Liang-Ren Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1243514/publications.pdf

Version: 2024-02-01

| 83 | 1,401 | 19 | 32 |
|----------|----------------|--------------|----------------|
| papers | citations | h-index | g-index |
| 93 | 93 | 93 | 1894 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|----|--|------|-----------|
| 1 | Systematic Review and Meta-Analysis of Percutaneous Nephrolithotomy for Patients in the Supine Versus Prone Position. Journal of Endourology, 2010, 24, 1941-1946. | 2.1 | 129 |
| 2 | Proteostasis by STUB1/HSP70 complex controls sensitivity to androgen receptor targeted therapy in advanced prostate cancer. Nature Communications, 2018, 9, 4700. | 12.8 | 71 |
| 3 | Evaluation of Interleukin-8 in Expressed Prostatic Secretion as a Reliable Biomarker of Inflammation in Benign Prostatic Hyperplasia. Urology, 2009, 74, 340-344. | 1.0 | 65 |
| 4 | Red and processed meat consumption and cancer outcomes: Umbrella review. Food Chemistry, 2021, 356, 129697. | 8.2 | 59 |
| 5 | Tumorâ€associated macrophages promote bladder tumor growth through PI3K/AKT signal induced by collagen. Cancer Science, 2019, 110, 2110-2118. | 3.9 | 58 |
| 6 | Phosphodiesterase-5 Inhibitors for Lower Urinary Tract Symptoms Secondary to Benign Prostatic Hyperplasia: A Systematic Review and Meta-analysis. Urology, 2011, 77, 123-129. | 1.0 | 50 |
| 7 | The presence and clinical implication of intraductal carcinoma of prostate in metastatic castration resistant prostate cancer. Prostate, 2015, 75, 1247-1254. | 2.3 | 49 |
| 8 | The prognostic significance of Albumin-to-Alkaline Phosphatase Ratio in upper tract urothelial carcinoma. Scientific Reports, 2018, 8, 12311. | 3.3 | 39 |
| 9 | The Prognostic and Clinicopathological Significance of Systemic Immune-Inflammation Index in Bladder Cancer. Frontiers in Immunology, 2022, 13, 865643. | 4.8 | 39 |
| 10 | Sleep duration and health outcomes: an umbrella review. Sleep and Breathing, 2022, 26, 1479-1501. | 1.7 | 37 |
| 11 | The impact of tumor location and multifocality on prognosis for patients with upper tract urothelial carcinoma: a meta-analysis. Scientific Reports, 2014, 4, 6361. | 3.3 | 36 |
| 12 | Biomaterial 3D collagen I gel culture model: A novel approach to investigate tumorigenesis and dormancy of bladder cancer cells induced by tumor microenvironment. Biomaterials, 2020, 256, 120217. | 11.4 | 33 |
| 13 | Risk factors for intravesical recurrence after radical nephroureterectomy for upper tract urothelial carcinoma: A meta-analysis1These authors equally dedicated to this article Urologic Oncology: Seminars and Original Investigations, 2014, 32, 989-1002. | 1.6 | 32 |
| 14 | The effect of statins on prostate cancer recurrence and mortality after definitive therapy: a systematic review and meta-analysis. Scientific Reports, 2016, 6, 29106. | 3.3 | 29 |
| 15 | Zinc Intakes and Health Outcomes: An Umbrella Review. Frontiers in Nutrition, 2022, 9, 798078. | 3.7 | 26 |
| 16 | Antimuscarinics and α-blockers or α-blockers Monotherapy on Lower Urinary Tract Symptoms – A Meta-analysis. Urology, 2014, 83, 556-562. | 1.0 | 25 |
| 17 | A Systematic Review and Meta-analysis of Circumcision With Shang Ring vs Conventional Circumcision. Urology, 2015, 85, 799-804. | 1.0 | 25 |
| 18 | Meta-analysis of the association between the inflammatory potential of diet and urologic cancer risk. PLoS ONE, 2018, 13, e0204845. | 2.5 | 23 |

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|----|--|------|-----------|
| 19 | TMPO-AS1/miR-98-5p/EBF1 feedback loop contributes to the progression of bladder cancer. International Journal of Biochemistry and Cell Biology, 2020, 122, 105702. | 2.8 | 23 |
| 20 | First-degree family history of breast cancer is associated with prostate cancer risk: a systematic review and meta-analysis. BMC Cancer, 2019, 19, 871. | 2.6 | 21 |
| 21 | Prophylactic Antibiotics in Prostate Biopsy: A Meta-Analysis Based on Randomized Controlled Trials. Surgical Infections, 2015, 16, 733-747. | 1.4 | 20 |
