

Yeqian Huang

List of Publications by Year in descending order

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66
papers

1,367
citations

331670

21
h-index

361022

35
g-index

67
all docs

67
docs citations

67
times ranked

2206
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of canonical transient receptor potential isoform 3 (TRPC3) channel by protein kinase G. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 2625-2630.	7.1	154
2	Involvement of endothelium/nitric oxide in vasorelaxation induced by purified green tea (âˆ“)epicatechin. Biochimica Et Biophysica Acta - General Subjects, 1999, 1427, 322-328.	2.4	87
3	Salivary biomarkers for oral cancer and pre-cancer screening: a review. Clinical Oral Investigations, 2018, 22, 633-640.	3.0	75
4	Complement C5a exacerbates acute lung injury induced through autophagy-mediated alveolar macrophage apoptosis. Cell Death and Disease, 2014, 5, e1330-e1330.	6.3	74
5	P53 functional abnormality in mesenchymal stem cells promotes osteosarcoma development. Cell Death and Disease, 2016, 7, e2015-e2015.	6.3	71
6	Upregulated sirtuin 1 by miRNA-34a is required for smooth muscle cell differentiation from pluripotent stem cells. Cell Death and Differentiation, 2015, 22, 1170-1180.	11.2	59
7	Robotic cholecystectomy versus conventional laparoscopic cholecystectomy: A meta-analysis. Surgery, 2017, 161, 628-636.	1.9	47
8	Circulating miR-92a expression level in patients with essential hypertension: a potential marker of atherosclerosis. Journal of Human Hypertension, 2017, 31, 200-205.	2.2	46
9	Sacral nerve stimulation for bowel dysfunction following low anterior resection: a systematic review and meta-analysis. Colorectal Disease, 2019, 21, 1240-1248.	1.4	39
10	Histological Subtype Remains a Significant Prognostic Factor for Survival Outcomes in Patients With Appendiceal Mucinous Neoplasm With Peritoneal Dissemination. Diseases of the Colon and Rectum, 2017, 60, 360-367.	1.3	37
11	Nitric Oxide-cGMP-PKG Pathway Acts on Orai1 to Inhibit the Hypertrophy of Human Embryonic Stem Cell-Derived Cardiomyocytes. Stem Cells, 2015, 33, 2973-2984.	3.2	34
12	Nonsteroidal anti-inflammatory drugs and anastomotic dehiscence after colorectal surgery: a meta-analysis. ANZ Journal of Surgery, 2018, 88, 959-965.	0.7	34
13	Early Postoperative Intraperitoneal Chemotherapy for Low-Grade Appendiceal Mucinous Neoplasms with Pseudomyxoma Peritonei: Is it Beneficial?. Annals of Surgical Oncology, 2017, 24, 176-183.	1.5	32
14	Discrimination, Bullying and Harassment in Surgery: A Systematic Review and Meta-analysis. World Journal of Surgery, 2018, 42, 3867-3873.	1.6	30
15	The effectiveness of transport in a toy car for reducing preoperative anxiety in preschool children: a randomised controlled prospective trial. British Journal of Anaesthesia, 2018, 121, 438-444.	3.4	28
16	Effects of Putative K ⁺ Channel Blockers on Î²-Adrenoceptor-Mediated Vasorelaxation of Rat Mesenteric Artery. Journal of Cardiovascular Pharmacology, 1997, 29, 515-519.	1.9	27
17	Separate activation of intracellular Ca ²⁺ release, voltage-dependent and receptor-operated Ca ²⁺ channels in the rat aorta. Chinese Journal of Physiology, 1996, 39, 1-8.	1.0	27
18	Predictors for complete pathological response for stage II and III rectal cancer following neoadjuvant therapy - A systematic review and meta-analysis. American Journal of Surgery, 2020, 220, 300-308.	1.8	24

