

Yeong-Shiau Pu

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3764590/yeong-shiau-pu-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

212
papers

4,841
citations

34
h-index

57
g-index

228
ext. papers

5,473
ext. citations

4.1
avg, IF

5.04
L-index

#	Paper	IF	Citations
212	Aristolochic acid-associated urothelial cancer in Taiwan. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 8241-6	11.5	280
211	Resistance to paclitaxel is proportional to cellular total antioxidant capacity. <i>Cancer Research</i> , 2005 , 65, 8455-60	10.1	226
210	Mutational signature of aristolochic acid exposure as revealed by whole-exome sequencing. <i>Science Translational Medicine</i> , 2013 , 5, 197ra102	17.5	178
209	A Cullin3-KLHL20 Ubiquitin ligase-dependent pathway targets PML to potentiate HIF-1 signaling and prostate cancer progression. <i>Cancer Cell</i> , 2011 , 20, 214-28	24.3	124
208	Curcumin enhances cytotoxicity of chemotherapeutic agents in prostate cancer cells by inducing p21(WAF1/CIP1) and C/EBPbeta expressions and suppressing NF-kappaB activation. <i>Prostate</i> , 2002 , 51, 211-8	4.2	108
207	Urinary arsenic profile affects the risk of urothelial carcinoma even at low arsenic exposure. <i>Toxicology and Applied Pharmacology</i> , 2007 , 218, 99-106	4.6	107
206	Changing trends of prostate cancer in Asia. <i>Aging Male</i> , 2004 , 7, 120-32	2.1	94
205	Negative modulation of androgen receptor transcriptional activity by Daxx. <i>Molecular and Cellular Biology</i> , 2004 , 24, 10529-41	4.8	94
204	Aristolochic acid-induced upper tract urothelial carcinoma in Taiwan: clinical characteristics and outcomes. <i>International Journal of Cancer</i> , 2013 , 133, 14-20	7.5	81
203	Stopping smoking might reduce tumour recurrence in nonmuscle-invasive bladder cancer. <i>BJU International</i> , 2007 , 100, 281-6; discussion 286	5.6	76
202	Biomonitoring of aristolactam-DNA adducts in human tissues using ultra-performance liquid chromatography/ion-trap mass spectrometry. <i>Chemical Research in Toxicology</i> , 2012 , 25, 1119-31	4	72
201	Ursolic acid derivatives induce cell cycle arrest and apoptosis in NTUB1 cells associated with reactive oxygen species. <i>Bioorganic and Medicinal Chemistry</i> , 2009 , 17, 7265-74	3.4	72
200	Non-invasive detection of urothelial cancer through the analysis of driver gene mutations and aneuploidy. <i>ELife</i> , 2018 , 7,	8.9	72
199	Podocalyxin EBP50 ezrin molecular complex enhances the metastatic potential of renal cell carcinoma through recruiting Rac1 guanine nucleotide exchange factor ARHGEF7. <i>American Journal of Pathology</i> , 2010 , 176, 3050-61	5.8	71
198	Interleukin-6 is responsible for drug resistance and anti-apoptotic effects in prostatic cancer cells. <i>Prostate</i> , 2004 , 60, 120-9	4.2	70
197	Risk factors for prostate carcinoma in Taiwan. <i>Cancer</i> , 1999 , 86, 484-491	6.4	69
196	Urinary 8-hydroxydeoxyguanosine and urothelial carcinoma risk in low arsenic exposure area. <i>Toxicology and Applied Pharmacology</i> , 2008 , 226, 14-21	4.6	61

