

# Shih-Ping Liu

## List of Publications by Year in descending order

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94  
papers

1,531  
citations

304743  
22  
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414414  
32  
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95  
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	EFFECTS OF DIABETES ON FEMALE VOIDING BEHAVIOR. <i>Journal of Urology</i> , 2004, 172, 989-992.	0.4	91
2	Prevalence of Lower Urinary Tract Symptoms in China, Taiwan, and South Korea: Results from a Cross-Sectional, Population-Based Study. <i>Advances in Therapy</i> , 2017, 34, 1953-1965.	2.9	82
3	Prevalence of overactive bladder in China, Taiwan and South Korea: Results from a cross-sectional, population-based study. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2019, 11, 48-55.	1.3	74
4	Effect of Repetitive Stimulation on the Contractile Response of Rabbit Urinary Bladder Subjected to in vitro Hypoxia or in vitro Ischemia Followed by Reoxygenation. <i>Pharmacology</i> , 1998, 57, 139-147.	2.2	51
5	HIGHLY POTENT AND MODERATELY POTENT TOPICAL STEROIDS ARE EFFECTIVE IN TREATING PHIMOSIS: A PROSPECTIVE RANDOMIZED STUDY. <i>Journal of Urology</i> , 2005, 173, 1361-1363.	0.4	44
6	Unrecognized Voiding Difficulty in Female Type 2 Diabetic Patients in the Diabetes Clinic: A prospective case-control study. <i>Diabetes Care</i> , 2004, 27, 988-989.	8.6	42
7	Psoriasis and the Risk of Pneumonia: A Population-Based Study. <i>PLoS ONE</i> , 2014, 9, e116077.	2.5	40
8	Increased Healthcare Service Utilizations for Patients with Dementia: A Population-Based Study. <i>PLoS ONE</i> , 2014, 9, e105789.	2.5	38
9	Correction of Congenital Penile Curvature Using Modified Tunical Plication with Absorbable Sutures: The Long-Term Outcome and Patient Satisfaction. <i>European Urology</i> , 2007, 52, 261-267.	1.9	37
10	physiology: Clinical implications for physicians and surgeons. <i>Medical Science Monitor</i> , 2012, 18, RA118-RA125.	1.1	32
11	Association of lower urinary tract symptoms and OAB severity with quality of life and mental health in China, Taiwan and South Korea: results from a cross-sectional, population-based study. <i>BMC Urology</i> , 2017, 17, 108.	1.4	31
12	Prediabetes Is Associated with an Increased Risk of Testosterone Deficiency, Independent of Obesity and Metabolic Syndrome. <i>PLoS ONE</i> , 2013, 8, e74173.	2.5	31
13	Bladder pain syndrome/interstitial cystitis is associated with anxiety disorder. <i>Neurourology and Urodynamics</i> , 2014, 33, 101-105.	1.5	30
14	The Prevalence and the Risk Factors of Testosterone Deficiency in Newly Diagnosed and Previously Known Type 2 Diabetic Men. <i>Journal of Sexual Medicine</i> , 2015, 12, 389-397.	0.6	30
15	Clinical and Imaging Outcomes up to 1 Year Following Balloon Angioplasty for Isolated Penile Artery Stenoses in Patients With Erectile Dysfunction. <i>Journal of Endovascular Therapy</i> , 2016, 23, 867-877.	1.5	30
16	Safety and six-month durability of angioplasty for isolated penile artery stenoses in patients with erectile dysfunction: a first-in-man study. <i>EuroIntervention</i> , 2014, 10, 147-156.	3.2	30
17	A novel small molecule hybrid of vorinostat and DACA displays anticancer activity against human hormone-refractory metastatic prostate cancer through dual inhibition of histone deacetylase and topoisomerase I. <i>Biochemical Pharmacology</i> , 2014, 90, 320-330.	4.4	28
18	Erectile dysfunction, loss of libido and low sexual frequency increase the risk of cardiovascular disease in men with low testosterone. <i>Aging Male</i> , 2016, 19, 96-101.	1.9	27