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19	Contribution of nitric oxide and K ⁺ channel activation to vasorelaxation of isolated rat aorta induced by procaine. <i>European Journal of Pharmacology</i> , 1999, 367, 231-237.	3.5	23
20	Impacts of low peritoneal cancer index on the survival outcomes of patient with peritoneal carcinomatosis of colorectal origin. <i>International Journal of Surgery</i> , 2015, 23, 181-185.	2.7	23
21	There is no correlation between sublineages and drug resistance of <i>Mycobacterium tuberculosis</i> Beijing/W lineage clinical isolates in Xinjiang, China. <i>Epidemiology and Infection</i> , 2015, 143, 141-149.	2.1	22
22	Impacts of peritoneal cancer index on the survival outcomes of patients with colorectal peritoneal carcinomatosis. <i>International Journal of Surgery</i> , 2016, 32, 65-70.	2.7	21
23	Role of endothelium/nitric oxide in vascular response to flavonoids and epicatechin. <i>Acta Pharmacologica Sinica</i> , 2000, 21, 1119-24.	6.1	21
24	Endothelium-dependent rhythmic contractions induced by cyclopiazonic acid in rat mesenteric artery. <i>European Journal of Pharmacology</i> , 1997, 332, 167-172.	3.5	20
25	Hydroxylamine-induced relaxation inhibited by K ⁺ channel blockers in rat aortic rings. <i>European Journal of Pharmacology</i> , 1998, 349, 53-60.	3.5	20
26	Seminal plasma leptin and spermatozoon apoptosis in patients with varicocele and leucocytospermia. <i>Andrologia</i> , 2015, 47, 655-661.	2.1	20
27	Pretreatment plasma fibrinogen as an independent prognostic indicator of prostate cancer patients treated with androgen deprivation therapy. <i>Prostate Cancer and Prostatic Diseases</i> , 2016, 19, 209-215.	3.9	20
28	Early postoperative intraperitoneal chemotherapy is associated with survival benefit for appendiceal adenocarcinoma with peritoneal dissemination. <i>European Journal of Surgical Oncology</i> , 2017, 43, 2292-2298.	1.0	19
29	Prognostic Value of Carcinoembryonic Antigen (CEA), AFP, CA19-9 and CA125 for Patients with Colorectal Cancer with Peritoneal Carcinomatosis Treated by Cytoreductive Surgery and Intraperitoneal Chemotherapy. <i>Anticancer Research</i> , 2016, 36, 1041-9.	1.1	19
30	Impact of perioperative fluid administration on early outcomes after pancreatoduodenectomy: A meta-analysis. <i>Pancreatology</i> , 2017, 17, 334-341.	1.1	18
31	Cytoreductive surgery and perioperative intraperitoneal chemotherapy for peritoneal carcinomatosis in the elderly. <i>World Journal of Surgical Oncology</i> , 2015, 13, 262.	1.9	13
32	NS 1619 activates Ca ²⁺ -activated K ⁺ currents in rat vas deferens. <i>European Journal of Pharmacology</i> , 1997, 325, 21-27.	3.5	12
33	Potassium Channel Activity Recorded from the Apical Membrane of Freshly Isolated Epithelial Cells in Rat Caudal Epididymis1. <i>Biology of Reproduction</i> , 1999, 60, 1509-1514.	2.7	12
34	Study of insulin vascular sensitivity in aortic rings and endothelial cells from aged rats subjected to caloric restriction: Role of perivascular adipose tissue. <i>Experimental Gerontology</i> , 2018, 109, 126-136.	2.8	11
35	Involvement of endothelium in relaxant action of glibenclamide on the rat mesenteric artery. <i>European Journal of Pharmacology</i> , 1998, 343, 27-33.	3.5	10
36	Identification of Calcium-Activated Potassium Channels in Cultured Equine Sweat Gland Epithelial Cells. <i>Experimental Physiology</i> , 1999, 84, 881-895.	2.0	10

