

George Kolios

List of Publications by Year in descending order

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Version: 2024-02-01

163
papers

5,107
citations

101384

36
h-index

106150

65
g-index

172
all docs

172
docs citations

172
times ranked

7813
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitric oxide in inflammatory bowel disease: a universal messenger in an unsolved puzzle. <i>Immunology</i> , 2004, 113, 427-437.	2.0	432
2	Role of Kupffer cells in the pathogenesis of liver disease. <i>World Journal of Gastroenterology</i> , 2006, 12, 7413.	1.4	385
3	Introduction to Stem Cells and Regenerative Medicine. <i>Respiration</i> , 2013, 85, 3-10.	1.2	301
4	A prospective, non-randomized, no placebo-controlled, phase Ib clinical trial to study the safety of the adipose derived stromal cells-stromal vascular fraction in idiopathic pulmonary fibrosis. <i>Journal of Translational Medicine</i> , 2013, 11, 171.	1.8	209
5	Expression of inducible nitric oxide synthase activity in human colon epithelial cells: modulation by T lymphocyte derived cytokines. <i>Gut</i> , 1998, 43, 56-63.	6.1	180
6	Expression of functional CXCR4 chemokine receptors on human colonic epithelial cells. <i>Journal of Clinical Investigation</i> , 1999, 104, 1061-1069.	3.9	156
7	Probiotics and prebiotics in inflammatory bowel disease: microflora on the scope™. <i>British Journal of Clinical Pharmacology</i> , 2008, 65, 453-467.	1.1	122
8	Exacerbation of inflammatory bowel diseases associated with the use of nonsteroidal anti-inflammatory drugs: myth or reality?. <i>European Journal of Clinical Pharmacology</i> , 2009, 65, 963-970.	0.8	120
9	Circulating cell-free DNA in breast cancer: size profiling, levels, and methylation patterns lead to prognostic and predictive classifiers. <i>Oncogene</i> , 2019, 38, 3387-3401.	2.6	109
10	Role of Cytokines in the Pathogenesis of Anemia of Chronic Disease in Rheumatoid Arthritis. <i>Clinical Immunology</i> , 1999, 92, 153-160.	1.4	90
11	Experimental colitis models: Insights into the pathogenesis of inflammatory bowel disease and translational issues. <i>European Journal of Pharmacology</i> , 2015, 759, 253-264.	1.7	84
12	The value of experimental models of colitis in predicting efficacy of biological therapies for inflammatory bowel diseases. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 305, G763-G785.	1.6	81
13	Cytokine-induced Apoptosis in Epithelial HT-29 Cells Is Independent of Nitric Oxide Formation. <i>Journal of Biological Chemistry</i> , 1999, 274, 17193-17201.	1.6	80
14	Activation of Phosphatidylinositol 3-Kinase by Interleukin-13. <i>Journal of Biological Chemistry</i> , 1997, 272, 12626-12633.	1.6	75
15	Inducible nitric oxide synthase activity and expression in a human colonic epithelial cell line, HT-29. <i>British Journal of Pharmacology</i> , 1995, 116, 2866-2872.	2.7	72
16	The Chemokines CXCL9, CXCL10, and CXCL11 Differentially Stimulate $\text{G}\alpha\text{i}$ -Independent Signaling and Actin Responses in Human Intestinal Myofibroblasts. <i>Journal of Immunology</i> , 2005, 175, 5403-5411.	0.4	70
17	Proinflammatory cytokines induce crosstalk between colonic epithelial cells and subepithelial myofibroblasts: Implication in intestinal fibrosis. <i>Journal of Crohn's and Colitis</i> , 2013, 7, 286-300.	0.6	68
18	Gut failure in critical care: old school versus new school. <i>Annals of Gastroenterology</i> , 2015, 28, 309-322.	0.4	66