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19	Choosing the Ideal Length of a Double-Pigtail Ureteral Stent according to Body Height: Study Based on a Chinese Population. <i>Urologia Internationalis</i> , 2009, 83, 70-74.	1.3	26
20	Congenital isolated penile torsion in adults: untwist with plication. <i>Urology</i> , 2002, 59, 438-440.	1.0	25
21	The prevalence and bother of lower urinary tract symptoms in men and women aged 40 years or over in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 170-178.	1.7	24
22	Solifenacin and Tolterodine are Equally Effective in the Treatment of Overactive Bladder Symptoms. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 702-708.	1.7	23
23	Urinary calculi and an increased risk of stroke: a population-based follow-up study. <i>BJU International</i> , 2012, 110, E1053-9.	2.5	23
24	Poor Clinical Outcomes among Pneumonia Patients with Depressive Disorder. <i>PLoS ONE</i> , 2014, 9, e116436.	2.5	22
25	The prevalence and risk factors of nocturia in China, South Korea, and Taiwan: results from a cross-sectional, population-based study. <i>World Journal of Urology</i> , 2018, 36, 1853-1862.	2.2	22
26	Correcting Penoscrotal Web with the V-Y Advancement Technique. <i>Journal of Sexual Medicine</i> , 2008, 5, 249-250.	0.6	20
27	Effect of Ginkgo biloba Extract (EGb-761) on Recovery of Erectile Dysfunction in Bilateral Cavernous Nerve Injury Rat Model. <i>Urology</i> , 2015, 85, 1214.e7-1214.e15.	1.0	20
28	Phosphodiesterase Type 5 (PDE5) Inhibitors Sensitize Topoisomerase II Inhibitors in Killing Prostate Cancer Through PDE5-Independent Impairment of HR and NHEJ DNA Repair Systems. <i>Frontiers in Oncology</i> , 2018, 8, 681.	2.8	19
29	A population-based study on the association between urinary calculi and kidney cancer. <i>Canadian Urological Association Journal</i> , 2013, 7, 716.	0.6	18
30	A case-control study on the association between rheumatoid arthritis and bladder pain syndrome/interstitial cystitis. <i>Neurourology and Urodynamics</i> , 2013, 32, 980-985.	1.5	17
31	Testosterone suppresses uropathogenic <i>Escherichia coli</i> invasion and colonization within prostate cells and inhibits inflammatory responses through JAK/STAT-1 signaling pathway. <i>PLoS ONE</i> , 2017, 12, e0180244.	2.5	17
32	Repurposing of phentolamine as a potential anticancer agent against human castration-resistant prostate cancer: A central role on microtubule stabilization and mitochondrial apoptosis pathway. <i>Prostate</i> , 2015, 75, 1454-1466.	2.3	16
33	Management of Ischemic Penile Gangrene: Prompt Partial Penectomy and Other Treatment Options. <i>Journal of Sexual Medicine</i> , 2008, 5, 2725-2733.	0.6	15
34	Feasability of a Novel Audio-Video Sexual Stimulation System: An Adjunct to the Use of Penile Duplex Doppler Ultrasonography for the Investigation of Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 3979-3983.	0.6	15
35	Herpes Zoster Is Associated with Prior Statin Use: A Population-Based Case-Control Study. <i>PLoS ONE</i> , 2014, 9, e111268.	2.5	14
36	Effect of lower urinary tract symptoms on the quality of life and sexual function of males in China, Taiwan, and South Korea: Subgroup analysis of a cross-sectional, population-based study. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2019, 11, O78-O84.	1.3	14