| 22 | Adult primary testicular lymphoma: clinical features and survival in a series of patients treated at a high-volume institution in China. BMC Cancer, 2020, 20, 220. | 2.6 | 20 |
| 23 | Laparoscopic resection of a huge mature cystic teratoma of the right adrenal gland through retroperitoneal approach: a case report and literature review. World Journal of Surgical Oncology, 2015, 13, 318. | 1.9 | 19 |
| 24 | Prospective evaluation of fluorescence in situ hybridization for diagnosing urothelial carcinoma. Oncology Letters, 2017, 13, 3928-3934. | 1.8 | 19 |
| 25 | The Effect of Oral Phosphodiesterase-5 Inhibitors on Sperm Parameters: A Meta-analysis and Systematic Review. Urology, 2017, 105, 54-61. | 1.0 | 18 |
| 26 | Simple tumor enucleation may not decrease oncologic outcomes for T1 renal cell carcinoma: A systematic review and meta-analysis. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 661.e15-661.e21. | 1.6 | 18 |
| 27 | A comprehensive comparison of fluorescence in situ hybridization and cytology for the detection of upper urinary tract urothelial carcinoma. Medicine (United States), 2018, 97, e13859. | 1.0 | 17 |
| 28 | Is preoperative serum lactate dehydrogenase useful in predicting the outcomes of patients with upper tract urothelial carcinoma?. Cancer Medicine, 2018, 7, 5096-5106. | 2.8 | 17 |
| 29 | A comparison of nifedipine and tamsulosin as medical expulsive therapy for the management of lower ureteral stones without ESWL. Scientific Reports, 2015, 4, 5254. | 3.3 | 16 |
| 30 | Efficacy of PDE5Is and SSRIs in men with premature ejaculation: a new systematic review and five meta-analyses. World Journal of Urology, 2017, 35, 1817-1831. | 2.2 | 16 |
| 31 | MTHFR C677T, A1298C and MS A2756G Gene Polymorphisms and Male Infertility Risk in a Chinese Population: A Meta-Analysis. PLoS ONE, 2017, 12, e0169789. | 2.5 | 16 |
| 32 | Diagnostic Ureteroscopy Prior to Radical Nephroureterectomy for Upper Tract Urothelial Carcinoma Increased the Risk of Intravesical Recurrence. Urologia Internationalis, 2018, 100, 92-99. | 1.3 | 16 |
| 33 | ILâ€8 protects prostate cancer cells from GSKâ€3βâ€induced oxidative stress by activating the mTOR signaling pathway. Prostate, 2019, 79, 1180-1190. | 2.3 | 16 |
| 34 | Vitamin C Intake and Cancers: An Umbrella Review. Frontiers in Nutrition, 2021, 8, 812394. | 3.7 | 16 |
| 35 | Iron intake and multiple health outcomes: Umbrella review. Critical Reviews in Food Science and Nutrition, 2023, 63, 2910-2927. | 10.3 | 15 |
| 36 | Surgical management of adrenal cysts: a single-institution experience. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2014, 40, 656-665. | 1.5 | 14 |

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|----|---|-----|-----------|
| 37 | Retroperitoneal or transperitoneal approach in robotâ€assisted partial nephrectomy, which one is better?. Cancer Medicine, 2021, 10, 3299-3308. | 2.8 | 13 |
| 38 | The augmented prophylactic antibiotic could be more efficacious in patients undergoing transrectal prostate biopsy: a systematic review and meta-analysis. International Urology and Nephrology, 2016, 48, 1197-1207. | 1.4 | 12 |
| 39 | The SPO11-C631T gene polymorphism and male infertility risk: a meta-analysis. Renal Failure, 2017, 39, 299-305. | 2.1 | 12 |
| 40 | The prognostic value of preoperative neutrophil-to-lymphocyte ratio in patients with upper tract urothelial carcinoma. Clinica Chimica Acta, 2018, 485, 26-32. | 1.1 | 11 |
| 41 | Circumcision with "no-flip Shang Ring" and "Dorsal Slit" methods for adult males: a single-centered, prospective, clinical study. Asian Journal of Andrology, 2016, 18, 798. | 1.6 | 11 |
| 42 | Solitary extramedullary plasmacytoma of the adrenal gland: a rare case report with review of the literature. International Journal of Clinical and Experimental Pathology, 2014, 7, 9072-5. | 0.5 | 11 |
| 43 | The preoperative serum cystatin-C as an independent prognostic factor for survival in upper tract urothelial carcinoma. Asian Journal of Andrology, 2019, 21, 163. | 1.6 | 10 |