195	Washout gradient in dynamic contrast-enhanced MRI is associated with tumor aggressiveness of prostate cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2012 , 36, 912-9	5.6	58
194	Polymorphisms inside microRNAs and microRNA target sites predict clinical outcomes in prostate cancer patients receiving androgen-deprivation therapy. <i>Clinical Cancer Research</i> , 2011 , 17, 928-36	12.9	56
193	Major complications and associated risk factors of transrectal ultrasound guided prostate needle biopsy: a retrospective study of 1875 cases in taiwan. <i>Journal of the Formosan Medical Association</i> , 2007 , 106, 929-34	3.2	56
192	Transcriptional up-regulation of SOD1 by CEBPD: a potential target for cisplatin resistant human urothelial carcinoma cells. <i>Biochemical Pharmacology</i> , 2010 , 80, 325-34	6	51
191	Expressions of E-Cadherin and Exon V6-Containing Isoforms of CD44 and their Prognostic Values in Human Transitional Cell Carcinoma. <i>Journal of Urology</i> , 1995 , 153, 2025-2028	2.5	47
190	Aristolochic Acid in the Etiology of Renal Cell Carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1600-1608	4	46
189	Association of vitamin D receptor FokI polymorphism with prostate cancer risk, clinicopathological features and recurrence of prostate specific antigen after radical prostatectomy. <i>International Journal of Cancer</i> , 2006 , 119, 1902-7	7.5	45
188	CKD as a risk factor for bladder recurrence after nephroureterectomy for upper urinary tract urothelial carcinoma. <i>American Journal of Kidney Diseases</i> , 2007 , 50, 743-53	7.4	44
187	Plasma folate level, urinary arsenic methylation profiles, and urothelial carcinoma susceptibility. <i>Food and Chemical Toxicology</i> , 2008 , 46, 929-38	4.7	42
186	MLN4924, a novel protein neddylation inhibitor, suppresses proliferation and migration of human urothelial carcinoma: In vitro and in vivo studies. <i>Cancer Letters</i> , 2015 , 363, 127-36	9.9	41
185	Impact of prostate-specific antigen (PSA) nadir and time to PSA nadir on disease progression in prostate cancer treated with androgen-deprivation therapy. <i>Prostate</i> , 2011 , 71, 1189-97	4.2	41
184	Ling-Zhi polysaccharides potentiate cytotoxic effects of anticancer drugs against drug-resistant urothelial carcinoma cells. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 8798-805	5.7	39
183	Prostate cancer in Taiwan: epidemiology and risk factors. <i>Journal of Developmental and Physical Disabilities</i> , 2000 , 23 Suppl 2, 34-6		38
182	Polymorphisms in one-carbon metabolism pathway genes, urinary arsenic profile, and urothelial carcinoma. <i>Cancer Causes and Control</i> , 2010 , 21, 1605-13	2.8	37
181	Comparative efficacy and safety of new surgical treatments for benign prostatic hyperplasia: systematic review and network meta-analysis. <i>BMJ, The</i> , 2019 , 367, l5919	5.9	36
180	Arsenic trioxide as a novel anticancer agent against human transitional carcinoma--characterizing its apoptotic pathway. <i>Anti-Cancer Drugs</i> , 2002 , 13, 293-300	2.4	35
179	Comparing the joint effect of arsenic exposure, cigarette smoking and risk genotypes of vascular endothelial growth factor on upper urinary tract urothelial carcinoma and bladder cancer. <i>Journal of Hazardous Materials</i> , 2013 , 262, 1139-46	12.8	34
178	Epidermal growth factor receptor inhibitor (PD168393) potentiates cytotoxic effects of paclitaxel against androgen-independent prostate cancer cells. <i>Biochemical Pharmacology</i> , 2006 , 71, 751-60	6	33