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37	Phosphodiesterase Type 5 Inhibitors Synergize Vincristine in Killing Castration-Resistant Prostate Cancer Through Amplifying Mitotic Arrest Signaling. <i>Frontiers in Oncology</i> , 2020, 10, 1274.	2.8	14
38	Non-immunosuppressive triazole-based small molecule induces anticancer activity against human hormone-refractory prostate cancers: the role in inhibition of PI3K/AKT/mTOR and c-Myc signaling pathways. <i>Oncotarget</i> , 2016, 7, 76995-77009.	1.8	14
39	Extrication of Penile Constriction Device with Corpora Aspiration. <i>Journal of Sexual Medicine</i> , 2009, 6, 890-891.	0.6	13
40	Increased risk of depressive disorder following diagnosis with bladder pain syndrome/interstitial cystitis. <i>Neurourology and Urodynamics</i> , 2013, 32, 467-471.	1.5	13
41	An experimental model to evaluate the in vivo response of rat seminal vesicle to electrical stimulation. <i>Neuroscience Letters</i> , 1996, 204, 215-217.	2.1	12
42	Leiomyoma of the corpus cavernosum of the penis. <i>International Journal of Urology</i> , 2007, 14, 257-258.	1.0	12
43	Volume-Outcome Relation for Acute Appendicitis: Evidence from a Nationwide Population-Based Study. <i>PLoS ONE</i> , 2012, 7, e52539.	2.5	12
44	Association of dysmenorrhea with interstitial cystitis/bladder pain syndrome: a caseâ€“control study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 921-925.	2.8	12
45	EFFECTS OF HYPOXIA, CALCIUM, CARBACHOL, ATROPINE AND TETRODOTOXIN ON THE FILLING OF THE IN-VITRO RABBIT WHOLE BLADDER. <i>Journal of Urology</i> , 1998, 160, 913-919.	0.4	11
46	A unique amidoanthraquinone derivative displays antiproliferative activity against human hormone-refractory metastatic prostate cancers through activation of LKB1-AMPK-mTOR signaling pathway. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014, 387, 979-990.	3.0	11
47	Obstructive sleep apnea increases the risk of bladder pain syndrome/interstitial cystitis: A populationâ€“based matchedâ€“cohort study. <i>Neurourology and Urodynamics</i> , 2014, 33, 278-282.	1.5	11
48	Laparoendoscopic single-site (LESS) retroperitoneal partial adrenalectomy using a custom-made single-access platform and standard laparoscopic instruments: Technical considerations and surgical outcomes. <i>Asian Journal of Surgery</i> , 2015, 38, 6-12.	0.4	11
49	Para-Toluenesulfonamide Induces Anti-tumor Activity Through Akt-Dependent and -Independent mTOR/p70S6K Pathway: Roles of Lipid Raft and Cholesterol Contents. <i>Frontiers in Pharmacology</i> , 2018, 9, 1223.	3.5	11
50	Testosterone regulates the intracellular bacterial community formation of uropathogenic <i>Escherichia coli</i> in prostate cells via STAT3. <i>International Journal of Medical Microbiology</i> , 2020, 310, 151450.	3.6	11
51	EFFECTS OF ATROPINE, ISOPROTERENOL AND PROPRANOLOL ON THE RABBIT BLADDER CONTRACTION INDUCED BY INTRA-ARTERIAL ADMINISTRATION OF ACETYLCHOLINE AND ATP. <i>Journal of Urology</i> , 1998, 160, 1863-1866.	0.4	10
52	Quinolone Prophylaxis in Transrectal Ultrasound Guided Prostate Biopsy: An Eight-Year Single Center Experience. <i>Scientific World Journal</i> , The, 2013, 2013, 1-6.	2.1	10
53	Testosterone Threshold for Increased Cardiovascular Risk in Middle-Aged and Elderly Men: A Locally Weighted Regression Analysis. <i>Journal of Sexual Medicine</i> , 2016, 13, 1872-1880.	0.6	10
54	The prevalence of urinary incontinence in men and women aged 40â€“years or over in China, Taiwan and South Korea: A crossâ€“sectional, prevalenceâ€“based study. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2020, 12, 223-234.	1.3	10