| 44 | The relationships between bariatric surgery and sexual function: current evidence based medicine. BMC Urology, 2020, 20, 150. | 1.4 | 9 |
| 45 | Estrogen regulates the proliferation and inflammatory expression of primary stromal cell in benign prostatic hyperplasia. Translational Andrology and Urology, 2020, 9, 322-331. | 1.4 | 9 |
| 46 | Identification of a lncRNA prognostic signature-related to stem cellÂindex and its significance in colorectal cancer. Future Oncology, 2021, 17, 3087-3100. | 2.4 | 9 |
| 47 | A better understanding of testicular and/or epididymal tuberculosis based on clinical, ultrasonic, computed tomography, and magnetic resonance imaging features at a high-volume institute in the modern era. Quantitative Imaging in Medicine and Surgery, 2021, 11, 2465-2476. | 2.0 | 8 |
| 48 | Antibiotics may not decrease prostate-specific antigen levels or prevent unnecessary prostate biopsy in patients with moderately increased prostate-specific antigen levels: A meta-analysis. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 201.e17-201.e24. | 1.6 | 7 |
| 49 | Comparisons of regular and on-demand regimen of PED5-ls in the treatment of ED after nerve-sparing radical prostatectomy for Prostate Cancer. Scientific Reports, 2016, 6, 32853. | 3.3 | 7 |
| 50 | Comparison of Perioperative, Renal Functional, and Oncological Outcomes Between Off-Clamp and On-Clamp Robot-Assisted Partial Nephrectomy for Renal Tumors: An Updated Evidence-Based Analysis. Frontiers in Oncology, 2021, 11, 730662. | 2.8 | 7 |
| 51 | Management and outcomes of penile fracture: a retrospective analysis of 62 cases with long-term assessment. Asian Journal of Andrology, 2018, 20, 412. | 1.6 | 7 |
| 52 | Association of urinary organophosphate esters level with sex steroid hormones levels in adult males: A nationwide study, NHANES 2013–2014. Andrology, 2022, 10, 567-575. | 3.5 | 7 |
| 53 | Immune Cell Proinflammatory Microenvironment and Androgen-Related Metabolic Regulation During Benign Prostatic Hyperplasia in Aging. Frontiers in Immunology, 2022, 13, 842008. | 4.8 | 7 |
| 54 | Paraganglioma in the renal pelvis. Kaohsiung Journal of Medical Sciences, 2014, 30, 319-320. | 1.9 | 6 |

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| 55 | The characteristics of circular disposable devices and in situ devices for optimizing male circumcision: a network meta-analysis. Scientific Reports, 2016, 6, 25514. | 3.3 | 6 |
| 56 | Contribution of MTR A2756G polymorphism and MTRR A66G polymorphism to the risk of idiopathic male infertility. Medicine (United States), 2019, 98, e18273. | 1.0 | 6 |
| 57 | Transurethral resection of ejaculatory duct combined with seminal vesiculoscopy for management of persistent or recurrent hemospermia in men with ejaculatory duct obstruction. BMC Urology, 2020, 20, 34. | 1.4 | 6 |
| 58 | Intra-Abdominal Pulmonary Sequestration: A Case Report and Literature Review. Urologia Internationalis, 2012, 88, 121-124. | 1.3 | 5 |
| 59 | Ureteral calculi combined with xanthogranulomatous pyelonephritis mimicking renal tuberculosis in a male child. Kaohsiung Journal of Medical Sciences, 2014, 30, 591-592. | 1.9 | 5 |
| 60 | Functional Variations in the <i>NOS3</i> Gene Are Associated with Erectile Dysfunction Susceptibility, Age of Onset and Severity in a Han Chinese Population. Journal of Sexual Medicine, 2017, 14, 551-557. | 0.6 | 5 |
| 61 | Association between CYP1A1 rs4646903 T > C genetic variations and male infertility risk. Medicine (United States), 2019, 98, e16543. | 1.0 | 5 |
| 62 | Inflammatory Myofibroblastic Tumor of the Urinary System on Computed Tomography at a High-Volume Institution in China. Urologia Internationalis, 2020, 104, 960-967. | 1.3 | 5 |
| 63 | Detection of Prostatic Inflammation From Peripheral Lymphocyte Count and Free/Total PSA Ratio in Men With LUTS/BPH. Frontiers in Pharmacology, 2020, 11, 589. | 3.5 | 5 |