177	RBMV, a male germ cell-specific RNA-binding protein, activated in human liver cancers and transforms rodent fibroblasts. <i>Oncogene</i> , 2004 , 23, 5815-22	9.2	33
176	A cocktail regimen of intravesical mitomycin-C, doxorubicin, and cisplatin (MDP) for non-muscle-invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2012 , 30, 421-7	2.8	32
175	18EGlycyrrhetic acid derivatives induced mitochondrial-mediated apoptosis through reactive oxygen species-mediated p53 activation in NTUB1 cells. <i>Bioorganic and Medicinal Chemistry</i> , 2011 , 19, 4274-85	3.4	32
174	Antioxidant xanthone derivatives induce cell cycle arrest and apoptosis and enhance cell death induced by cisplatin in NTUB1 cells associated with ROS. <i>European Journal of Medicinal Chemistry</i> , 2011 , 46, 1222-31	6.8	32
173	Clinicopathological characteristics and survival outcome of arsenic related bladder cancer in taiwan. <i>Journal of Urology</i> , 2009 , 181, 547-52; discussion 553	2.5	32
172	Predictors of failure of conservative treatment among patients with emphysematous pyelonephritis. <i>BMC Infectious Diseases</i> , 2014 , 14, 418	4	30
171	Diabetes mellitus with poor glycemic control increases bladder cancer recurrence risk in patients with upper urinary tract urothelial carcinoma. <i>Diabetes/Metabolism Research and Reviews</i> , 2015 , 31, 307-14	7.5	29
170	EGFR mediates docetaxel resistance in human castration-resistant prostate cancer through the Akt-dependent expression of ABCB1 (MDR1). <i>Archives of Toxicology</i> , 2015 , 89, 591-605	5.8	29
169	MLN4924 Synergistically Enhances Cisplatin-induced Cytotoxicity via JNK and Bcl-xL Pathways in Human Urothelial Carcinoma. <i>Scientific Reports</i> , 2015 , 5, 16948	4.9	29
168	Effect of urinary total arsenic level and estimated glomerular filtration rate on the risk of renal cell carcinoma in a low arsenic exposure area. <i>Journal of Urology</i> , 2011 , 185, 2040-4	2.5	29
167	Gene polymorphisms of glutathione S-transferase omega 1 and 2, urinary arsenic methylation profile and urothelial carcinoma. <i>Science of the Total Environment</i> , 2011 , 409, 465-70	10.2	29
166	Characterization of membranous and cytoplasmic EGFR expression in human normal renal cortex and renal cell carcinoma. <i>Journal of Biomedical Science</i> , 2009 , 16, 82	13.3	29
165	Expression of stathmin in localized upper urinary tract urothelial carcinoma: correlations with prognosis. <i>Urology</i> , 2009 , 74, 1264-9	1.6	29
164	Prognostic significance of p53 and X-ray repair cross-complementing group 1 polymorphisms on prostate-specific antigen recurrence in prostate cancer post radical prostatectomy. <i>Clinical Cancer Research</i> , 2007 , 13, 6632-8	12.9	29
163	Gemcitabine and ifosfamide as a second-line treatment for cisplatin-refractory metastatic urothelial carcinoma: a phase II study. <i>Anti-Cancer Drugs</i> , 2007 , 18, 487-91	2.4	29
162	Down-regulation of glucose-regulated protein (GRP) 78 potentiates cytotoxic effect of celecoxib in human urothelial carcinoma cells. <i>PLoS ONE</i> , 2012 , 7, e33615	3.7	29
161	Clinical outcomes in patients undergoing laparoscopic adrenalectomy for unilateral aldosterone producing adenoma: partial versus total adrenalectomy. <i>Journal of Endourology</i> , 2014 , 28, 1103-6	2.7	28
160	Long-term outcome of hand-assisted laparoscopic radical nephroureterectomy for upper-tract urothelial carcinoma: comparison with open surgery. <i>Journal of Endourology</i> , 2007 , 21, 595-9	2.7	28

