Melania Scarpa

List of Publications by Year
in descending order

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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	Metachronous colorectal cancer have a similar microsatellite instability frequency but a lower infiltration of lymphomononuclear cells than primary lesions. Surgery, 2022, 171, 1605-1611.	1.0	1
2	Colorectal cancer development is affected by the ECM molecule EMILIN-2 hinging on macrophage polarization via the TLR-4/MyD88 pathway. Journal of Experimental and Clinical Cancer Research, 2022, 41, 60.	3.5	9
3	Protective Effects of Lactoferrin against SARS-CoV-2 Infection In Vitro. Nutrients, 2021, 13, 328.	1.7	77
4	Fistula-Related Cancer in Crohnâ€™s Disease: A Systematic Review. Cancers, 2021, 13, 1445.	1.7	15
5	Esophageal squamous cell carcinoma metachronous to head and neck cancers. Pathology Research and Practice, 2021, 219, 153346.	1.0	5
6	Extracellular Vesicles Secreted by Mesenchymal Stromal Cells Exert Opposite Effects to Their Cells of Origin in Murine Sodium Dextran Sulfate-Induced Colitis. Frontiers in Immunology, 2021, 12, 627605.	2.2	23
7	MLH1 Deficiency Down-Regulates TLR4 Expression in Sporadic Colorectal Cancer. Frontiers in Molecular Biosciences, 2021, 8, 624873.	1.6	1
8	Persistent Herpes Simplex Virus Type 1 Infection of Enteric Neurons Triggers CD8+ T Cell Response and Gastrointestinal Neuromuscular Dysfunction. Frontiers in Cellular and Infection Microbiology, 2021, 11, 615350.	1.8	7
9	CD80 expression is upregulated by TP53 activation in human cancer epithelial cells. OncoImmunology, 2021, 10, 1907912.	2.1	13
10	Lacticaseibacillus paracasei DG enhances the lactoferrin anti-SARS-CoV-2 response in Caco-2 cells. Gut Microbes, 2021, 13, 1961970.	4.3	16
11	Co-administration of vitamin D3 and Lacticaseibacillus paracasei DG increase 25-hydroxyvitamin D serum levels in mice. Annals of Microbiology, 2021, 71, 42.	1.1	5
12	Immune surveillance activation after neoadjuvant therapy for esophageal adenocarcinoma and complete response. OncoImmunology, 2020, 9, 1804169.	2.1	5
13	Reactive Oxygen Species and Antitumor Immunityâ€”From Surveillance to Evasion. Cancers, 2020, 12, 1748.	1.7	79
14	PDâ€Ł1 expression, CD8+ and CD4+ lymphocyte rate are predictive of pathological complete response after neoadjuvant chemoradiotherapy for squamous cell cancer of the thoracic esophagus. Cancer Medicine, 2019, 8, 6036-6048.	1.3	23
15	CD80 expression promotes immune surveillance in Barrettâ€™s metaplasia. OncoImmunology, 2019, 8, e1636618.	2.1	3
16	Epithelial CD80 promotes immune surveillance of colonic preneoplastic lesions and its expression is increased by oxidative stress through STAT3 in colon cancer cells. Journal of Experimental and Clinical Cancer Research, 2019, 38, 190.	3.5	20
17	Squamous cell carcinoma antigen 1 is associated to poor prognosis in esophageal cancer through immune surveillance impairment and reduced chemosensitivity. Cancer Science, 2019, 110, 1552-1563.	1.7	21
18	Weak Cytotoxic T Cells Activation Predicts Low-Grade Dysplasia Persistence in Ulcerative Colitis. Clinical and Translational Gastroenterology, 2019, 10, e00061.	1.3	2

