

# Yung-Shun Juan

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

812  
citations

566801

15  
h-index

580395

25  
g-index

70  
all docs

70  
docs citations

70  
times ranked

802  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eugenosedin-A improves obesity-related hyperglycemia by regulating ATP-sensitive K <sup>+</sup> channels and insulin secretion in pancreatic $\beta$ cells. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112447.	2.5	1
2	Genetic Polymorphisms of MnSOD Modify the Impacts of Environmental Melamine on Oxidative Stress and Early Kidney Injury in Calcium Urolithiasis Patients. <i>Antioxidants</i> , 2022, 11, 152.	2.2	2
3	Congenital collagenopathies increased the risk of inguinal hernia developing and repair: analysis from a nationwide population-based cohort study. <i>Scientific Reports</i> , 2022, 12, 2360.	1.6	1
4	Association of Warmer Weather and Infectious Complications Following Transrectal Ultrasound-Guided Prostate Biopsy. <i>Journal of Personalized Medicine</i> , 2022, 12, 446.	1.1	1
5	Urinary Biomarkers in Interstitial Cystitis/Bladder Pain Syndrome and Its Impact on Therapeutic Outcome. <i>Diagnostics</i> , 2022, 12, 75.	1.3	16
6	Prediction of the Uric Acid Component in Nephrolithiasis Using Simple Clinical Information about Metabolic Disorder and Obesity: A Machine Learning-Based Model. <i>Nutrients</i> , 2022, 14, 1829.	1.7	6
7	Does COVID-19 Vaccination Cause Storage Lower Urinary Tract Symptoms?. <i>Journal of Clinical Medicine</i> , 2022, 11, 2736.	1.0	3
8	Therapeutic Effect of Platelet-Rich Plasma Improves Bladder Overactivity in the Pathogenesis of Ketamine-Induced Ulcerative Cystitis in a Rat Model. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5771.	1.8	7
9	Therapeutic Effect and Immune Changes after Treatment of <i>Hymenolepis nana</i> -Infected BALB/c Mice with Compounds Isolated from <i>Leucaena leucocephala</i> . <i>Veterinary Sciences</i> , 2022, 9, 368.	0.6	0
10	Primary renal angiosarcoma mimicking urothelial carcinoma – A case report and literature reviews. <i>Urology Case Reports</i> , 2021, 34, 101407.	0.1	1
11	Therapeutic effect of Low intensity Extracorporeal Shock Wave Therapy (Li-ESWT) on diabetic bladder dysfunction in a rat model. <i>International Journal of Medical Sciences</i> , 2021, 18, 1423-1431.	1.1	9
12	The Relationship Between Lower Urinary Tract Symptoms and Severity of Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2021, 36, 153331752199265.	0.9	8
13	Impact of cachexia on oncologic outcomes of sarcopenic patients with upper tract urothelial carcinoma after radical nephroureterectomy. <i>PLoS ONE</i> , 2021, 16, e0250033.	1.1	2
14	Autophagy Alters Bladder Angiogenesis and Improves Bladder Hyperactivity in the Pathogenesis of Ketamine-Induced Cystitis in a Rat Model. <i>Biology</i> , 2021, 10, 488.	1.3	6
15	Bladder Hyperactivity Induced by Oxidative Stress and Bladder Ischemia: A Review of Treatment Strategies with Antioxidants. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6014.	1.8	17
16	Low Intensity Extracorporeal Shock Wave Therapy as a Potential Treatment for Overactive Bladder Syndrome. <i>Biology</i> , 2021, 10, 540.	1.3	6
17	Low-Intensity Extracorporeal Shock Wave Therapy Promotes Bladder Regeneration and Improves Overactive Bladder Induced by Ovarian Hormone Deficiency from Rat Animal Model to Human Clinical Trial. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9296.	1.8	8
18	Low Intensity Extracorporeal Shock Wave Therapy as a Novel Treatment for Stress Urinary Incontinence: A Randomized-Controlled Clinical Study. <i>Medicina (Lithuania)</i> , 2021, 57, 947.	0.8	3