159	Differential expression of C-CAM cell adhesion molecule in prostate carcinogenesis in a transgenic mouse model. <i>Journal of Urology</i> , 1999 , 162, 892-6	2.5	28
158	Tamoxifen Enhances the Chemosensitivity of Bladder Carcinoma Cells. <i>Journal of Urology</i> , 1995 , 154, 601-605	2.5	27
157	Synthesis and biological evaluation of 2-quinolimidomethoxychalcone derivatives as microtubule-targeted anticancer agents. <i>Bioorganic and Medicinal Chemistry</i> , 2010 , 18, 2089-2098	3.4	26
156	Clinical and pathological data of 10 malignant pheochromocytomas: long-term follow up in a single institute. <i>International Journal of Urology</i> , 2007 , 14, 181-5	2.3	26
155	Correlation of expression of CD44 isoforms and E-cadherin with differentiation in human urothelial cell lines and transitional cell carcinoma. <i>Cancer Letters</i> , 1995 , 89, 81-7	9.9	26
154	Expression of MDR-1 Gene in Transitional Cell Carcinoma and its Correlation with Chemotherapy Response. <i>Journal of Urology</i> , 1996 , 156, 271-275	2.5	26
153	Recommended Initial Antimicrobial Therapy for Emphysematous Pyelonephritis: 51 Cases and 14-Year-Experience of a Tertiary Referral Center. <i>Medicine (United States)</i> , 2016 , 95, e3573	1.8	25
152	Comparison of genome-wide DNA methylation in urothelial carcinomas of patients with and without arsenic exposure. <i>Environmental Research</i> , 2014 , 128, 57-63	7.9	25
151	Targeting epidermal growth factor receptor/human epidermal growth factor receptor 2 signalling pathway by a dual receptor tyrosine kinase inhibitor afatinib for radiosensitisation in murine bladder carcinoma. <i>European Journal of Cancer</i> , 2013 , 49, 1458-66	7.5	25
150	Cytotoxic and antioxidant constituents from <i>Garcinia subelliptica</i> . <i>Food Chemistry</i> , 2012 , 135, 851-9	8.5	25
149	Prediabetes is associated with an increased risk of testosterone deficiency, independent of obesity and metabolic syndrome. <i>PLoS ONE</i> , 2013 , 8, e74173	3.7	25
148	Emphysematous pyelonephritis: clinical characteristics and prognostic factors. <i>International Journal of Urology</i> , 2014 , 21, 277-82	2.3	24
147	Phase II trial of weekly paclitaxel, cisplatin plus infusional high dose 5-fluorouracil and leucovorin for metastatic urothelial carcinoma. <i>Journal of Urology</i> , 2007 , 177, 84-9; discussion 89	2.5	24
146	2-methoxyestradiol induces mitotic arrest, apoptosis, and synergistic cytotoxicity with arsenic trioxide in human urothelial carcinoma cells. <i>PLoS ONE</i> , 2013 , 8, e68703	3.7	24
145	Differences in toxicity and outcome associated with circadian variations between patients undergoing daytime and evening radiotherapy for prostate adenocarcinoma. <i>Chronobiology International</i> , 2016 , 33, 210-9	3.6	24
144	Polymorphism of inflammatory genes and arsenic methylation capacity are associated with urothelial carcinoma. <i>Toxicology and Applied Pharmacology</i> , 2013 , 272, 30-6	4.6	23
143	Cytotoxicity of arsenic trioxide to transitional carcinoma cells. <i>Urology</i> , 2002 , 60, 346-50	1.6	23
142	Malignant Ureteral Obstruction: Functional Duration of Metallic versus Polymeric Ureteral Stents. <i>PLoS ONE</i> , 2015 , 10, e0135566	3.7	23