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19	Stem cell therapy for idiopathic pulmonary fibrosis: a protocol proposal. <i>Journal of Translational Medicine</i> , 2011, 9, 182.	1.8	61
20	Regulatory role of phosphatidylinositol 3-kinase on TNF- α -induced cyclooxygenase 2 expression in colonic epithelial cells. <i>Gastroenterology</i> , 2001, 120, 1117-1127.	0.6	60
21	C-X-C and C-C chemokine expression and secretion by the human colonic epithelial cell line, HT-29: differential effect of T lymphocyte-derived cytokines. <i>European Journal of Immunology</i> , 1999, 29, 530-536.	1.6	58
22	Vascular endothelial growth factor gene polymorphisms and pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009, 22, 371-378.	0.7	58
23	TL1A (TNFSF15) and DR3 (TNFRSF25): A Co-stimulatory System of Cytokines With Diverse Functions in Gut Mucosal Immunity. <i>Frontiers in Immunology</i> , 2019, 10, 583.	2.2	57
24	Effect and Safety of Mycophenolate Mofetil or Sodium in Systemic Sclerosis-Associated Interstitial Lung Disease: A Meta-Analysis. <i>Pulmonary Medicine</i> , 2012, 2012, 1-7.	0.5	56
25	Assessment of SOX17 DNA methylation in cell free DNA from patients with operable gastric cancer. Association with prognostic variables and survival. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1505-10.	1.4	55
26	New Aspects on the Metabolic role of Intestinal Microbiota in the Development of Atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 476-481.	1.5	53
27	Stem cells in Osteoporosis: From Biology to New Therapeutic Approaches. <i>Stem Cells International</i> , 2019, 2019, 1-16.	1.2	52
28	The Interplay between Mucosal Microbiota Composition and Host Gene-Expression is Linked with Infliximab Response in Inflammatory Bowel Diseases. <i>Microorganisms</i> , 2020, 8, 438.	1.6	48
29	Key Learning Outcomes for Clinical Pharmacology and Therapeutics Education in Europe: A Modified Delphi Study. <i>Clinical Pharmacology and Therapeutics</i> , 2018, 104, 317-325.	2.3	46
30	GnRH-Gemcitabine Conjugates for the Treatment of Androgen-Independent Prostate Cancer: Pharmacokinetic Enhancements Combined with Targeted Drug Delivery. <i>Bioconjugate Chemistry</i> , 2014, 25, 813-823.	1.8	43
31	Increased expression of chemokine receptor CCR3 and its ligands in ulcerative colitis: the role of colonic epithelial cells in <i>in vitro</i> studies. <i>Clinical and Experimental Immunology</i> , 2010, 162, 337-347.	1.1	41
32	Endothelin-1 Signaling Promotes Fibrosis In Vitro in a Bronchopulmonary Dysplasia Model by Activating the Extrinsic Coagulation Cascade. <i>Journal of Immunology</i> , 2011, 186, 6568-6575.	0.4	40
33	The synergistic effect of sex hormone-binding globulin and aromatase genes on polycystic ovary syndrome phenotype.. <i>European Journal of Endocrinology</i> , 2008, 158, 861-865.	1.9	39
34	Isolation of rat Kupffer cells: a combined methodology for highly purified primary cultures. <i>Cell Biology International</i> , 2003, 27, 67-73.	1.4	38
35	Secretion of inflammatory mediators by isolated rat Kupffer cells: the effect of octreotide. <i>Regulatory Peptides</i> , 2004, 120, 215-225.	1.9	38
36	Oxidative stress due to anesthesia and surgical trauma: Importance of early enteral nutrition. <i>Molecular Nutrition and Food Research</i> , 2009, 53, 770-779.	1.5	37

