

Yung-Fong Tsai

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

960
citations

394286

19
h-index

477173

29
g-index

43
all docs

43
docs citations

43
times ranked

1574
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding the role of neutrophils in acute respiratory distress syndrome. <i>Biomedical Journal</i> , 2021, 44, 439-446.	1.4	95
2	Role of Neutrophil Extracellular Traps Following Injury. <i>Shock</i> , 2014, 41, 491-498.	1.0	64
3	Sirtinol Inhibits Neutrophil Elastase Activity and Attenuates Lipopolysaccharide-Mediated Acute Lung Injury in Mice. <i>Scientific Reports</i> , 2015, 5, 8347.	1.6	51
4	Recipient Age and Mortality Risk after Liver Transplantation: A Population-Based Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0152324.	1.1	47
5	Nasogastric tube insertion in anesthetized and intubated patients: a new and reliable method. <i>BMC Gastroenterology</i> , 2012, 12, 99.	0.8	44
6	Osthol attenuates neutrophilic oxidative stress and hemorrhagic shock-induced lung injury via inhibition of phosphodiesterase 4. <i>Free Radical Biology and Medicine</i> , 2015, 89, 387-400.	1.3	44
7	Honokiol suppresses TNF- α -induced neutrophil adhesion on cerebral endothelial cells by disrupting polyubiquitination and degradation of I κ B α . <i>Scientific Reports</i> , 2016, 6, 26554.	1.6	44
8	Neutrophil elastase inhibitors: a patent review and potential applications for inflammatory lung diseases (2010 – 2014). <i>Expert Opinion on Therapeutic Patents</i> , 2015, 25, 1145-1158.	2.4	42
9	Anti-Inflammatory and Organ-Protective Effects of Resveratrol in Trauma-Hemorrhagic Injury. <i>Mediators of Inflammation</i> , 2015, 2015, 1-9.	1.4	41
10	Formyl peptide receptor modulators: a patent review and potential applications for inflammatory diseases (2012-2015). <i>Expert Opinion on Therapeutic Patents</i> , 2016, 26, 1139-1156.	2.4	33
11	Anti-inflammatory effects of <i>Perilla frutescens</i> in activated human neutrophils through two independent pathways: Src family kinases and Calcium. <i>Scientific Reports</i> , 2016, 5, 18204.	1.6	31
12	Protective Effect of Tropisetron on Rodent Hepatic Injury after Trauma-Hemorrhagic Shock through P38 MAPK-Dependent Hemeoxygenase-1 Expression. <i>PLoS ONE</i> , 2012, 7, e53203.	1.1	29
13	Targeting allosteric site of AKT by 5,7-dimethoxy-1,4-phenanthrenequinone suppresses neutrophilic inflammation. <i>EBioMedicine</i> , 2019, 40, 528-540.	2.7	28
14	Role of Akt-Dependent Pathway in Resveratrol-Mediated Cardioprotection after Trauma-Hemorrhage. <i>Journal of Surgical Research</i> , 2012, 176, 171-177.	0.8	27
15	<p>Oleic acid-loaded nanostructured lipid carrier inhibits neutrophil activities in the presence of albumin and alleviates skin inflammation</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 6539-6553.	3.3	27
16	6-Hydroxy-5,7-dimethoxy-flavone suppresses the neutrophil respiratory burst via selective PDE4 inhibition to ameliorate acute lung injury. <i>Free Radical Biology and Medicine</i> , 2017, 106, 379-392.	1.3	26
17	Ugonin U stimulates NLRP3 inflammasome activation and enhances inflammasome-mediated pathogen clearance. <i>Redox Biology</i> , 2017, 11, 263-274.	3.9	26
18	Dipeptide HCH6-1 inhibits neutrophil activation and protects against acute lung injury by blocking FPR1. <i>Free Radical Biology and Medicine</i> , 2017, 106, 254-269.	1.3	25

