

# Meng-Yu Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

1,981  
citations

516215

16  
h-index

264894

42  
g-index

66  
all docs

66  
docs citations

66  
times ranked

3350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Mechanistic Concepts in Ischemia and Reperfusion Injury. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 1650-1667.	1.1	825
2	New Insights into the Role of Inflammation in the Pathogenesis of Atherosclerosis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2034.	1.8	277
3	The Oxidative Stress and Mitochondrial Dysfunction during the Pathogenesis of Diabetic Retinopathy. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-12.	1.9	137
4	New Insights into the Immune Molecular Regulation of the Pathogenesis of Acute Respiratory Distress Syndrome. <i>International Journal of Molecular Sciences</i> , 2018, 19, 588.	1.8	70
5	Identification of Prognostic Candidate Genes in Breast Cancer by Integrated Bioinformatic Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1160.	1.0	67
6	Anesthesia and Long-term Oncological Outcomes: A Systematic Review and Meta-analysis. <i>Anesthesia and Analgesia</i> , 2021, 132, 623-634.	1.1	56
7	Molecular Regulation of Bone Metastasis Pathogenesis. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 1423-1438.	1.1	52
8	Epithelial to Mesenchymal Transition and Cell Biology of Molecular Regulation in Endometrial Carcinogenesis. <i>Journal of Clinical Medicine</i> , 2019, 8, 439.	1.0	45
9	Effects of Curcumin on Glycemic Control and Lipid Profile in Polycystic Ovary Syndrome: Systematic Review with Meta-Analysis and Trial Sequential Analysis. <i>Nutrients</i> , 2021, 13, 684.	1.7	35
10	Glycyrrhizic acid induces human MDA-MB-231 breast cancer cell death and autophagy via the ROS-mitochondrial pathway. <i>Oncology Reports</i> , 2018, 39, 703-710.	1.2	34
11	New Insights into the Role of Autophagy in Tumor Immune Microenvironment. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1566.	1.8	33
12	Disruption of mitochondrial homeostasis with artemisinin unravels anti-angiogenesis effects via auto-paracrine mechanisms. <i>Theranostics</i> , 2019, 9, 6631-6645.	4.6	29
13	The Emerging Role of Pathogenesis of IgA Nephropathy. <i>Journal of Clinical Medicine</i> , 2018, 7, 225.	1.0	26
14	Molecular Targets in Hepatocarcinogenesis and Implications for Therapy. <i>Journal of Clinical Medicine</i> , 2018, 7, 213.	1.0	24
15	Induction of Apoptosis by Ethanolic Extract of <i>Corchorus olitorius</i> Leaf in Human Hepatocellular Carcinoma (HepG2) Cells via a Mitochondria-Dependent Pathway. <i>Molecules</i> , 2012, 17, 9348-9360.	1.7	22
16	The Molecular Mechanism of Epithelial to Mesenchymal Transition for Breast Carcinogenesis. <i>Biomolecules</i> , 2019, 9, 476.	1.8	22
17	Epithelial-Mesenchymal Transition with Malignant Transformation Leading Multiple Metastasis from Disseminated Peritoneal Leiomyomatosis. <i>Journal of Clinical Medicine</i> , 2018, 7, 207.	1.0	14
18	Advanced Evolution of Pathogenesis Concepts in Cardiomyopathies. <i>Journal of Clinical Medicine</i> , 2019, 8, 520.	1.0	14