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37	Cortistatin production by HepG2 human hepatocellular carcinoma cell line and distribution of somatostatin receptors. <i>Journal of Hepatology</i> , 2004, 40, 792-798.	1.8	36
38	Interleukins Associated with Breast Cancer. <i>Cureus</i> , 2018, 10, e3549.	0.2	36
39	Octreotide regulates CC but not CXC LPS-induced chemokine secretion in rat Kupffer cells. <i>British Journal of Pharmacology</i> , 2004, 141, 477-487.	2.7	35
40	Production of Pro- and Anti-fibrotic Agents by Rat Kupffer Cells; The Effect of Octreotide. <i>Digestive Diseases and Sciences</i> , 2005, 50, 935-941.	1.1	35
41	Gastroscopic findings in Mediterranean Kaposi's sarcoma (non-AIDS). <i>Gastrointestinal Endoscopy</i> , 1995, 42, 336-339.	0.5	34
42	Association between enhanced soluble CD40 ligand and prothrombotic state in inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2004, 16, 1147-1152.	0.8	33
43	Stromal and immune cells in gut fibrosis: the myofibroblast and the scarface. <i>Annals of Gastroenterology</i> , 2017, 30, 393-404.	0.4	32
44	Bone infections and bone graft substitutes for local antibiotic therapy. <i>Surgical Technology International</i> , 2014, 24, 353-62.	0.1	32
45	Interleukin-8 production by the human colon epithelial cell line HT-29: modulation by interleukin-13. <i>British Journal of Pharmacology</i> , 1996, 119, 351-359.	2.7	31
46	Effect of Somatostatin on Nitric Oxide Production in Human Retinal Pigment Epithelium Cell Cultures. <i>Investigative Ophthalmology and Visual Science</i> , 2004, 45, 1499-1506.	3.3	31
47	CXCR3 axis in patients with primary biliary cirrhosis: a possible novel mechanism of the effect of ursodeoxycholic acid. <i>Clinical and Experimental Immunology</i> , 2013, 172, 9-15.	1.1	31
48	Ciprofloxacin inhibits cytokine-induced nitric oxide production in human colonic epithelium. <i>European Journal of Clinical Investigation</i> , 2006, 36, 720-729.	1.7	27
49	The effect of dietary supplements on clinical aspects of autism spectrum disorder: A systematic review of the literature. <i>Brain and Development</i> , 2017, 39, 656-664.	0.6	27
50	Drug repurposing in idiopathic pulmonary fibrosis filtered by a bioinformatics-derived composite score. <i>Scientific Reports</i> , 2017, 7, 12569.	1.6	27
51	Circulating cell-free DNA release in vitro: kinetics, size profiling, and cancer-related gene methylation. <i>Journal of Cellular Physiology</i> , 2019, 234, 14079-14089.	2.0	27
52	Computational profiling of the gut-brain axis: microflora dysbiosis insights to neurological disorders. <i>Briefings in Bioinformatics</i> , 2019, 20, 825-841.	3.2	27
53	Corticotropin-releasing factor receptor subtype 2 in human colonic mucosa: Down-regulation in ulcerative colitis. <i>World Journal of Gastroenterology</i> , 2013, 19, 1416.	1.4	26
54	The corticotropin-releasing factor system in inflammatory bowel disease: Prospects for new therapeutic approaches. <i>Drug Discovery Today</i> , 2009, 14, 713-720.	3.2	25