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19	Propofol inhibits endogenous formyl peptide-induced neutrophil activation and alleviates lung injury. <i>Free Radical Biology and Medicine</i> , 2018, 129, 372-382.	1.3	23
20	Resveratrol suppresses neutrophil activation via inhibition of Src family kinases to attenuate lung injury. <i>Free Radical Biology and Medicine</i> , 2019, 145, 67-77.	1.3	23
21	Increased oxidative stress and gut ischemia caused by prolonged pneumoperitoneum in patients undergoing robot-assisted laparoscopic radical prostatectomy. <i>Acta Anaesthesiologica Taiwanica</i> , 2011, 49, 46-49.	1.0	17
22	Postoperative coma in a patient with complete basilar syndrome after anterior cervical discectomy. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 202-207.	0.7	16
23	Imperatorin Alleviates Psoriasiform Dermatitis by Blocking Neutrophil Respiratory Burst, Adhesion, and Chemotaxis Through Selective Phosphodiesterase 4 Inhibition. <i>Antioxidants and Redox Signaling</i> , 2021, 35, 885-903.	2.5	15
24	Osthole Attenuates Hepatic Injury in a Rodent Model of Trauma-Hemorrhage. <i>PLoS ONE</i> , 2013, 8, e65916.	1.1	14
25	Bioactive Triterpenoids from the Leaves and Twigs of <i>Lithocarpus litseifolius</i> and <i>L. Âcorneus</i> . <i>Planta Medica</i> , 2018, 84, 49-58.	0.7	14
26	FloTrac/Vigileo system monitoring in acute-care surgery: current and future trends. <i>Expert Review of Medical Devices</i> , 2013, 10, 717-728.	1.4	13
27	Incidence and Outcomes of Acute Renal Failure Following Liver Transplantation. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlo</i>	0.4	13
28	Ultrasonic Cardiac Output Monitor Provides Accurate Measurement of Cardiac Output in Recipients After Liver Transplantation. <i>Acta Anaesthesiologica Taiwanica</i> , 2008, 46, 171-177.	1.0	12
29	Evaluation of the use of the fourth version FloTrac system in cardiac output measurement before and after cardiopulmonary bypass. <i>Journal of Clinical Monitoring and Computing</i> , 2018, 32, 807-815.	0.7	12
30	Maraviroc Attenuates Trauma-Hemorrhage-Induced Hepatic Injury through PPAR Gamma-Dependent Pathway in Rats. <i>PLoS ONE</i> , 2013, 8, e78861.	1.1	9
31	Garcinia Multiflora Inhibits FPR1-Mediated Neutrophil Activation and Protects Against Acute Lung Injury. <i>Cellular Physiology and Biochemistry</i> , 2018, 51, 2776-2793.	1.1	9
32	The Impact of Hospital/Surgeon Volume on Acute Renal Failure and Mortality in Liver Transplantation: A Nationwide Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0162992.	1.1	9
33	Graft outcomes following immunosuppressive therapy with different combinations in kidney transplant recipients: a nationwide cohort study. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 1099-1110.	0.9	8
34	Effect of electroacupuncture in postanesthetic shivering during regional anesthesia: a randomized controlled trial. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 233.	3.7	7
35	Sirtinol attenuates trauma hemorrhage-induced hepatic injury through Akt-dependent pathway in rats. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 1027-1032.	1.1	7
36	Marine Natural Product Inhibitors of Neutrophil-Associated Inflammation. <i>Marine Drugs</i> , 2016, 14, 141.	2.2	5

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37	Effect of Mycophenolate Mofetil Therapy on Recurrence of Hepatocellular Carcinoma after Liver Transplantation: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1558.	1.0	4
38	Hepatoprotective Effect of Casodex After Trauma Hemorrhage in a Rodent Model. <i>Shock</i> , 2015, 43, 470-474.	1.0	2
39	A synthesized heterocyclic chalcone inhibits neutrophilic inflammation through K ⁺ -dependent pH regulation. <i>FASEB Journal</i> , 2020, 34, 7127-7143.	0.2	2
40	Increased FIO ₂ influences SvO ₂ interpretation and accuracy of Fick-based cardiac output assessment in cardiac surgery patients. <i>Medicine (United States)</i> , 2021, 100, e27020.	0.4	2
41	A lupane-type triterpene LS-PH inhibits neutrophil activation and protects against acute lung injury by blocking FPR1. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO2-5-1.	0.0	0