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19	Nonthyroidal Illness Syndrome and Hypothyroidism in Ischemic Heart Disease Population: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2830-2845.	1.8	13
20	Is There a Preinterventional Mechanical Ventilation Time Limit for Candidates of Adult Respiratory Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2017, 63, 650-658.	0.9	12
21	Effects of Methylphenidate on Cognitive Function in Adults with Traumatic Brain Injury: A Meta-Analysis. <i>Brain Sciences</i> , 2019, 9, 291.	1.1	12
22	Early breastfeeding is associated with low risk of postpartum depression in Taiwanese women. <i>Journal of Obstetrics and Gynaecology</i> , 2020, 40, 160-166.	0.4	12
23	Overexpression of epithelial cell adhesion molecule as a predictor of poor outcome in patients with hepatocellular carcinoma. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 4810-4816.	0.8	11
24	Contrast Media Induced Kounis Syndrome: A Case Report. <i>Diagnostics</i> , 2019, 9, 154.	1.3	9
25	Clinicopathological and prognostic significance and molecular mechanisms governing uveal melanoma. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592091756.	1.4	9
26	â€œContain before transection, contain before manual morcellationâ€•with a tissue pouch in laparoendoscopic single-site subtotal hysterectomy. <i>Gynecology and Minimally Invasive Therapy</i> , 2016, 5, 178-181.	0.2	8
27	Overexpression of LGR-5 as a Predictor of Poor Outcome in Patients with Hepatocellular Carcinoma. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1836.	1.2	7
28	Neisseria meningitidis Induced Fatal Waterhouseâ€“Friderichsen Syndrome in a Patient Presenting With Disseminated Intravascular Coagulation and Multiple Organ Failure. <i>Brain Sciences</i> , 2020, 10, 171.	1.1	7
29	Attenuation of increased intraocular pressure with propofol anesthesia: A systematic review with meta-analysis and trial sequential analysis. <i>Journal of Advanced Research</i> , 2020, 24, 223-238.	4.4	7
30	The Role of Urocortins in Intracerebral Hemorrhage. <i>Biomolecules</i> , 2020, 10, 96.	1.8	7
31	Valproic Acid-Induced Hyperammonemic Encephalopathy in a Patient with Bipolar Disorder: A Case Report. <i>Brain Sciences</i> , 2020, 10, 187.	1.1	7
32	The Effects of Early Bispectral Index to Predict Poor Neurological Function in Cardiac Arrest Patients: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2020, 10, 271.	1.3	5
33	An Envenoming Syndrome from Massive Vespa Stings Induces Multiple Organ Failure. <i>Insects</i> , 2020, 11, 219.	1.0	5
34	Early Screening of Risk for Multidrug-Resistant Organisms in the Emergency Department in Patients With Pneumonia and Early Septic Shock: Single-Center, Retrospective Cohort Study. <i>Shock</i> , 2021, 55, 198-209.	1.0	5
35	Clinical Outcome and Management for Geriatric Traumatic Injury: Analysis of 2688 Cases in the Emergency Department of a Teaching Hospital in Taiwan. <i>Journal of Clinical Medicine</i> , 2018, 7, 255.	1.0	4
36	Syncope as Initial Presentation in an Undifferentiated Type Acute Myeloid Leukemia Patient with Acute Intracranial Hemorrhage. <i>Brain Sciences</i> , 2019, 9, 207.	1.1	4