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55	Impacts of nocturia on quality of life, mental health, work limitation, and health care seeking in China, Taiwan and South Korea (LUTS Asia): Results from a cross-sectional, population-based study. Journal of the Formosan Medical Association, 2022, 121, 285-293.	1.7	10
56	Association between Prostate Cancer and Urinary Calculi: A Population-Based Study. PLoS ONE, 2013, 8, e57743.	2.5	10
57	The Role of Chloride Channels in Rat Corpus Cavernosum: In Vivo Study. Journal of Sexual Medicine, 2009, 6, 708-716.	0.6	9
58	Health Care Service Utilization among Patients with Bladder Pain Syndrome/Interstitial Cystitis in a Single Payer Healthcare System. PLoS ONE, 2014, 9, e87522.	2.5	9
59	Enantiomerically pure Î²-dipeptide derivative induces anticancer activity against human hormone-refractory prostate cancer through both PI3K/Akt-dependent and -independent pathways. Oncotarget, 2017, 8, 96668-96683.	1.8	9
60	Effect of the Bowman-Birk inhibitor (a soy protein) on in vitro bladder neck/urethral and penile corporal smooth muscle activity. Neurourology and Urodynamics, 2003, 22, 54-57.	1.5	8
61	Determination of Human Penile Electrical Resistance and Implication on Safety for Electrosurgery of Penis. Journal of Sexual Medicine, 2010, 7, 2891-2898.	0.6	8
62	Increased Risk of Pneumonia in Patients Receiving Gonadotropin-Releasing Hormone Agonists for Prostate Cancer. PLoS ONE, 2014, 9, e101254.	2.5	8
63	The application of p2PSA% and prostate health index in prostate cancer detection: A prospective cohort in a Tertiary Medical Center. Journal of the Formosan Medical Association, 2019, 118, 260-267.	1.7	8
64	An ex vivo evaluation of regulatory role of biogenic amines in rat seminal vesicle after pharmacological manipulation. Life Sciences, 1998, 63, PL221-PL229.	4.3	7
65	Correlation of calcium-activated ATPase activity, lipid peroxidation, and the contractile response of rabbit corporal smooth muscle treated with in vitro ischemia. General Pharmacology, 1999, 32, 345-349.	0.7	7
66	Traumatic brain injury increases the risk of female urinary incontinence. Neurourology and Urodynamics, 2013, 32, 354-358.	1.5	7
67	Surgical niche for the treatment of erectile dysfunction. International Journal of Urology, 2020, 27, 117-133.	1.0	7
68	Enhanced uropathogenic Escherichia coli-induced infection in uroepithelial cells by sugar through TLR-4 and JAK/STAT1 signaling pathways. Journal of Microbiology, Immunology and Infection, 2021, 54, 193-205.	3.1	7
69	Complete intraureteral stent placement reduces stent-related symptoms: Systemic review and meta-analysis. Journal of the Formosan Medical Association, 2022, 121, 2308-2316.	1.7	7
70	Digital Analysis of the Pharmacological Effects of in vitro Ischemia on Rabbit Corpus cavernosum. Pharmacology, 1998, 56, 216-222.	2.2	6
71	Parasympathetic Influence Plays an Independent and Significant Role in Inducing the Contraction of the Seminal Vesicle of the Rat. Urology, 2010, 76, 511.e1-511.e4.	1.0	6
72	Reconstructive surgery for idealising penile shape and restoring erectile function in patients with penile dysmorphism and erectile dysfunction. Arab Journal of Urology Arab Association of Urology, 2013, 11, 375-383.	1.5	6