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19	Rhopalolic acid A induces apoptosis, autophagy and MAPK activation through ROS-mediated signaling in bladder cancer. <i>Phytomedicine</i> , 2021, 92, 153720.	2.3	14
20	The 12-month follow-up of the low-intensity extracorporeal shockwave therapy in the treatment of patients with chronic pelvic pain syndrome refractory to 3-As medications. <i>Aging Male</i> , 2020, 23, 793-800.	0.9	12
21	Effect of preoperative computed tomography parameters and obesity on surgical outcomes of laparoendoscopic single-site adrenalectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 4781-4787.	1.3	2
22	Single-Site Sutureless Partial Nephrectomy for Small Exophytic Renal Tumors. <i>Journal of Clinical Medicine</i> , 2020, 9, 3658.	1.0	7
23	Herpes zoster and the subsequent risk of prostate cancer in an Asian population. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlo</i>	0.4	2
24	Low-Intensity Extracorporeal Shock Wave Therapy Ameliorates the Overactive Bladder: A Prospective Pilot Study. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	12
25	5 $\alpha$ -reductase inhibitors impact prognosis of urothelial carcinoma. <i>BMC Cancer</i> , 2020, 20, 872.	1.1	15
26	Lower urinary tract symptomsâ€“Benign prostatic hyperplasia may increase the risk of subsequent inguinal hernia in a Taiwanese population: A nationwide population-Based cohort study. <i>PLoS ONE</i> , 2020, 15, e0234329.	1.1	4
27	Evaluation of single-incision apical vaginal suspension for treatment of pelvic organ prolapse. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 247, 198-202.	0.5	2
28	Therapeutic effects of Low intensity extracorporeal low energy shock wave therapy (LiESWT) on stress urinary incontinence. <i>Scientific Reports</i> , 2020, 10, 5818.	1.6	12
29	Title is missing!. , 2020, 15, e0234329.		0
30	Title is missing!. , 2020, 15, e0234329.		0
31	Title is missing!. , 2020, 15, e0234329.		0
32	Title is missing!. , 2020, 15, e0234329.		0
33	Title is missing!. , 2020, 15, e0234329.		0
34	Title is missing!. , 2020, 15, e0234329.		0
35	Epigenetic regulation of COX $\alpha$ 2 expression by DNA hypomethylation via NF $\kappa$ B activation in ketamine $\alpha$ -induced ulcerative cystitis. <i>International Journal of Molecular Medicine</i> , 2019, 44, 797-812.	1.8	15
36	Hyperlipidemia as a risk factor for discontinuation of prescribed antimuscarinics among geriatric overactive bladder patients. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2019, 11, 255-256.	0.6	1

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37	Ultrasonographic Assessment with Three-Dimensional Mode of the Urethral Compression Effect following Sling Surgery with and without Mesh Surgery. <i>BioMed Research International</i> , 2019, 2019, 1-6.	0.9	1
38	Changes in Sexual Function Following Uphold Transvaginal mesh Surgery for the Treatment of Urogenital Prolapse. <i>Scientific Reports</i> , 2019, 9, 17047.	1.6	3
39	Preputial lichen sclerosus: a rare and easily ignored initial clinical presentation of newly diagnosed diabetes mellitus. <i>World Journal of Urology</i> , 2019, 37, 2807-2808.	1.2	2
40	Epigallocatechin-3-gallate alleviates bladder overactivity in a rat model with metabolic syndrome and ovarian hormone deficiency through mitochondria apoptosis pathways. <i>Scientific Reports</i> , 2018, 8, 5358.	1.6	11
41	Laparoscopic Organopexy with Non-mesh Genital (LONG) Suspension: A Novel Uterine Preservation Procedure for the Treatment of Apical Prolapse. <i>Scientific Reports</i> , 2018, 8, 4872.	1.6	6
42	Efficacy of Low-Intensity Extracorporeal Shock Wave Therapy on Men With Chronic Pelvic Pain Syndrome Refractory to 3-As Therapy. <i>American Journal of Men's Health</i> , 2018, 12, 441-452.	0.7	33
43	Valproate reduces neuroinflammation and neuronal death in a rat chronic constriction injury model. <i>Scientific Reports</i> , 2018, 8, 16457.	1.6	23
44	Comparison of Uphold™ Vaginal Mesh Procedure with Hysterectomy or Uterine Preservation for the Treatment of Pelvic Organ Prolapse. <i>Scientific Reports</i> , 2018, 8, 9438.	1.6	14
45	Adrenocortical carcinoma misdiagnosed as hepatocellular carcinoma. <i>Lancet Oncology</i> , The, 2018, 19, e429.	5.1	3
46	Urinary Incontinence in Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2017, 32, 51-55.	0.9	14
47	Associations of VEGF Gene Polymorphisms with Erectile Dysfunction and Related Risk Factors. <i>Journal of Sexual Medicine</i> , 2017, 14, 510-517.	0.3	7
48	Elucidating Mechanisms of Bladder Repair after Hyaluronan Instillation in Ketamine-Induced Ulcerative Cystitis in Animal Model. <i>American Journal of Pathology</i> , 2017, 187, 1945-1959.	1.9	28
49	Impact of metabolic syndrome and its components on kidney stone in aging Taiwanese males. <i>Aging Male</i> , 2016, 19, 197-201.	0.9	16
50	The association of endothelial nitric oxide synthase (eNOS) G894T gene polymorphism with responsiveness to a selective $\alpha_1$ -blocker in men with benign prostatic hyperplasia related lower urinary tract symptoms. <i>BJU International</i> , 2016, 118, 313-319.	1.3	5
51	Noncontrast computed tomography can predict the outcome of shockwave lithotripsy via accurate stone measurement and abdominal fat distribution determination. <i>Kaohsiung Journal of Medical Sciences</i> , 2015, 31, 34-41.	0.8	15
52	Translocation of NF- $\kappa$ B and Expression of Cyclooxygenase-2 Are Enhanced by Ketamine-Induced Ulcerative Cystitis in Rat Bladder. <i>American Journal of Pathology</i> , 2015, 185, 2269-2285.	1.9	41
53	Noncontrast computed tomography factors that predict the renal stone outcome after shock wave lithotripsy. <i>Clinical Imaging</i> , 2015, 39, 845-850.	0.8	24
54	Ketamine-induced ulcerative cystitis and bladder apoptosis involve oxidative stress mediated by mitochondria and the endoplasmic reticulum. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F318-F331.	1.3	52