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55	Nitric oxide and MCP-1 regulation in LPS activated rat Kupffer cells. <i>Molecular and Cellular Biochemistry</i> , 2008, 319, 91-98.	1.4	24
56	Octreotide induces caspase activation and apoptosis in human hepatoma HepG2 cells. <i>World Journal of Gastroenterology</i> , 2011, 17, 313.	1.4	24
57	Are therapeutic diets an emerging additional choice in autism spectrum disorder management?. <i>World Journal of Pediatrics</i> , 2018, 14, 215-223.	0.8	24
58	Low-Dose Clarithromycin Therapy Modulates Th17 Response In Non-Cystic Fibrosis Bronchiectasis Patients. <i>Lung</i> , 2014, 192, 849-855.	1.4	23
59	Crohn's disease-associated mucosal factors regulate the expression of TNF-like cytokine 1A and its receptors in primary subepithelial intestinal myofibroblasts and intestinal epithelial cells. <i>Translational Research</i> , 2017, 180, 118-130.e2.	2.2	23
60	Cytokine Receptor Profiling in Human Colonic Subepithelial Myofibroblasts: A Differential Effect of Th Polarization-Associated Cytokines in Intestinal Fibrosis. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 2224-2241.	0.9	23
61	Gut Microbial Signatures Underline Complicated Crohn's Disease but Vary Between Cohorts; An In Silico Approach. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 217-225.	0.9	23
62	Effect of corticosteroids on nitric oxide production in inflammatory bowel disease: are leukocytes the site of action?. <i>American Journal of Physiology - Renal Physiology</i> , 2005, 288, G261-G267.	1.6	22
63	Ciprofloxacin decreases survival in HT29 cells via the induction of TGF β 1 secretion and enhances the anti-proliferative effect of 5-fluorouracil. <i>British Journal of Pharmacology</i> , 2009, 157, 362-370.	2.7	22
64	A concentration-dependent effect of ursodeoxycholate on apoptosis and caspases activities of HepG2 hepatocellular carcinoma cells. <i>European Journal of Pharmacology</i> , 2010, 640, 1-7.	1.7	22
65	Tissue factor-thrombin signaling enhances the fibrotic activity of myofibroblasts in systemic sclerosis through up-regulation of endothelin receptor A. <i>Arthritis and Rheumatism</i> , 2011, 63, 3586-3597.	6.7	22
66	Animal models of inflammatory bowel disease. <i>Current Opinion in Gastroenterology</i> , 2016, 32, 251-257.	1.0	22
67	Routine Differential Diagnosis of Proteinurias by Capillary Electrophoresis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2001, 39, 784-8.	1.4	21
68	The use of serum anti-Mullerian hormone (AMH) levels and antral follicle count (AFC) to predict the number of oocytes collected and availability of embryos for cryopreservation in IVF. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 1459-1464.	1.8	20
69	Laying in silico pipelines for drug repositioning: a paradigm in ensemble analysis for neurodegenerative diseases. <i>Drug Discovery Today</i> , 2017, 22, 805-813.	3.2	20
70	The Length of Surgical Skin Incision in Postoperative Inflammatory Reaction. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2018, 22, e2018.00045.	0.5	20
71	Multi-omics data integration and network-based analysis drives a multiplex drug repurposing approach to a shortlist of candidate drugs against COVID-19. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	18
72	Antibiotic prophylaxis for ERCP: a comparison of oral ciprofloxacin with intravenous cephalosporin in the prophylaxis of high-risk patients. <i>Alimentary Pharmacology and Therapeutics</i> , 1998, 12, 207-211.	1.9	17

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73	Differential regulation of prostaglandin E biosynthesis by interferon- β in colonic epithelial cells. <i>British Journal of Pharmacology</i> , 2004, 141, 1091-1097.	2.7	17
74	Effect And Safety Of Mycophenolate Mofetil In Idiopathic Pulmonary Fibrosis. A Retrospective Study. , 2011, , .		17
75	Stem Cells in Liver Regeneration and Their Potential Clinical Applications. <i>Stem Cell Reviews and Reports</i> , 2013, 9, 668-684.	5.6	17
76	Intraperitoneal application of phospholipids for the prevention of postoperative adhesions: a possible role of myofibroblasts. <i>Journal of Surgical Research</i> , 2015, 197, 291-300.	0.8	17
77	Characterization and Replication Properties of the <i>Zymomonas mobilis</i> ATCC 10988 Plasmids pZMO1 and pZMO2. <i>Plasmid</i> , 2000, 44, 127-137.	0.4	16
78	Neuropeptide Urocortin and Its Receptors Are Expressed in Rat Kupffer Cells. <i>Neuroendocrinology</i> , 2006, 84, 49-57.	1.2	16
79	Host-dependent control of early regulatory and effector T-cell differentiation underlies the genetic susceptibility of RAG2-deficient mouse strains to transfer colitis. <i>Mucosal Immunology</i> , 2013, 6, 601-611.	2.7	16
80	Melatonin and cortisol exhibit different circadian rhythm profiles during septic shock depending on timing of onset: a prospective observational study. <i>Annals of Intensive Care</i> , 2018, 8, 118.	2.2	16
81	The IBD-F Patient Self-Assessment Scale Accurately Depicts the Level of Fatigue and Predicts a Negative Effect on the Quality of Life of Patients With IBD in Clinical Remission. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 826-835.	0.9	16
82	Mediators of inflammation: production and implication in inflammatory bowel disease. <i>Hepato-Gastroenterology</i> , 1998, 45, 1601-9.	0.5	16
83	Lung fibrosis-associated soluble mediators and bronchoalveolar lavage from idiopathic pulmonary fibrosis patients promote the expression of fibrogenic factors in subepithelial lung myofibroblasts. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017, 46, 78-87.	1.1	15
84	Implementation of phospholipids as pharmacological modalities for postoperative adhesions prevention. <i>European Journal of Pharmacology</i> , 2019, 842, 189-196.	1.7	15
85	Expression of a splice variant of CXCR3 in Crohn's disease patients; indication for a lymphocyte-epithelial cell interaction. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, 1823-1833.	1.4	14
86	Efficacy and Safety of Echinocandins for the Treatment of Invasive Candidiasis in Children. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 42-49.	1.1	14
87	Prognostic Role of RASSF1A, SOX17 and Wif-1 Promoter Methylation Status in Cell-Free DNA of Advanced Gastric Cancer Patients. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382097327.	0.8	14
88	The endocannabinoid 2-arachidonoylglycerol and dual ABHD6/MAGL enzyme inhibitors display neuroprotective and anti-inflammatory actions in the in vivo retinal model of AMPA excitotoxicity. <i>Neuropharmacology</i> , 2021, 185, 108450.	2.0	13
89	Development of a Human Intestinal Organoid Model for In Vitro Studies on Gut Inflammation and Fibrosis. <i>Stem Cells International</i> , 2021, 2021, 1-14.	1.2	13
90	Ursodeoxycholic acid reduces increased circulating endothelin 2 in primary biliary cirrhosis. <i>Alimentary Pharmacology and Therapeutics</i> , 2005, 21, 227-234.	1.9	12

