

# Meng-Yu Wu

## List of Publications by Year in descending order

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66  
papers

1,981  
citations

516710  
16  
h-index

265206  
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. Cellular Physiology and Biochemistry, 2018, 46, 1650-1667.	1.6	825
2	New Insights into the Role of Inflammation in the Pathogenesis of Atherosclerosis. International Journal of Molecular Sciences, 2017, 18, 2034.	4.1	277
3	The Oxidative Stress and Mitochondrial Dysfunction during the Pathogenesis of Diabetic Retinopathy. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-12.	4.0	137
4	New Insights into the Immune Molecular Regulation of the Pathogenesis of Acute Respiratory Distress Syndrome. International Journal of Molecular Sciences, 2018, 19, 588.	4.1	70
5	Identification of Prognostic Candidate Genes in Breast Cancer by Integrated Bioinformatic Analysis. Journal of Clinical Medicine, 2019, 8, 1160.	2.4	67
6	Anesthesia and Long-term Oncological Outcomes: A Systematic Review and Meta-analysis. Anesthesia and Analgesia, 2021, 132, 623-634.	2.2	56
7	Molecular Regulation of Bone Metastasis Pathogenesis. Cellular Physiology and Biochemistry, 2018, 46, 1423-1438.	1.6	52
8	Epithelial to Mesenchymal Transition and Cell Biology of Molecular Regulation in Endometrial Carcinogenesis. Journal of Clinical Medicine, 2019, 8, 439.	2.4	45
9	Effects of Curcumin on Glycemic Control and Lipid Profile in Polycystic Ovary Syndrome: Systematic Review with Meta-Analysis and Trial Sequential Analysis. Nutrients, 2021, 13, 684.	4.1	35
10	Glycyrrhizic acid induces human MDA-MB-231 breast cancer cell death and autophagy via the ROS-mitochondrial pathway. Oncology Reports, 2018, 39, 703-710.	2.6	34
11	New Insights into the Role of Autophagy in Tumor Immune Microenvironment. International Journal of Molecular Sciences, 2017, 18, 1566.	4.1	33
12	Disruption of mitochondrial homeostasis with artemisinin unravels anti-angiogenesis effects via auto-paracrine mechanisms. Theranostics, 2019, 9, 6631-6645.	10.0	29
13	The Emerging Role of Pathogenesis of IgA Nephropathy. Journal of Clinical Medicine, 2018, 7, 225.	2.4	26
14	Molecular Targets in Hepatocarcinogenesis and Implications for Therapy. Journal of Clinical Medicine, 2018, 7, 213.	2.4	24
15	Induction of Apoptosis by Ethanolic Extract of Corchorus olitorius Leaf in Human Hepatocellular Carcinoma (HepG2) Cells via a Mitochondria-Dependent Pathway. Molecules, 2012, 17, 9348-9360.	3.8	22
16	The Molecular Mechanism of Epithelial to Mesenchymal Transition for Breast Carcinogenesis. Biomolecules, 2019, 9, 476.	4.0	22
17	Epithelial-Mesenchymal Transition with Malignant Transformation Leading Multiple Metastasis from Disseminated Peritoneal Leiomyomatosis. Journal of Clinical Medicine, 2018, 7, 207.	2.4	14
18	Advanced Evolution of Pathogenesis Concepts in Cardiomyopathies. Journal of Clinical Medicine, 2019, 8, 520.	2.4	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.	3.6	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.	1.6	12
21	Effects of Methylphenidate on Cognitive Function in Adults with Traumatic Brain Injury: A Meta-Analysis. <i>Brain Sciences</i> , 2019, 9, 291.	2.3	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.	0.9	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.	1.8	11
24	Contrast Media Induced Kounis Syndrome: A Case Report. <i>Diagnostics</i> , 2019, 9, 154.	2.6	9
25	Clinicopathological and prognostic significance and molecular mechanisms governing uveal melanoma. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592091756.	3.2	9
26	“Contain before transection, contain before manual morcellation” with a tissue pouch in laparoendoscopic single-site subtotal hysterectomy. <i>Gynecology and Minimally Invasive Therapy</i> , 2016, 5, 178-181.	0.9	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.	2.6	7