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55	Dual involvements of cyclooxygenase and nitric oxide synthase expressions in ketamine-induced ulcerative cystitis in rat bladder. <i>Neurourology and Urodynamics</i> , 2013, 32, 1137-1143.	0.8	67
56	Effects of Supraphysiological Testosterone Treatment and Orchiectomy on Ischemia/Reperfusion-Induced Bladder Dysfunction in Male Rabbits. <i>Journal of Sexual Medicine</i> , 2013, 10, 1278-1291.	0.3	6
57	Protective effects of estrogen on ischemia/reperfusion-induced bladder dysfunction in female rabbits. <i>Menopause</i> , 2013, 20, 209-217.	0.8	5
58	Neuroprotection of green tea catechins on surgical menopause-induced overactive bladder in a rat model. <i>Menopause</i> , 2012, 19, 346-354.	0.8	19
59	Ischemia, Hypoxia and Oxidative Stress in Bladder Outlet Obstruction and Bladder Overdistention Injury. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2012, 4, 27-31.	0.6	19
60	Protein kinase C inhibitor prevents renal apoptotic and fibrotic changes in response to partial ureteric obstruction. <i>BJU International</i> , 2012, 110, 283-292.	1.3	17
61	Green tea catechins decrease oxidative stress in surgical menopause-induced overactive bladder in a rat model. <i>BJU International</i> , 2012, 110, E236-44.	1.3	34
62	Estrogen administration attenuates bladder outlet obstruction induced oxidative stress in the female rabbit. <i>Neurourology and Urodynamics</i> , 2009, 28, 95-100.	0.8	7
63	The Effect of Ischemia/Reperfusion on Rabbit Bladder Role of Rho-kinase and Smooth Muscle Regulatory Proteins. <i>Urology</i> , 2009, 73, 1126-1130.	0.5	16
64	Coenzyme Q10 protect against ischemia/reperfusion induced biochemical and functional changes in rabbit urinary bladder. <i>Molecular and Cellular Biochemistry</i> , 2008, 311, 73-80.	1.4	35
65	The immediate effect of nitric oxide on the rabbit bladder after ovariectomy. <i>Nitric Oxide - Biology and Chemistry</i> , 2008, 19, 289-294.	1.2	10
66	The Effect of Low-Dose Estrogen Therapy on Ovariectomized Female Rabbit Bladder. <i>Urology</i> , 2008, 71, 1209-1213.	0.5	14
67	The Beneficial Effect of Coenzyme Q10 and Lipoic Acid on Obstructive Bladder Dysfunction in the Rabbit. <i>Journal of Urology</i> , 2008, 180, 2234-2240.	0.2	27
68	The Effect of Partial Bladder Outlet Obstruction on Carbonyl and Nitrotyrosine Distribution in Rabbit Bladder. <i>Urology</i> , 2007, 70, 1249-1253.	0.5	42