

Samuel Asfaha

List of Publications by Year in descending order

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43
papers

5,137
citations

136950

32
h-index

254184

43
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43
all docs

43
docs citations

43
times ranked

7904
citing authors

#	ARTICLE	IF	CITATIONS
1	Gremlin 1 Identifies a Skeletal Stem Cell with Bone, Cartilage, and Reticular Stromal Potential. <i>Cell</i> , 2015, 160, 269-284.	28.9	535
2	Bile Acid and Inflammation Activate Gastric Cardia Stem Cells in a Mouse Model of Barrett-Like Metaplasia. <i>Cancer Cell</i> , 2012, 21, 36-51.	16.8	395
3	Exacerbation of inflammation-associated colonic injury in rat through inhibition of cyclooxygenase-2. <i>Journal of Clinical Investigation</i> , 1996, 98, 2076-2085.	8.2	380
4	Nerve Growth Factor Promotes Gastric Tumorigenesis through Aberrant Cholinergic Signaling. <i>Cancer Cell</i> , 2017, 31, 21-34.	16.8	332
5	Long-lived intestinal tuft cells serve as colon cancer-initiating cells. <i>Journal of Clinical Investigation</i> , 2014, 124, 1283-1295.	8.2	324
6	Cyclooxygenase 1 contributes to inflammatory responses in rats and mice: Implications for gastrointestinal toxicity. <i>Gastroenterology</i> , 1998, 115, 101-109.	1.3	297
7	Mist1 Expressing Gastric Stem Cells Maintain the Normal and Neoplastic Gastric Epithelium and Are Supported by a Perivascular Stem Cell Niche. <i>Cancer Cell</i> , 2015, 28, 800-814.	16.8	245
8	Dclk1 Defines Quiescent Pancreatic Progenitors that Promote Injury-Induced Regeneration and Tumorigenesis. <i>Cell Stem Cell</i> , 2016, 18, 441-455.	11.1	196
9	Histamine deficiency promotes inflammation-associated carcinogenesis through reduced myeloid maturation and accumulation of CD11b+Ly6G+ immature myeloid cells. <i>Nature Medicine</i> , 2011, 17, 87-95.	30.7	193
10	Macrophage-derived extracellular vesicle-packaged WNTs rescue intestinal stem cells and enhance survival after radiation injury. <i>Nature Communications</i> , 2016, 7, 13096.	12.8	190
11	Mice That Express Human Interleukin-8 Have Increased Mobilization of Immature Myeloid Cells, Which Exacerbates Inflammation and Accelerates Colon Carcinogenesis. <i>Gastroenterology</i> , 2013, 144, 155-166.	1.3	167
12	Krt19+/Lgr5+ Cells Are Radioresistant Cancer-Initiating Stem Cells in the Colon and Intestine. <i>Cell Stem Cell</i> , 2015, 16, 627-638.	11.1	161
13	Aspirin causes rapid up-regulation of cyclooxygenase-2 expression in the stomach of rats. <i>Alimentary Pharmacology and Therapeutics</i> , 1997, 11, 1101-1108.	3.7	124
14	Selective cyclooxygenase-2 inhibition with celecoxib elevates blood pressure and promotes leukocyte adherence. <i>British Journal of Pharmacology</i> , 2000, 129, 1423-1430.	5.4	112
15	Protease-activated receptor-4: a novel mechanism of inflammatory pain modulation. <i>British Journal of Pharmacology</i> , 2007, 150, 176-185.	5.4	111
16	Induction of cyclooxygenase 1 and 2 in the rat stomach during endotoxemia: Role in resistance to damage. <i>Gastroenterology</i> , 1997, 113, 195-204.	1.3	107
17	Wound collagen deposition in rats: effects of an NO-NSAID and a selective COX-2 inhibitor. <i>British Journal of Pharmacology</i> , 2000, 129, 681-686.	5.4	104
18	Proteinase-activated receptor-1 agonists attenuate nociception in response to noxious stimuli. <i>British Journal of Pharmacology</i> , 2002, 135, 1101-1106.	5.4	98