141	The effect of cigarette smoke and arsenic exposure on urothelial carcinoma risk is modified by glutathione S-transferase M1 gene null genotype. <i>Toxicology and Applied Pharmacology</i> , 2013 , 266, 254-9	4.6	22
140	The polymorphisms of P53 codon 72 and MDM2 SNP309 and renal cell carcinoma risk in a low arsenic exposure area. <i>Toxicology and Applied Pharmacology</i> , 2011 , 257, 349-55	4.6	22
139	Polymorphisms in cell cycle regulatory genes, urinary arsenic profile and urothelial carcinoma. <i>Toxicology and Applied Pharmacology</i> , 2008 , 232, 203-9	4.6	22
138	Weekly cisplatin plus infusional high-dose 5-fluorouracil and leucovorin (P-HDFL) for metastatic urothelial carcinoma: an effective regimen with low toxicity. <i>Cancer</i> , 2006 , 106, 1269-75	6.4	22
137	Prognostic factors for metastatic urothelial carcinoma treated with cisplatin and 5-fluorouracil-based regimens. <i>Urology</i> , 2007 , 69, 479-84	1.6	22
136	Characterization of molecular events in a series of bladder urothelial carcinoma cell lines with progressive resistance to arsenic trioxide. <i>Anti-Cancer Drugs</i> , 2004 , 15, 779-85	2.4	22
135	Increased upper and lower tract urothelial carcinoma in patients with end-stage renal disease: a nationwide cohort study in Taiwan during 1997-2008. <i>BioMed Research International</i> , 2014 , 2014, 149750 ³		21
134	Xanthine oxidase inhibitory triterpenoid and phloroglucinol from guttiferaceous plants inhibit growth and induced apoptosis in human NTUB1 cells through a ROS-dependent mechanism. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 407-14	5.7	21
133	Management of patients with advanced prostate cancer in the Asia Pacific region: a real-world consideration of results from the Advanced Prostate Cancer Consensus Conference (APCCC) 2017. <i>BJU International</i> , 2019 , 123, 22-34	5.6	20
132	Significant associations of prostate cancer susceptibility variants with survival in patients treated with androgen-deprivation therapy. <i>International Journal of Cancer</i> , 2012 , 130, 876-84	7.5	20
131	Induction cisplatin and fluorouracil-based chemotherapy followed by concurrent chemoradiation for muscle-invasive bladder cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009 , 75, 442-8	4	20
130	Long-term follow-up of hand-assisted laparoscopic radical nephrectomy for organ-confined renal cell carcinoma. <i>Urology</i> , 2007 , 69, 652-5	1.6	20
129	Synergistic Blockade of EGFR and HER2 by New-Generation EGFR Tyrosine Kinase Inhibitor Enhances Radiation Effect in Bladder Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2015 , 14, 810-20	6.1	19
128	Clinical outcome of Taiwanese men with metastatic prostate cancer compared with other ethnic groups. <i>Urology</i> , 2008 , 72, 1287-92	1.6	19
127	Antiandrogen hepatotoxicity in patients with chronic viral hepatitis. <i>European Urology</i> , 1999 , 36, 293-7	10.2	19
126	Comparison of arsenic methylation capacity and polymorphisms of arsenic methylation genes between bladder cancer and upper tract urothelial carcinoma. <i>Toxicology Letters</i> , 2018 , 295, 64-73	4.4	19
125	MiR-193b Mediates CEBPD-Induced Cisplatin Sensitization Through Targeting ETS1 and Cyclin D1 in Human Urothelial Carcinoma Cells. <i>Journal of Cellular Biochemistry</i> , 2017 , 118, 1563-1573	4.7	18
124	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, 70-4	1.9	18

123	High incidence of and risk factors for metachronous bilateral upper tract urothelial carcinoma in Taiwan. <i>International Journal of Urology</i> , 2006 , 13, 864-9	2.3	18
122	Levels of plasma selenium and urinary total arsenic interact to affect the risk for prostate cancer. <i>Food and Chemical Toxicology</i> , 2017 , 107, 167-175	4.7	17
121	Polymorphisms of Arsenic (+3 Oxidation State) Methyltransferase and Arsenic Methylation Capacity Affect the Risk of Bladder Cancer. <i>Toxicological Sciences</i> , 2018 , 164, 328-338	4.4	17
120	Metallic ureteral stents in malignant ureteral obstruction: short-term results and radiological features predicting stent failure in patients with non-urological malignancies. <i>World Journal of Urology</i> , 2014 , 32, 729-36	4	17
119	Metallic ureteral stents in malignant ureteral obstruction: clinical factors predicting stent failure. <i>Journal of Endourology</i> , 2014 , 28, 729-34	2.7	17
118	Increased risk of urinary tract cancer in ESRD patients associated with usage of Chinese herbal products suspected of containing aristolochic acid. <i>PLoS ONE</i> , 2014 , 9, e105218	3.7	17
117	Significant associations of prostate-specific antigen nadir and time to prostate-specific antigen nadir with survival in prostate cancer patients treated with androgen-deprivation therapy. <i>Aging Male</i> , 2012 , 15, 34-41	2.1	17
116	Correlation between the urine profile of 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone metabolites and N7-methylguanine in urothelial carcinoma patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3390-5	4	17
115	Set-up errors due to endorectal balloon positioning in intensity modulated radiation therapy for prostate cancer. <i>Radiotherapy and Oncology</i> , 2007 , 84, 177-84	5.3	17
114	Long-term low-dose exposure of human urothelial cells to sodium arsenite activates lipocalin-2 via promoter hypomethylation. <i>Archives of Toxicology</i> , 2014 , 88, 1549-59	5.8	16
113	Prognostic significance of cyclin D1 polymorphisms on prostate-specific antigen recurrence after radical prostatectomy. <i>Annals of Surgical Oncology</i> , 2013 , 20 Suppl 3, S492-9	3.1	16
112	Celecoxib-induced cytotoxic effect is potentiated by inhibition of autophagy in human urothelial carcinoma cells. <i>PLoS ONE</i> , 2013 , 8, e82034	3.7	16
111	XRCC1 Arg194Trp and Arg399Gln polymorphisms and arsenic methylation capacity are associated with urothelial carcinoma. <i>Toxicology and Applied Pharmacology</i> , 2014 , 279, 373-379	4.6	15
110	Urinary total arsenic and 8-hydroxydeoxyguanosine are associated with renal cell carcinoma in an area without obvious arsenic exposure. <i>Toxicology and Applied Pharmacology</i> , 2012 , 262, 349-54	4.6	15
109	The effect of tumor location on oncologic outcomes in patients with upper urinary tract urothelial carcinoma stratified by pathologic stage. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016 , 34, 4.e19-25	2.8	14
108	Anthraquinone derivatives induce G2/M cell cycle arrest and apoptosis in NTUB1 cells. <i>Bioorganic and Medicinal Chemistry</i> , 2011 , 19, 5670-8	3.4	14
107	Intermediate follow-up of hand-assisted retroperitoneoscopic nephroureterectomy for management of upper urinary tract urothelial carcinoma: comparison with open nephroureterectomy. <i>Urology</i> , 2007 , 69, 1030-4	1.6	14
106	Anti-cancer effects of ursane triterpenoid as a single agent and in combination with cisplatin in bladder cancer. <i>European Journal of Pharmacology</i> , 2014 , 740, 742-51	5.3	13

