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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	FOXO3 Expression in Macrophages Is Lowered by a High-Fat Diet and Regulates Colonic Inflammation and Tumorigenesis. Metabolites, 2022, 12, 250.	2.9	7
2	Ulcerative colitis immune cell landscapes and differentially expressed gene signatures determine novel regulators and predict clinical response to biologic therapy. Scientific Reports, 2021, 11, 9010.	3.3	15
3	Trends in the Incidence of Early-Onset Colorectal Adenocarcinoma Among Black and White US Residents Aged 40 to 49 Years, 2000-2017. JAMA Network Open, 2021, 4, e2130433.	5.9	5
4	Elevated ATGL in colon cancer cells and cancer stem cells promotes metabolic and tumorigenic reprogramming reinforced by obesity. Oncogenesis, 2021, 10, 82.	4.9	20
5	Bacterial TLR4 and NOD2 signaling linked to reduced mitochondrial energy function in active inflammatory bowel disease. Gut Microbes, 2020, 11, 350-363.	9.8	14
6	STAT1 regulates interferon-Î ³ -induced angiotensinogen and MCP-1 expression in a bidirectional manner in primary cultured mesangial cells. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2020, 21, 147032032094652.	1.7	2
7	Loss of Forkhead Box O3 Facilitates Inflammatory Colon Cancer: Transcriptome Profiling of the Immune Landscape and Novel Targets. Cellular and Molecular Gastroenterology and Hepatology, 2019, 7, 391-408.	4.5	28
8	Inflammation as a Regulator of the Renin-Angiotensin System and Blood Pressure. Current Hypertension Reports, 2018, 20, 100.	3.5	119
9	Reduced mitochondrial activity in colonocytes facilitates AMPKα2â€dependent inflammation. FASEB Journal, 2017, 31, 2013-2025.	0.5	24
10	High-fat diet induced leptin and Wnt expression: RNA-sequencing and pathway analysis of mouse colonic tissue and tumors. Carcinogenesis, 2017, 38, 302-311.	2.8	34
11	In colonic ÏO (rho0) cells reduced mitochondrial function mediates transcriptomic alterations associated with cancer. Oncoscience, 2017, 4, 189-198.	2.2	11
12	Intestinal inflammation requires FOXO3 and prostaglandin E2-dependent lipogenesis and elevated lipid droplets. American Journal of Physiology - Renal Physiology, 2016, 310, G844-G854.	3.4	19
13	Macrophage-derived IL-6 contributes to ANG II-mediated angiotensinogen stimulation in renal proximal tubular cells. American Journal of Physiology - Renal Physiology, 2016, 310, F1000-F1007.	2.7	27
14	VSL#3 Probiotic Stimulates T-cell Protein Tyrosine Phosphatase–mediated Recovery of IFN-γ–induced Intestinal Epithelial Barrier Defects. Inflammatory Bowel Diseases, 2016, 22, 2811-2823.	1.9	31
15	Epidermal growth factor receptor mediated proliferation depends on increased lipid droplet density regulated via a negative regulatory loop with FOXO3/Sirtuin6. Biochemical and Biophysical Research Communications, 2016, 469, 370-376.	2.1	41
16	A comparison of linaclotide and lubiprostone dosing regimens on ion transport responses in human colonic mucosa. Pharmacology Research and Perspectives, 2015, 3, e00128.	2.4	7
17	Spermidine Stimulates T Cell Protein-tyrosine Phosphatase-mediated Protection of Intestinal Epithelial Barrier Function. Journal of Biological Chemistry, 2013, 288, 32651-32662.	3.4	27
18	Active site and frameshift mutants of Protein Tyrosine Phosphatase nonâ€receptor type 2 inhibit STAT1 dephosphorylation and compromise epithelial barrier function. FASEB Journal, 2011, 25, .	0.5	0