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91	Immunomodulatory cytokines suppress epithelial nitric oxide production in inflammatory bowel disease by acting on mononuclear cells. <i>Free Radical Biology and Medicine</i> , 2005, 39, 1560-1569.	1.3	12
92	Differential genetic and functional background in inflammatory bowel disease phenotypes of a Greek population: a systems bioinformatics approach. <i>Gut Pathogens</i> , 2019, 11, 31.	1.6	12
93	An Application of Computational Drug Repurposing Based on Transcriptomic Signatures. <i>Methods in Molecular Biology</i> , 2019, 1903, 149-177.	0.4	12
94	Determining rhythmicity and determinism of temperature curves in septic and non-septic critically ill patients through chronobiological and recurrence quantification analysis: a pilot study. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 53.	0.9	12
95	Serum TGF- β 2 and TGF- β 3 Are Increased and Positively Correlated to Pain, Functionality, and Radiographic Staging in Osteoarthritis. <i>Orthopedics</i> , 2010, 33, .	0.5	12
96	RT-PCR and immunocytochemistry studies support the presence of somatostatin, cortistatin and somatostatin receptor subtypes in rat Kupffer cells. <i>Regulatory Peptides</i> , 2007, 143, 76-82.	1.9	11
97	Effect and Safety of Mycophenolate Mofetil in Idiopathic Pulmonary Fibrosis. <i>Pulmonary Medicine</i> , 2011, 2011, 1-7.	0.5	11
98	Gene Therapy in Liver Diseases: State-of-the-Art and Future Perspectives. <i>Current Gene Therapy</i> , 2012, 12, 463-483.	0.9	11
99	Role of exercise in preventing and restoring gut dysbiosis in patients with inflammatory bowel diseases: A review. <i>World Journal of Gastroenterology</i> , 2021, 27, 5037-5046.	1.4	11
100	Bone grafts as carriers for local antibiotic delivery for the treatment and prevention of bone infections. <i>Surgical Technology International</i> , 2014, 25, 239-45.	0.1	11
101	Depletion of non specific esterase activity in the colonic mucosa of patients with ulcerative colitis. <i>European Journal of Clinical Investigation</i> , 2002, 32, 265-273.	1.7	10
102	Gene promoter methylation and protein expression of BRMS1 in uterine cervix in relation to high-risk human papilloma virus infection and cancer. <i>Tumor Biology</i> , 2017, 39, 101042831769755.	0.8	10
103	A Web Tool for Ranking Candidate Drugs Against a Selected Disease Based on a Combination of Functional and Structural Criteria. <i>Computational and Structural Biotechnology Journal</i> , 2019, 17, 939-945.	1.9	10
104	Effect of octreotide on apoptosis-related proteins in rat Kupffer cells: a possible anti-tumour mechanism. <i>Anticancer Research</i> , 2004, 24, 833-41.	0.5	10
105	The corticotropin releasing factor system in the liver: expression, actions and possible implications in hepatic physiology and pathology. <i>Hormones</i> , 2013, 12, 236-245.	0.9	9
106	Probiotics in Intestinal Mucosal Healing: A New Therapy or an Old Friend?. <i>Pharmaceuticals</i> , 2021, 14, 1181.	1.7	9
107	Gonadotropin-releasing hormone neuropeptides and receptor in human breast cancer: Correlation to poor prognosis parameters. <i>Peptides</i> , 2013, 42, 15-24.	1.2	8
108	Search for Pharmacoepigenetic Correlations in Type 2 Diabetes Under Sulfonylurea Treatment. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 127, 226-233.	0.6	8