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19	Antibacterial efficacy and mechanisms of action of low power atmospheric pressure cold plasma: membrane permeability, biofilm penetration and antimicrobial sensitization. Journal of Applied Microbiology, 2018, 125, 398-408.	1.4	75
20	Herpes Simplex Virus Type 1 Engages Toll Like Receptor 2 to Recruit Macrophages During Infection of Enteric Neurons. Frontiers in Microbiology, 2018, 9, 2148.	1.5	24
21	Effects of immune suppression for transplantation on inflammatory colorectal cancer progression. Oncogenesis, 2018, 7, 46.	2.1	3
22	Immunonutrition before esophagectomy: Impact on immune surveillance mechanisms. Tumor Biology, 2017, 39, 101042831772868.	0.8	8
23	Saccharomyces boulardii CNCM I-745 supplementation reduces gastrointestinal dysfunction in an animal model of IBS. PLoS ONE, 2017, 12, e0181863.	1.1	26
24	CD80 down-regulation is associated to aberrant DNA methylation in non-inflammatory colon carcinogenesis. BMC Cancer, 2016, 16, 388.	1.1	12
25	Su1750 Crohn's Disease Recurrence After Ileocolonic Resection: Higher BDNF Levels in Healthy Ileum Is Associated to a Longer Recurrence-Free Interval. Gastroenterology, 2016, 150, S1218.	0.6	0
26	Mo1760 Crohn's Disease Recurrence After Ileocolonic Resection: High Expression of TLR2 and TLR4 is Associated to Prolonged Disease Free Interval. Gastroenterology, 2016, 150, S1242.	0.6	0
27	Tu1863 TLR4 and MyD88 and Mismatch Repair Genes in Colorectal Cancer. Gastroenterology, 2016, 150, S962-S963.	0.6	0
28	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. Gastroenterology, 2016, 150, S964.	0.6	0
29	Aberrant gene methylation in non-neoplastic mucosa as a predictive marker of ulcerative colitis-associated CRC. Oncotarget, 2016, 7, 10322-10331.	0.8	29
30	Hedgehog signaling in colorectal cancer: a spiny issue gets smoothened. Translational Cancer Research, 2016, 5, S1051-S1054.	0.4	4
31	MiR-155 modulates the inflammatory phenotype of intestinal myofibroblasts by targeting SOCS1 in ulcerative colitis. Experimental and Molecular Medicine, 2015, 47, e164-e164.	3.2	108
32	TAK1 is a key modulator of the profibrogenic phenotype of human ileal myofibroblasts in Crohn's disease. American Journal of Physiology - Renal Physiology, 2015, 309, G443-G454.	1.6	8
33	Changes in micro<scp>RNA</scp> expression during disease progression in patients with chronic viral hepatitis. Liver International, 2015, 35, 1324-1333.	1.9	12
34	The Epithelial Danger Signal IL-1Î± Is a Potent Activator of Fibroblasts and Reactivator of Intestinal Inflammation. American Journal of Pathology, 2015, 185, 1624-1637.	1.9	59
35	CD80-CD28 signaling controls the progression of inflammatory colorectal carcinogenesis. Oncotarget, 2015, 6, 20058-20069.	0.8	24
36	Mismatch repair gene defects in sporadic colorectal cancer enhance immune surveillance. Oncotarget, 2015, 6, 43472-43482.	0.8	30

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37	Inflammatory colonic carcinogenesis: A review on pathogenesis and immunosurveillance mechanisms in ulcerative colitis. World Journal of Gastroenterology, 2014, 20, 6774.	1.4	83
38	IL-13RÎ±2-bearing, type II NKT cells reactive to sulfatide self-antigen populate the mucosa of ulcerative colitis. Gut, 2014, 63, 1728-1736.	6.1	74
39	Cytokine-induced Chromatin Modifications of the Type I Collagen Alpha 2 Gene during Intestinal Endothelial-to-Mesenchymal Transition. Inflammatory Bowel Diseases, 2013, 19, 1354-1364.	0.9	33
40	Epigenetics: Concepts and relevance to IBD pathogenesis. Inflammatory Bowel Diseases, 2012, 18, 1982-1996.	0.9	50
41	Innate Immune Environment in Ileal Pouch Mucosa: Î±5 Defensin Up-regulation as Predictor of Chronic/Relapsing Pouchitis. Journal of Gastrointestinal Surgery, 2012, 16, 188-202.	0.9	20
42	TLR2 and TLR4 Up-regulation and Colonization of the Ileal Mucosa by Clostridiaceae spp. in Chronic/Relapsing Pouchitis. Journal of Surgical Research, 2011, 169, e145-e154.	0.8	21
43	Relationship between mucosa-associated microbiota and inflammatory parameters in the ileal pouch after restorative proctocolectomy for ulcerative colitis. Surgery, 2011, 150, 56-67.	1.0	43
44	Snail1 transcription factor is a critical mediator of hepatic stellate cell activation following hepatic injury. American Journal of Physiology - Renal Physiology, 2011, 300, G316-G326.	1.6	21
45	Repetitive domain of Clostridium difficile toxin B exhibits cytotoxic effects on human intestinal epithelial cells and decreases epithelial barrier function. Anaerobe, 2010, 16, 527-532.	1.0	14
46	Relationship between virulence factor genes in bovineStaphylococcus aureussubclinical mastitis isolates and binding to anti-adhesin antibodies. Journal of Dairy Research, 2010, 77, 159-167.	0.7	9
47	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
48	Lactobacillus crispatus M247-Derived H2O2 Acts as a Signal Transducing Molecule Activating Peroxisome Proliferator Activated Receptor-Î³ in the Intestinal Mucosa. Gastroenterology, 2008, 135, 1216-1227.	0.6	86
49	Clostridium difficile TxAC314 and SLP-36kDa enhance the immune response toward a co-administered antigen. Journal of Medical Microbiology, 2008, 57, 725-731.	0.7	19