105	Characteristics of female non-muscle-invasive bladder cancer in Taiwan: association with upper tract urothelial carcinoma and end-stage renal disease. <i>Urology</i> , 2008 , 71, 1155-60	1.6	13
104	Recurrence pattern and TP53 mutation in upper urinary tract urothelial carcinoma. <i>Oncotarget</i> , 2016 , 7, 45225-45236	3.3	13
103	Chalcone derivatives inhibit human platelet aggregation and inhibit growth in human bladder cancer cells. <i>Biological and Pharmaceutical Bulletin</i> , 2014 , 37, 1191-8	2.3	12
102	Down-regulation of PKC η in renal cell carcinoma and its clinicopathological implications. <i>Journal of Biomedical Science</i> , 2012 , 19, 39	13.3	12
101	UBE2M-mediated p27(Kip1) degradation in gemcitabine cytotoxicity. <i>Biochemical Pharmacology</i> , 2011 , 82, 35-42	6	12
100	Lymphovascular invasion predicts poor outcome of urothelial carcinoma of renal pelvis after nephroureterectomy. <i>BJU International</i> , 2009 , 103, 1047-51	5.6	12
99	Xanthine oxidase inhibitory terpenoids of <i>Amentotaxus formosana</i> protect cisplatin-induced cell death by reducing reactive oxygen species (ROS) in normal human urothelial and bladder cancer cells. <i>Phytochemistry</i> , 2010 , 71, 2140-6	4	12
98	8-Oxoguanine DNA glycosylase and MutY homolog are involved in the incision of arsenite-induced DNA adducts. <i>Toxicological Sciences</i> , 2007 , 95, 376-82	4.4	12
97	CROSS-RESISTANCE AND COMBINED CYTOTOXIC EFFECTS OF PACLITAXEL AND CISPLATIN IN BLADDER CANCER CELLS. <i>Journal of Urology</i> , 2001 , 165, 2082-2085	2.5	12
96	Robot-assisted nephroureterectomy for upper tract urothelial carcinoma: the Taiwan Robot Urological Surgery Team (TRUST) experience. <i>World Journal of Surgical Oncology</i> , 2014 , 12, 219	3.4	11
95	Environmental tobacco smoke and arsenic methylation capacity are associated with urothelial carcinoma. <i>Journal of the Formosan Medical Association</i> , 2013 , 112, 554-60	3.2	11
94	Protective effects of plasma alpha-tocopherols on the risk of inorganic arsenic-related urothelial carcinoma. <i>Science of the Total Environment</i> , 2011 , 409, 1039-45	10.2	11
93	Comparative genomic hybridization study of arsenic-exposed and non-arsenic-exposed urinary transitional cell carcinoma. <i>Toxicology and Applied Pharmacology</i> , 2008 , 227, 229-38	4.6	11
92	Promoter hypermethylation of LGALS4 correlates with poor prognosis in patients with urothelial carcinoma. <i>Oncotarget</i> , 2017 , 8, 23787-23802	3.3	11
91	Adiponectin gene polymorphisms and obesity increase the susceptibility to arsenic-related renal cell carcinoma. <i>Toxicology and Applied Pharmacology</i> , 2018 , 350, 11-20	4.6	10
90	Preliminary evidence of polymorphisms of cell cycle regulatory genes and their roles in urinary tract urothelial cancer susceptibility and prognosis in a Taiwan population. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 543.e7-543.e16	2.8	10
89	Robot-Assisted Laparoscopic Nephroureterectomy versus Hand-Assisted Laparoscopic Nephroureterectomy for Upper Urinary Tract Urothelial Carcinoma: A Matched Comparison Study. <i>BioMed Research International</i> , 2015 , 2015, 918486	3	10
88	Involvement of p38 mitogen-activated protein kinase in acquired gemcitabine-resistant human urothelial carcinoma sublines. <i>Kaohsiung Journal of Medical Sciences</i> , 2014 , 30, 323-30	2.4	10