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109	PathWalks: identifying pathway communities using a disease-related map of integrated information. <i>Bioinformatics</i> , 2020, 36, 4070-4079.	1.8	7
110	Systems biology in inflammatory bowel diseases: on the way to precision medicine. <i>Annals of Gastroenterology</i> , 2019, 32, 233-246.	0.4	7
111	Ad-Dressing Stem Cells: Hydrogels for Encapsulation. <i>Processes</i> , 2021, 9, 11.	1.3	7
112	Combined Enteral and Parenteral Glutamine Supplementation in Endotoxemic Swine: Effects on Portal and Systemic Circulation Levels. <i>Medical Principles and Practice</i> , 2018, 27, 570-578.	1.1	6
113	Gut Microbiota, Atherosclerosis, and Therapeutic Targets. <i>Critical Pathways in Cardiology</i> , 2019, 18, 139-142.	0.2	6
114	Gentamycin elution from polymethylmethacrylate and bone graft substitute: Comparison between commercially available and home-made preparations. <i>Journal of Orthopaedics</i> , 2020, 19, 9-13.	0.6	6
115	Fibrotic expression profile analysis reveals repurposed drugs with potential anti-fibrotic mode of action. <i>PLoS ONE</i> , 2021, 16, e0249687.	1.1	6
116	Response to Anti-Î±4Î²7 Blockade in Patients With Ulcerative Colitis Is Associated With Distinct Mucosal Gene Expression Profiles at Baseline. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 87-95.	0.9	6
117	Conditioned medium from a human adipose-derived stem cell line ameliorates inflammation and fibrosis in a lung experimental model of idiopathic pulmonary fibrosis. <i>Life Sciences</i> , 2021, 287, 120123.	2.0	6
118	Anti-Inflammatory and Anti-Fibrotic Effect of Immortalized Mesenchymal-Stem-Cell-Derived Conditioned Medium on Human Lung Myofibroblasts and Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4570.	1.8	6
119	Enteral nutrition affects nitric oxide production in peripheral blood and liver after a postoperative lipopolysaccharide-induced endotoxemia in rats. <i>Nutrition</i> , 2007, 23, 575-581.	1.1	5
120	The complex phenomenon of polypharmacy in older age people of Greece: data from the new era of e-prescribing. <i>Drugs and Therapy Perspectives</i> , 2017, 33, 580-584.	0.3	5
121	Displacement of the Intra-gastric Balloon from the Fundus to the Antrum Results in Enhanced Weight Loss. <i>Obesity Surgery</i> , 2018, 28, 2374-2378.	1.1	5
122	Corticotropin Releasing Factor Receptors in breast cancer: Expression and activity in hormone-dependent growth in vitro. <i>Peptides</i> , 2020, 129, 170316.	1.2	4
123	Is serum gentamicin concentration modified with autologous cell-saved blood transfusion after total knee arthroplasty using tranexamic acid? A randomised control trial. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021, 107, 102794.	0.9	4
124	Role of Hecpudin in Anemia of Chronic Disease in Rheumatoid Arthritis. <i>Journal of Laboratory Physicians</i> , 2021, 13, 317-322.	0.4	4
125	Association between <i>SOX17</i> , <i>Wif-1</i> and <i>RASSF1A</i> promoter methylation status and response to chemotherapy in patients with metastatic gastric cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e73-e75.	1.4	4
126	Red Blood Cell-Conditioned Media from Non-Alcoholic Fatty Liver Disease Patients Contain Increased MCP1 and Induce TNF-Î± Release. <i>Reports of Biochemistry and Molecular Biology</i> , 2022, 11, 54-62.	0.5	4