28	Neisseria meningitidis Induced Fatal Waterhouse-Friderichsen Syndrome in a Patient Presenting With Disseminated Intravascular Coagulation and Multiple Organ Failure. <i>Brain Sciences</i> , 2020, 10, 171.	2.3	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.	9.5	7
30	The Role of Urocortins in Intracerebral Hemorrhage. <i>Biomolecules</i> , 2020, 10, 96.	4.0	7
31	Valproic Acid-Induced Hyperammonemic Encephalopathy in a Patient with Bipolar Disorder: A Case Report. <i>Brain Sciences</i> , 2020, 10, 187.	2.3	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.	2.6	5
33	An Envenoming Syndrome from Massive Vespa Stings Induces Multiple Organ Failure. <i>Insects</i> , 2020, 11, 219.	2.2	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.	2.1	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.	2.4	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.	2.3	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.	2.6	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.	2.6	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.	1.5	4
40	Ischemic Bowel Disease Due to Superior Mesenteric Artery Occlusion: A Case Report. <i>Reports</i> , 2018, 1, 10.	0.5	3
41	Septic Pulmonary Emboli or Pulmonary Metastasis in a Patient with Diabetes Mellitus?. <i>Journal of Clinical Medicine</i> , 2018, 7, 176.	2.4	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.	1.6	3
43	Massive <i>Vespa basalis</i> stings induce an envenoming syndrome. <i>American Journal of Emergency Medicine</i> , 2020, 46, 625-627.	1.6	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.	2.6	3
45	Pediatric Spontaneous Pneumomediastinum after a Push-Up Exercise: An Uncommon Complication of a Common Exercise. <i>Children</i> , 2020, 7, 287.	1.5	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.	1.6	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.	0.8	3
48	Tranexamic acid for acute gastrointestinal bleeding: updated after the HALT trial. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 53, 681-683.	3.7	3
49	Pre-operative proteinuria, postoperative acute kidney injury and mortality. <i>European Journal of Anaesthesiology</i> , 2021, 38, 702-714.	1.7	2
50	Gastropericardial fistula induced acute purulent pericarditis. <i>American Journal of Emergency Medicine</i> , 2021, 46, 801.e1-801.e3.	1.6	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.	1.1	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.	1.1	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.	0.2	2
54	Type A Aortic Dissection Presenting with Neurological Symptoms Mimicking Stroke and Intracranial Hemorrhage. <i>Reports</i> , 2018, 1, 6.	0.5	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.	0.5	1
56	Severe Type of Minocycline-Induced Hyperpigmentation Mimicking Peripheral Arterial Occlusive Disease in a Bullous Pemphigoid Patient. Antibiotics, 2019, 8, 93.	3.7	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.	3.0	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.	1.6	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.	2.0	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.	0.1	0
61	Acute Retroperitoneal Hemorrhage Induced by Giant Adrenal Myelolipoma Mimicking Renal Colic Pain: A Case Report. Reports, 2018, 1, 4.	0.5	0
62	Klebsiella pneumoniae-Induced Multiple Infections in a Diabetes Mellitus Patient: Pneumonia, Liver Abscess, Endogenous Endophthalmitis, Urinary Tract Infection. Reports, 2018, 1, 7.	0.5	0
63	Bacillus cereus Induced Necrotizing Fasciitis Mimicking Gastroenteritis: A Case Report. Reports, 2018, 1, 9.	0.5	0
64	Inhaled budesonide does not prevent acute mountain sickness?. American Journal of Emergency Medicine, 2021, 46, 725-726.	1.6	0
65	<p>Age, Period and Cohort Analysis of Rates of Emergency Department Visits Due to Pneumonia in Taiwan, 1998"2012</p>. Risk Management and Healthcare Policy, 2020, Volume 13, 1459-1466.	2.5	0
66	In Response. Anesthesia and Analgesia, 2021, 133, e27-e29.	2.2	0