| 64 | Levofloxacin Versus Ciprofloxacin in the Treatment of Urinary Tract Infections: Evidence-Based Analysis. Frontiers in Pharmacology, 2021, 12, 658095. | 3.5 | 5 |
| 65 | Surgical management of tuberculous epididymo-orchitis: a retrospective study of 81 cases with long-term follow-up. BMC Infectious Diseases, 2021, 21, 1068. | 2.9 | 5 |
| 66 | Potential Strategies to Improve the Effectiveness of Drug Therapy by Changing Factors Related to Tumor Microenvironment. Frontiers in Cell and Developmental Biology, 2021, 9, 705280. | 3.7 | 4 |
| 67 | Multilocular bronchogenic cyst of the bilateral adrenal: report of a rare case and review of literature. International Journal of Clinical and Experimental Pathology, 2014, 7, 3418-22. | 0.5 | 4 |
| 68 | The Efficiency and Safety of Transperitoneal versus Extraperitoneal Robotic-Assisted Radical Prostatectomy for Patients with Prostate Cancer: A Single Center Experience with 1-year Follow-up. Urology Journal, 2020, 17, 480-485. | 0.4 | 4 |
| 69 | Aryl hydrocarbon receptor rs2066853 gene polymorphisms and male infertility risk: a meta-analysis. Renal Failure, 2019, 41, 987-994. | 2.1 | 3 |
| 70 | Clinical Characteristics and Prognostic Factors of Testicular Sarcoma: A Population-Based Study. Frontiers in Oncology, 2021, 11, 614093. | 2.8 | 3 |
| 71 | Re: Comparison of Surgical Outcomes Between Resection and Enucleation in Robot-Assisted Laparoscopic Partial Nephrectomy for Renal Tumors According to the Surface-Intermediate-Base Margin Score: A Propensity Score-Matched Study(From: Takagi T, Kondo T, Tachibana H, et al. J) Tj ETQq1 1 0.7 | '843 14 rgBT | /Overlock 10 |
| 72 | Evaluating the Effect of Cryptorchidism on Clinical Stage of Testicular Seminoma. Cancer Management and Research, 2020, Volume 12, 4883-4888. | 1.9 | 2 |

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|----|--|-----|-----------|
| 73 | Association of the inflammatory potential of diet and lower urinary tract symptoms among men in the United States. Aging Male, 2021, 24, 72-79. | 1.9 | 2 |
| 74 | Retroperitoneal laparoscopic management method of Castleman's disease in the adrenal gland: two cases report and review of the literature. International Journal of Clinical and Experimental Medicine, 2014, 7, 5909-12. | 1.3 | 2 |
| 75 | Efficacy and Safety of Collagenase Clostridium Histolyticum in the Treatment of Peyronie's Disease: An Evidence-Based Analysis. Frontiers in Medicine, 2022, 9, 780956. | 2.6 | 2 |
| 76 | Reply: Challenges in the diagnosis of renal tuberculosis. Kaohsiung Journal of Medical Sciences, 2015, 31, 494-495. | 1.9 | 1 |
| 77 | Microsatellite analysis for differentiating the origin of renal angiomyolipoma and involved regional lymph node. Scientific Reports, 2017, 7, 362. | 3.3 | 1 |
| 78 | TP53 gene Arg72Pro polymorphism and male infertility risk: A meta-analysis. Andrologia, 2018, 50, e13122. | 2.1 | 1 |
| 79 | <p>Clinical characteristics of testicular seminoma in individuals in West China: a 10-year follow-up study</p> . Cancer Management and Research, 2019, Volume 11, 7639-7645. | 1.9 | 1 |
| 80 | Magnetic resonance imaging-guided targeted biopsy in risk classification among patients on active surveillance. Medicine (United States), 2019, 98, e16122. | 1.0 | 1 |
| 81 | Pathological characteristics of CD40/CD40L and NF- $\hat{1}$ B proteins related to inflammation in benign prostatic hyperplasia tissue: a retrospective study of 120 cases. International Journal of Clinical and Experimental Pathology, 2017, 10, 10863-10872. | 0.5 | 1 |
| 82 | Re: Does MOSES Technology Enhance the Efficiency and Outcomes of Standard Holmium Laser Enucleation of the Prostate? Results of a Systematic Review and Meta-analysis of Comparative Studies. European Urology Focus, 2022, 8, 1869-1870. | 3.1 | 1 |
| 83 | Comparative assessment of efficacy and safety of different treatment for de novo overactive bladder children: A systematic review and network meta-analysis. Asian Journal of Urology, 2019, 6, 330-338. | 1.2 | O |