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19	CCK2R identifies and regulates gastric antral stem cell states and carcinogenesis. <i>Gut</i> , 2015, 64, 544-553.	12.1	87
20	Neural innervation stimulates splenic TFF2 to arrest myeloid cell expansion and cancer. <i>Nature Communications</i> , 2016, 7, 10517.	12.8	86
21	Enhanced anti-inflammatory effects of a nitric oxide-releasing derivative of mesalamine in rats. <i>Gastroenterology</i> , 1999, 117, 557-566.	1.3	83
22	Bone Marrow Myeloid Cells Regulate Myeloid-Biased Hematopoietic Stem Cells via a Histamine-Dependent Feedback Loop. <i>Cell Stem Cell</i> , 2017, 21, 747-760.e7.	11.1	68
23	Persistent epithelial dysfunction and bacterial translocation after resolution of intestinal inflammation. <i>American Journal of Physiology - Renal Physiology</i> , 2001, 281, G635-G644.	3.4	65
24	The Origin and Contribution of Cancer-Associated Fibroblasts in Colorectal Carcinogenesis. <i>Gastroenterology</i> , 2022, 162, 890-906.	1.3	63
25	Stromal cell-derived factor-1 overexpression induces gastric dysplasia through expansion of stromal myofibroblasts and epithelial progenitors. <i>Gut</i> , 2013, 62, 192-200.	12.1	61
26	Prolonged colonic epithelial hyporesponsiveness after colitis: role of inducible nitric oxide synthase. <i>American Journal of Physiology - Renal Physiology</i> , 1999, 276, G703-G710.	3.4	58
27	Atoh1 ⁺ secretory progenitors possess renewal capacity independent of Lgr5 ⁺ cells during colonic regeneration. <i>EMBO Journal</i> , 2019, 38, .	7.8	56
28	Plasmapheresis for hemolytic crisis and impending acute liver failure in Wilson disease. <i>Journal of Clinical Apheresis</i> , 2007, 22, 295-298.	1.3	44
29	Thrombin receptor: An endogenous inhibitor of inflammatory pain, activating opioid pathways. <i>Pain</i> , 2009, 146, 121-129.	4.2	42
30	Assessment of endoscopic training of general surgery residents in a North American health region. <i>Gastrointestinal Endoscopy</i> , 2008, 68, 1056-1062.	1.0	38
31	Spectral Characterization and Unmixing of Intrinsic Contrast in Intact Normal and Diseased Gastric Tissues Using Hyperspectral Two-Photon Microscopy. <i>PLoS ONE</i> , 2011, 6, e19925.	2.5	38
32	Progastrin Stimulates Colonic Cell Proliferation via CCK2R- and Î²-Arrestin-Dependent Suppression of BMP2. <i>Gastroenterology</i> , 2013, 145, 820-830.e10.	1.3	37
33	BHLHA15-Positive Secretory Precursor Cells Can Give Rise to Tumors in Intestine and Colon in Mice. <i>Gastroenterology</i> , 2019, 156, 1066-1081.e16.	1.3	34
34	CXCR4-expressing <i>Mist1</i> ⁺ progenitors in the gastric antrum contribute to gastric cancer development. <i>Oncotarget</i> , 2017, 8, 111012-111025.	1.8	30
35	Involvement of Syk protein tyrosine kinase in LPS-induced responses in macrophages. <i>Journal of Endotoxin Research</i> , 2007, 13, 117-125.	2.5	29
36	Involvement of Syk kinase in TNF-induced nitric oxide production by airway epithelial cells. <i>Biochemical and Biophysical Research Communications</i> , 2006, 351, 431-437.	2.1	28

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37	Antihypertensive drugs and incidence of type 2 diabetes: Evidence and implications for clinical practice. <i>Current Hypertension Reports</i> , 2005, 7, 314-322.	3.5	22
38	In vivo analysis of mouse gastrin gene regulation in enhanced GFP-BAC transgenic mice. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 300, G334-G344.	3.4	22
39	Fibroblastic Colony-Forming Unit Bone Marrow Cells Delay Progression to Gastric Dysplasia in a <i>Helicobacter</i> Model of Gastric Tumorigenesis. <i>Stem Cells</i> , 2009, 27, 2301-2311.	3.2	19
40	Nkx2.2 is expressed in a subset of enteroendocrine cells with expanded lineage potential. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, G975-G987.	3.4	18
41	Performance report cards increase adenoma detection rate. <i>Endoscopy International Open</i> , 2017, 05, E675-E682.	1.8	16
42	Intestinal stem cells and inflammation. <i>Current Opinion in Pharmacology</i> , 2015, 25, 62-66.	3.5	13
43	Bone marrow-derived epithelial cells and hair follicle stem cells contribute to development of chronic cutaneous neoplasms. <i>Nature Communications</i> , 2018, 9, 5293.	12.8	9