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37	Spontaneous Splenic Rupture as a Rare Initial Presentation in an Acute Lymphoblastic Leukemia Patient. <i>Diagnostics</i> , 2019, 9, 152.	1.3	4
38	Analysis of Chest-Compression Depth and Full Recoil in Two Infant Chest-Compression Techniques Performed by a Single Rescuer: Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4018.	1.2	4
39	Analysis of Clinical Outcome and Predictors of Mortality in Pediatric Trauma Population: Evidence from a 10 Year Analysis in a Single Center. <i>Children</i> , 2021, 8, 688.	0.6	4
40	Ischemic Bowel Disease Due to Superior Mesenteric Artery Occlusion: A Case Report. <i>Reports</i> , 2018, 1, 10.	0.2	3
41	Septic Pulmonary Emboli or Pulmonary Metastasis in a Patient with Diabetes Mellitus?. <i>Journal of Clinical Medicine</i> , 2018, 7, 176.	1.0	3
42	Comment on "Anesthetic technique and cancer outcomes: a meta-analysis of total intravenous versus volatile anesthesia". <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 150-151.	0.7	3
43	Massive <i>Vespa basalis</i> stings induce an envenoming syndrome. <i>American Journal of Emergency Medicine</i> , 2020, 46, 625-627.	0.7	3
44	Two-Thumb or Two-Finger Technique in Infant Cardiopulmonary Resuscitation by a Single Rescuer? A Meta-Analysis with GOSH Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5214.	1.2	3
45	Pediatric Spontaneous Pneumomediastinum after a Push-Up Exercise: An Uncommon Complication of a Common Exercise. <i>Children</i> , 2020, 7, 287.	0.6	3
46	Attenuation of the increase in intraocular pressure with dexmedetomidine: Systematic review with meta-analysis and trial sequential analysis. <i>Journal of Clinical Anesthesia</i> , 2021, 68, 110065.	0.7	3
47	Role of Trachway versus Conventional Modes of Intubation in Difficult Airway Management in COVID-19 Setups. <i>Emergency Medicine International</i> , 2021, 2021, 1-6.	0.3	3
48	Tranexamic acid for acute gastrointestinal bleeding: updated after the HALT trial. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 53, 681-683.	1.9	3
49	Pre-operative proteinuria, postoperative acute kidney injury and mortality. <i>European Journal of Anaesthesiology</i> , 2021, 38, 702-714.	0.7	2
50	Gastropericardial fistula induced acute purulent pericarditis. <i>American Journal of Emergency Medicine</i> , 2021, 46, 801.e1-801.e3.	0.7	2
51	Case of internal jugular vein thrombosis and fever: Lemierre's syndrome or Trousseau's syndrome?. <i>Tzu Chi Medical Journal</i> , 2020, 32, 91.	0.4	2
52	Analysis of emergency air medical services over 9 years in the Penghu archipelago of Taiwan. <i>Tzu Chi Medical Journal</i> , 2020, 32, 82.	0.4	2
53	Modified bilateral thoracoscopy-assisted Nuss procedure for repair of pectus excavatum after previous thoracic procedure. <i>Formosan Journal of Surgery</i> , 2020, 53, 128.	0.1	2
54	Type A Aortic Dissection Presenting with Neurological Symptoms Mimicking Stroke and Intracranial Hemorrhage. <i>Reports</i> , 2018, 1, 6.	0.2	1

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55	Endocervical Cavity Anomaly Mimicking the Uterine Cavity and Delaying Diagnosis of Endometrial Adenocarcinoma: A Case Report. Reports, 2018, 1, 5.	0.2	1
56	Severe Type of Minocycline-Induced Hyperpigmentation Mimicking Peripheral Arterial Occlusive Disease in a Bullous Pemphigoid Patient. Antibiotics, 2019, 8, 93.	1.5	1
57	Comment on "Comparing the two-finger versus two-thumb technique for single person infant CPR: A systematic review and meta-analysis". Resuscitation, 2020, 150, 194-195.	1.3	1
58	Antiphospholipid Syndrome-Induced Leriche Syndrome in a Man with Lower Limbs Sensory and Motor Defect. Journal of Cardiovascular Development and Disease, 2021, 8, 104.	0.8	1
59	The Spiked Helmet Sign Predicting a Poor Outcome in a Patient with Non-Myocardial Infarction ST-Segment Elevation. Medicina (Lithuania), 2021, 57, 1184.	0.8	1
60	Robotic-Assisted "Containment Before Resection and Manual Morcellation" Using a Tissue Pouch for a Solid Ovarian Tumor of Unknown Characteristics. Journal of Gynecologic Surgery, 2018, 34, 221-224.	0.0	0
61	Acute Retroperitoneal Hemorrhage Induced by Giant Adrenal Myelolipoma Mimicking Renal Colic Pain: A Case Report. Reports, 2018, 1, 4.	0.2	0
62	Klebsiella pneumoniae-Induced Multiple Infections in a Diabetes Mellitus Patient: Pneumonia, Liver Abscess, Endogenous Endophthalmitis, Urinary Tract Infection. Reports, 2018, 1, 7.	0.2	0
63	Bacillus cereus Induced Necrotizing Fasciitis Mimicking Gastroenteritis: A Case Report. Reports, 2018, 1, 9.	0.2	0
64	Inhaled budesonide does not prevent acute mountain sickness?. American Journal of Emergency Medicine, 2021, 46, 725-726.	0.7	0
65	<p>&gt;Age, Period and Cohort Analysis of Rates of Emergency Department Visits Due to Pneumonia in Taiwan, 1998"2012</p>&gt;. Risk Management and Healthcare Policy, 2020, Volume 13, 1459-1466.	1.2	0
66	In Response. Anesthesia and Analgesia, 2021, 133, e27-e29.	1.1	0