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127	Chemokines and their Receptors in Gut Homeostasis and Disease. <i>Current Immunology Reviews</i> , 2011, 7, 271-279.	1.2	3
128	Nutritional Supplements During Gestation and Autism Spectrum Disorder: What Do We Really Know and How Far Have We Gone?. <i>Journal of the American College of Nutrition</i> , 2020, 39, 261-271.	1.1	3
129	Interleukin-13 inhibits nitric oxide production in human colonic mucosa. <i>Hepato-Gastroenterology</i> , 2000, 47, 714-7.	0.5	3
130	Exploring Fibrotic Disease Networks to Identify Common Molecular Mechanisms with IPF. , 2019, , .		2
131	Imbalance of growth factors mRNA expression associated with oxidative stress in the early pregnancy loss. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, , 1-7.	0.7	2
132	Nonalcoholic Fatty Liver Disease Patients Exhibit Reduced CD47 and Increased Sphingosine, Cholesterol, and Monocyte Chemoattractant Protein-1 Levels in the Erythrocyte Membranes. <i>Metabolic Syndrome and Related Disorders</i> , 2022, 20, 377-383.	0.5	2
133	Octreotide regulates CC but not CXC LPS-induced chemokine secretion in rat Kupffer cells. <i>Journal of Hepatology</i> , 2003, 38, 209.	1.8	1
134	P067 The effect of a probiotic mix on mucosal healing and fibrotic responses in healthy colonic subepithelial myofibroblasts. <i>Journal of Crohn's and Colitis</i> , 2021, 15, S172-S173.	0.6	1
135	Colon Cancer Progression Is Reflected to Monotonic Differentiation in Gene Expression and Pathway Deregulation Facilitating Stage- specific Drug Repurposing. <i>Cancer Genomics and Proteomics</i> , 2021, 18, 757-769.	1.0	1
136	Prospective phase 1 open clinical trial to study the safety of adipose derived mesenchymal stem cells (ADMSCs) in COPD and combined pulmonary fibrosis and emphysema (CPFE). , 2015, , .		1
137	P093 Probiotic strains <i>Lactobacillus plantarum</i> and <i>Saccharomyces boulardii</i> influence the fibrotic responses of human intestinal subepithelial myofibroblasts. <i>Journal of Crohn's and Colitis</i> , 2022, 16, i191-i191.	0.6	1
138	The inhibition of nitric oxide (NO) production in patients with colitis by anti-inflammatory cytokines and steroids is due to reduced transcription of iNOS. <i>Gastroenterology</i> , 2000, 118, A808.	0.6	0
139	The effect of 5-aminosalicylic acid on inducible nitric oxide synthase expression and activity in the colonic epithelial cell line HT-29. <i>Gastroenterology</i> , 2000, 118, A802.	0.6	0
140	531 Kupffer cells production of nitric oxide (NO) is modulated by octreotide. <i>Journal of Hepatology</i> , 2004, 40, 156.	1.8	0
141	535 Nitric oxide and MCP-1 regulation in LPS activated rat Kupffer cells. <i>Journal of Hepatology</i> , 2004, 40, 157.	1.8	0
142	545 Increased circulating endothelin-2 may be a fundamental abnormality in primary biliary cirrhosis. <i>Journal of Hepatology</i> , 2004, 40, 160.	1.8	0
143	1298 CXCR3 AXIS IN PATIENTS WITH PRIMARY BILIARY CIRRHOSIS (PBC). A NOVEL MECHANISM OF ACTION OF URSODEOXYCHOLIC ACID (UDCA). <i>Journal of Hepatology</i> , 2011, 54, S511-S512.	1.8	0
144	CXCR3 axis in patients with primary biliary cirrhosis: a novel mechanism of action of ursodeoxycholic acid. <i>Gut</i> , 2011, 60, A38-A38.	6.1	0