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37	Role of endothelium in thapsigargin-induced arterial responses in rat aorta. <i>European Journal of Pharmacology</i> , 2000, 392, 51-59.	3.5	10
38	Health-related quality of life and its associated factors in Chinese middle-aged women. <i>Climacteric</i> , 2018, 21, 483-490.	2.4	10
39	Intraoperative macroscopic tumour consistency is associated with overall survival after cytoreductive surgery and intraperitoneal chemotherapy for appendiceal adenocarcinoma with peritoneal metastases: A retrospective observational study. <i>American Journal of Surgery</i> , 2019, 217, 704-712.	1.8	10
40	ROLE OF ENDOTHELIUM AND K ⁺ CHANNELS IN DOBUTAMINE-INDUCED RELAXATION IN RAT MESENTERIC ARTERY. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1998, 25, 405-411.	1.9	9
41	Impact of upper respiratory tract infections on perioperative outcomes of children undergoing therapeutic cardiac catheterisation. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 915-923.	1.6	9
42	Identification of the neural pathway underlying spontaneous crossed phrenic activity in neonatal rats. <i>Neuroscience</i> , 2009, 163, 1109-1118.	2.3	8
43	Positive association between PPARD rs2016520 polymorphism and coronary heart disease in a Han Chinese population. <i>Genetics and Molecular Research</i> , 2015, 14, 6350-6359.	0.2	8
44	Antitumor Effects and Pharmacological Interaction of Xiao-Chai-Hu-Tang (Sho-Saiko-To) and Interleukin 2 in Murine Renal Cell Carcinoma.. <i>Keio Journal of Medicine</i> , 1997, 46, 132-137.	1.1	8
45	Involvement of ATP-sensitive K ⁺ channels in the inhibitory effect of calcitonin gene-related peptide on neurotransmission in rat vas deferens. <i>European Journal of Pharmacology</i> , 1997, 327, 209-214.	3.5	7
46	Inhibitory effect of ATP-sensitive K ⁺ channel regulators on forskolin-stimulated short-circuit current across the isolated mucosa of the rat colon. <i>Journal of Cellular Physiology</i> , 1996, 168, 678-683.	4.1	6
47	Inhibition of contractions by tricyclic antidepressants and xylamine in rat vas deferens. <i>European Journal of Pharmacology</i> , 1997, 327, 41-47.	3.5	6
48	Influence of endothelium in contraction induced by phorbol ester in isolated rat aortic rings. <i>Life Sciences</i> , 1997, 60, 1749-1756.	4.3	6
49	Decreased diuretic response to furosemide in rats with acute hepatic failure.. <i>Journal of Pharmacobio-dynamics</i> , 1988, 11, 583-589.	0.5	4
50	Inhibitory Effect of Amitriptyline on Contraction of the Rat Isolated Trachea. <i>Pharmacology</i> , 1997, 54, 312-318.	2.2	4
51	Stress index for positive end-expiratory pressure titration in prone position: a piglet study. <i>Acta Anaesthesiologica Scandinavica</i> , 2015, 59, 1170-1178.	1.6	4
52	Survival difference between mucinous vs. non-mucinous colorectal cancer following cytoreductive surgery and intraperitoneal chemotherapy. <i>International Journal of Hyperthermia</i> , 2018, 35, 298-304.	2.5	4
53	Effect of method of anesthesia on the reproductive and obstetric outcomes of heterotopic pregnancies. <i>International Journal of Obstetric Anesthesia</i> , 2018, 34, 73-78.	0.4	3
54	STUDIES ON VASORELAXATION BY TETRAPENTYLAMMONIUM IONS IN RAT AORTIC RINGS. <i>Life Sciences</i> , 1997, 61, 1811-1817.	4.3	2

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55	Prejunctionally mediated inhibition of neurotransmission by isoprenaline in rat vas deferens. <i>Life Sciences</i> , 1998, 63, 2107-2113.	4.3	2
56	Repeat cytoreductive surgery with or without perioperative intraperitoneal chemotherapy for peritoneal surface malignancy. <i>American Journal of Surgery</i> , 2017, 213, 1024-1030.	1.8	2
57	Genes involved in regulation of cellular metabolic processes, signaling and adhesion are the markers of porcine buccal pouch mucosal cells long-term primary cultured. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2018, 32, 1129-1141.	0.7	2
58	Case of intraperitoneal sepsis secondary to rupture of the appendix on the background of pseudomyxoma peritonei. <i>Annals of Medicine and Surgery</i> , 2015, 4, 1-4.	1.1	1
59	Foreign body perforation of a jejunal diverticulum: a rare cause of rectal bleeding. <i>ANZ Journal of Surgery</i> , 2021, 91, 465-467.	0.7	1
60	Grading Complications in Pelvic Exenteration. <i>Diseases of the Colon and Rectum</i> , 2022, Publish Ahead of Print, .	1.3	1
61	Clinical Outcomes of Patients with Extensive Peritoneal Carcinomatosis Following Cytoreductive Surgery and Perioperative Intraperitoneal Chemotherapy. <i>Anticancer Research</i> , 2016, 36, 1033-40.	1.1	1
62	Unique effect of tetrapentylammonium ions on sympathetic transmission in rat vas deferens. <i>Autonomic and Autacoid Pharmacology</i> , 1998, 18, 189-194.	0.6	0
63	Sequestration mucocoeles presenting as rectal tumors following stapled hemorrhoidectomy. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2018, 50, 65-67.	0.7	0
64	Variations in intrinsic breast cancer characteristics in screen-detected breast cancer patients aged between 45 and 69 and above the age of 70. <i>ANZ Journal of Surgery</i> , 2021, 91, 691-694.	0.7	0
65	Differential effects of pinacidil, cromakalim, and NS 1619 on electrically evoked contractions in rat vas deferens. <i>Zhongguo Yao Li Xue Bao = Acta Pharmacologica Sinica</i> , 1997, 18, 293-8.	0.0	0
66	DOCK4 regulates ghrelin production in gastric X/A-like cells. <i>Journal of Endocrinological Investigation</i> , 2022, , 1.	3.3	0