei</i> DG increase 25-hydroxyvitamin D serum levels in mice. <i>Annals of Microbiology</i> , 2021, 71, 42.	1.1	5
40	Hedgehog signaling in colorectal cancer: a spiny issue gets smoothed. <i>Translational Cancer Research</i> , 2016, 5, S1051-S1054.	0.4	4
41	Effects of immune suppression for transplantation on inflammatory colorectal cancer progression. <i>Oncogenesis</i> , 2018, 7, 46.	2.1	3
42	CD80 expression promotes immune surveillance in Barrett's metaplasia. <i>Oncolmmunology</i> , 2019, 8, e1636618.	2.1	3
43	Weak Cytotoxic T Cells Activation Predicts Low-Grade Dysplasia Persistence in Ulcerative Colitis. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00061.	1.3	2
44	MLH1 Deficiency Down-Regulates TLR4 Expression in Sporadic Colorectal Cancer. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 624873.	1.6	1
45	Metachronous colorectal cancer have a similar microsatellite instability frequency but a lower infiltration of lymphomononuclear cells than primary lesions. <i>Surgery</i> , 2022, 171, 1605-1611.	1.0	1
46	Su1750 Crohn's Disease Recurrence After Ileocolonic Resection: Higher BDNF Levels in Healthy Ileum Is Associated to a Longer Recurrence-Free Interval. <i>Gastroenterology</i> , 2016, 150, S1218.	0.6	0
47	Mo1760 Crohn's Disease Recurrence After Ileocolonic Resection: High Expression of TLR2 and TLR4 is Associated to Prolonged Disease Free Interval. <i>Gastroenterology</i> , 2016, 150, S1242.	0.6	0
48	Tu1863 TLR4 and MyD88 and Mismatch Repair Genes in Colorectal Cancer. <i>Gastroenterology</i> , 2016, 150, S962-S963.	0.6	0
49	Tu1867 The Capability of Antigen Presentation of Colonic Epithelial Cells Is Essential to Activate an Effective CD8 Response During the Early Phases of the Carcinogenic Progression. <i>Gastroenterology</i> , 2016, 150, S964.	0.6	0