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73	Applying machine learning techniques to the identification of late-onset hypogonadism in elderly men. SpringerPlus, 2016, 5, 729.	1.2	6
74	Bladder Pain Syndrome/Interstitial Cystitis Is Associated with Hyperthyroidism. PLoS ONE, 2013, 8, e72284.	2.5	6
75	Elevated plasma factor VIII coagulant activity presenting with thrombophlebitis of the deep dorsal vein of the penis. International Journal of Urology, 2007, 14, 663-664.	1.0	5
76	The Activation of Peripheral 5-HT1A Receptors Can Inhibit Seminal Vesicle Contraction: An In Vivo Animal Study. Urology, 2011, 78, 376-379.	1.0	5
77	Prevalence and impacts of male urinary incontinence on quality of life, mental health, work limitation, and health care seeking in China, Taiwan, and South Korea (LUTS Asia): Results from a cross-sectional, population-based study. Investigative and Clinical Urology, 2022, 63, 71.	2.0	5
78	Venous Ligation: A Novel Strategy for Glans Enhancement in Penile Prosthesis Implantation. BioMed Research International, 2014, 2014, 1-7.	1.9	4
79	Preoperative %p2PSA and Prostate Health Index Predict Pathological Outcomes in Patients with Prostate Cancer Undergoing Radical Prostatectomy. Scientific Reports, 2020, 10, 776.	3.3	4
80	Insulin Downregulated the Infection of Uropathogenic Escherichia coli (UPEC) in Bladder Cells in a High-Glucose Environment through JAK/STAT Signaling Pathway. Microorganisms, 2021, 9, 2421.	3.6	4
81	RNase 7 Inhibits Uropathogenic Escherichia coli-Induced Inflammation in Bladder Cells under a High-Glucose Environment by Regulating the JAK/STAT Signaling Pathway. International Journal of Molecular Sciences, 2022, 23, 5156.	4.1	4
82	Weekly and Holiday-Related Patterns of Panic Attacks in Panic Disorder: A Population-Based Study. PLoS ONE, 2014, 9, e100913.	2.5	3
83	Penis Structure. , 2018, , 357-366.		3
84	The Association of Serum Testosterone Levels With Recurrence and Mortality After Acute Ischemic Stroke in Males. American Journal of Men's Health, 2019, 13, 155798831984709.	1.6	3
85	Impact of androgen-deprivation therapy on the outcome of dose-escalation prostate cancer radiotherapy without elective pelvic irradiation. Asian Journal of Andrology, 2017, 19, 596.	1.6	3
86	METASTATIC YOLK SAC TUMOR OF THE CORPUS CAVERNOSUM OF THE PENIS. Journal of Urology, 1998, 160, 833-834.	0.4	2
87	Hydrodissection Technique to Preserve the Thin Distal Urethra when Correcting Chordee without Hypospadias. Journal of Urology, 2002, 168, 2189-2191.	0.4	2
88	The predictive value of serum testosterone level on the functional outcomes after acute ischemic stroke in males. Aging Male, 2020, 23, 726-732.	1.9	2
89	KUD773, a phenylthiazole derivative, displays anticancer activity in human hormone-refractory prostate cancers through inhibition of tubulin polymerization and anti-Aurora A activity. Journal of Biomedical Science, 2015, 22, 2.	7.0	1
90	Association between Schizophrenia and Urinary Calculi: A Population-Based Case-Control Study. PLoS ONE, 2013, 8, e56942.	2.5	1

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91	Physiological Effects of Macrocycle 1 on the Rabbit Corpus cavernosum. Pharmacology, 1998, 56, 144-149.	2.2	0
92	Penile Rehabilitation Following Radical Prostatectomy. Urological Science, 2010, 21, 19-22.	0.6	0
93	Title is missing!. Japanese Journal of Urology, 2006, 97, 500.	0.1	0
94	Response to a Letter to Editor for article "Impacts of nocturia on quality of life, mental health, work limitation, and health care seeking in China, Taiwan and South Korea (LUTS Asia): Results from a cross-sectional, population-based study". Journal of the Formosan Medical Association, 2022, 121, 1016-1016.	1.7	0