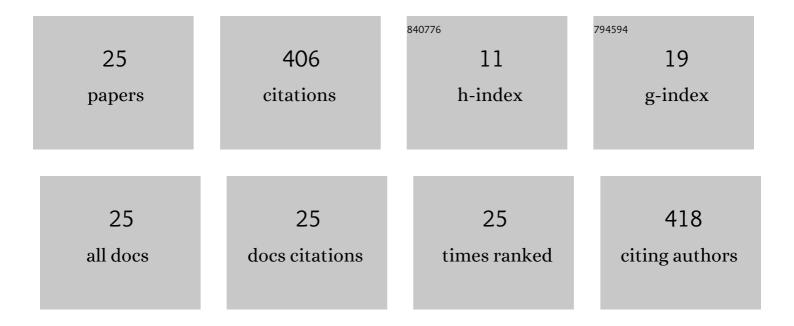
Ya-Wen Chen

List of Publications by Year in descending order

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Version: 2024-02-01



VAJUEN CHEN

#	Article	IF	CITATIONS
1	The Risk of Postoperative Complications After Major Elective Surgery in Active or Resolved COVID-19 in the United States. Annals of Surgery, 2022, 275, 242-246.	4.2	90
2	Methylmercury exposure induces ROS/Akt inactivation-triggered endoplasmic reticulum stress-regulated neuronal cell apoptosis. Toxicology, 2019, 425, 152245.	4.2	48
3	Cr(VI) induces ROS-mediated mitochondrial-dependent apoptosis in neuronal cells via the activation of Akt/ERK/AMPK signaling pathway. Toxicology in Vitro, 2020, 65, 104795.	2.4	42
4	Chloroacetic acid triggers apoptosis in neuronal cells via a reactive oxygen species-induced endoplasmic reticulum stress signaling pathway. Chemico-Biological Interactions, 2015, 225, 1-12.	4.0	27
5	Silica nanoparticles induce caspase-dependent apoptosis through reactive oxygen species-activated endoplasmic reticulum stress pathway in neuronal cells. Toxicology in Vitro, 2020, 63, 104739.	2.4	24
6	Viability testing of discarded livers with normothermic machine perfusion: Alleviating the organ shortage outweighs the cost. Clinical Transplantation, 2020, 34, e14069.	1.6	24
7	Underemployment of Female Surgeons?. Annals of Surgery, 2021, 273, 197-201.	4.2	24
8	Roles of ERK/Akt signals in mitochondria-dependent and endoplasmic reticulum stress-triggered neuronal cell apoptosis induced by 4-methyl-2,4-bis(4-hydroxyphenyl)pent-1-ene, a major active metabolite of bisphenol A. Toxicology, 2021, 455, 152764.	4.2	20
9	Arsenic induces autophagy-dependent apoptosis via Akt inactivation and AMPK activation signaling pathways leading to neuronal cell death. NeuroToxicology, 2021, 85, 133-144.	3.0	17
10	Methylmercury Induces Mitochondria- and Endoplasmic Reticulum Stress-Dependent Pancreatic β-Cell Apoptosis via an Oxidative Stress-Mediated JNK Signaling Pathway. International Journal of Molecular Sciences, 2022, 23, 2858.	4.1	14
11	Contribution of unequal new patient referrals to female surgeon under-employment. American Journal of Surgery, 2021, 222, 746-750.	1.8	13
12	Alleviation of Dermatophagoides microceras-induced allergy by an immunomodulatory protein, FIP-fve, from Flammulina velutipes in mice. Bioscience, Biotechnology and Biochemistry, 2015, 79, 88-96.	1.3	12
13	Should all patients receive the same prophylaxis? Racial variation in the risk of venous thromboembolism after major abdominal operations. American Journal of Surgery, 2021, 222, 884-889.	1.8	10
14	4-Methyl-2,4-bis(4-hydroxyphenyl)pent-1-ene, a Major Active Metabolite of Bisphenol A, Triggers Pancreatic β-Cell Death via a JNK/AMPKα Activation-Regulated Endoplasmic Reticulum Stress-Mediated Apoptotic Pathway. International Journal of Molecular Sciences, 2021, 22, 4379.	4.1	9
15	Do surgeons adjust clinical productivity after maternity leave?. American Journal of Surgery, 2022, 223, 900-904.	1.8	7
16	"Women as deficit― Annals of Surgery, 2021, Publish Ahead of Print, .	4.2	4
17	Increasing Frequency of Interpreting Services is Associated With Shorter Peri-operative Length of Stay. Journal of Surgical Research, 2022, 270, 178-186.	1.6	4
18	Drivers of Unequal Healthcare Costs in the Nonoperative Treatment of Late-Stage Knee Osteoarthritis Prior to Primary Total Knee Arthroplasty. Journal of Arthroplasty, 2022, 37, 1967-1972.e1.	3.1	4

YA-WEN CHEN

#	Article	IF	CITATIONS
19	A Claims Based Assessment of Reoperation and Acute Urinary Retention after Ambulatory Transurethral Surgery for Benign Prostatic Hyperplasia. Journal of Urology, 2021, 205, 532-538.	0.4	3
20	Associations between body shape across the life course and adulthood concentrations of sex hormones in men and pre- and postmenopausal women: a multicohort study. British Journal of Nutrition, 2022, 127, 1000-1009.	2.3	3
21	Annual Incidence of Hospitalization for Nonfatal Firearm-Related Injuries in New York From 2005 to 2016. JAMA Network Open, 2021, 4, e2115713.	5.9	3
22	Norketamine, the Main Metabolite of Ketamine, Induces Mitochondria-Dependent and ER Stress-Triggered Apoptotic Death in Urothelial Cells via a Ca2+-Regulated ERK1/2-Activating Pathway. International Journal of Molecular Sciences, 2022, 23, 4666.	4.1	3
23	Practitioner availability rather than surgical quality impacts the utilization of liver transplantation for hepatocellular carcinoma. Hpb, 2021, 23, 861-867.	0.3	1
24	Response to the Comment on "Underemployment of Female Surgeons―The Global Challenge of Unequal Work Opportunities for Women in Surgery. Annals of Surgery, 2021, 274, e919-e920.	4.2	0
25	The Paradoxical Protective Effect of Immigration on Colorectal Cancer Survivals. Journal of Surgical Research, 2021, 267, 586-592.	1.6	0