#	ARTICLE	IF	CITATIONS
145	P010 The effect of interleukin-1 receptor antagonism in the management of intestinal inflammation; an in vitro and in vivo study. <i>Journal of Crohn's and Colitis</i> , 2013, 7, S14.	0.6	0
146	P032 Pro-inflammatory cytokines induce the expression of TL1A/TNFSF15 in primary intestinal subepithelial myofibroblasts. <i>Journal of Crohn's and Colitis</i> , 2014, 8, S77.	0.6	0
147	Glutamine administration in sepsis: enteral, parenteral or both? Experimental study in swine. <i>Critical Care</i> , 2015, 19, .	2.5	0
148	Mo1764 The Expression of TL1A/TNFSF15 Is Highly Upregulated in Human Intestinal Myofibroblasts (IMFS) Upon Stimulation With Pro-Inflammatory Factors. <i>Gastroenterology</i> , 2015, 148, S-705-S-706.	0.6	0
149	Bin1 Antibodies for IBD Therapy: Is Permeability the Answer BAR None?. <i>Digestive Diseases and Sciences</i> , 2016, 61, 330-331.	1.1	0
150	Th-Related Cytokines Promote Fibrosis through Human Intestinal Subepithelial Myofibroblasts. <i>Gastroenterology</i> , 2017, 152, S414.	0.6	0
151	P097 Th2 cytokines are potent stimulators of pro-fibrotic responses by human intestinal subepithelial myofibroblasts. <i>Journal of Crohn's and Colitis</i> , 2017, 11, S125-S126.	0.6	0
152	P073 Changes in gut microbial signatures differentiate behavioural Crohn's disease phenotypes; an in silico approach. <i>Journal of Crohn's and Colitis</i> , 2018, 12, S129-S130.	0.6	0
153	P067 Human colonic subepithelial myofibroblasts from IBD patients demonstrate a differential expression of Th-related cytokine receptors compared with healthy controls. <i>Journal of Crohn's and Colitis</i> , 2019, 13, S119-S120.	0.6	0
154	P828 Network analysis of GWAS reveals differential top-ranked risk loci and proteins associated with the inflammatory bowel disease phenotypes. <i>Journal of Crohn's and Colitis</i> , 2019, 13, S538-S538.	0.6	0
155	P057 IL-17 regulates expression of chemotactic chemokines in human colonic subepithelial myofibroblasts. <i>Journal of Crohn's and Colitis</i> , 2020, 14, S163-S163.	0.6	0
156	P814 Incidence and significance of fatigue in patients with IBD. <i>Journal of Crohn's and Colitis</i> , 2020, 14, S634-S635.	0.6	0
157	P009 The innate cytokines IL-1 β and TNF- β induce the expression of Oncostatin M and its type II receptor in human colonic subepithelial myofibroblasts. <i>Journal of Crohn's and Colitis</i> , 2020, 14, S134-S134.	0.6	0
158	P045 Oncostatin M induces strong fibrotic and chemokine responses from primary colonic subepithelial myofibroblasts. <i>Journal of Crohn's and Colitis</i> , 2021, 15, S154-S155.	0.6	0
159	P049 Development of human embryonic stem cell-derived intestinal organoids for in vitro studies on intestinal inflammation and fibrosis. <i>Journal of Crohn's and Colitis</i> , 2021, 15, S158-S158.	0.6	0
160	Computational insights on the molecular mechanisms across breast cancer progression combining gene differential expression and co-expression. , 2021, , .		0
161	Influence of inhalation device, active substance, and drug formulation on the compliance of patients with obstructive pulmonary diseases. A physicians' perspective. <i>Pulmonology</i> , 2020, , .	1.0	0
162	Post-Cardiac Arrest Syndrome Is Not Associated with An Early Bacterial Translocation. <i>Journal of Surgical Research</i> , 2022, 272, 51-60.	0.8	0

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163	P012 The effect of Oncostatin M on human intestinal organoids. Journal of Crohn's and Colitis, 2022, 16, i141-i142.	0.6	0