87	Phloroglucinols inhibit chemical mediators and xanthine oxidase, and protect cisplatin-induced cell death by reducing reactive oxygen species in normal human urothelial and bladder cancer cells. <i>Journal of Agricultural and Food Chemistry</i> , 2009 , 57, 8782-7	5.7	10
86	Androgen receptor gene polymorphism may affect the risk of urothelial carcinoma. <i>Journal of Biomedical Science</i> , 2008 , 15, 261-9	13.3	10
85	Practice pattern of non-muscle invasive bladder cancer in Japan, Korea and Taiwan: A Web-based survey. <i>International Journal of Urology</i> , 2019 , 26, 1121-1127	2.3	9
84	Joint Effect of Urinary Total Arsenic Level and VEGF-A Genetic Polymorphisms on the Recurrence of Renal Cell Carcinoma. <i>PLoS ONE</i> , 2015 , 10, e0145410	3.7	9
83	Low ratio of 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanol-glucuronides (NNAL-Gluc)/free NNAL increases urothelial carcinoma risk. <i>Science of the Total Environment</i> , 2011 , 409, 1638-42	10.2	9
82	Diffusion MRI predicts transrectal ultrasound biopsy results in prostate cancer detection. <i>Journal of Magnetic Resonance Imaging</i> , 2011 , 33, 356-63	5.6	9
81	Clinical outcome of Taiwanese men with clinically localized prostate cancer post-radical prostatectomy: a comparison with other ethnic groups. <i>Aging Male</i> , 2010 , 13, 10-7	2.1	9
80	Arsenic methylation capability, myeloperoxidase and sulfotransferase genetic polymorphisms, and the stage and grade of urothelial carcinoma. <i>Urologia Internationalis</i> , 2009 , 82, 227-34	1.9	9
79	Primary mucinous adenocarcinoma of renal pelvis with carcinoembryonic antigen production. <i>Urology</i> , 2008 , 71, 984.e7-8	1.6	9
78	Arsenic methylation capability, heme oxygenase-1 and NADPH quinone oxidoreductase-1 genetic polymorphisms and the stage and grade of urothelial carcinomas. <i>Urologia Internationalis</i> , 2008 , 80, 405-12	1.9	9
77	MLN4924, a Novel NEDD8-activating enzyme inhibitor, exhibits antitumor activity and enhances cisplatin-induced cytotoxicity in human cervical carcinoma: in vitro and in vivo study. <i>American Journal of Cancer Research</i> , 2015 , 5, 3350-62	4.4	9
76	United in Fight against prOstate cancer (UFO) registry: first results from a large, multi-centre, prospective, longitudinal cohort study of advanced prostate cancer in Asia. <i>BJU International</i> , 2020 , 125, 541-552	5.6	9
75	Combined effects of DNA methyltransferase 1 and 3A polymorphisms and urinary total arsenic levels on the risk for clear cell renal cell carcinoma. <i>Toxicology and Applied Pharmacology</i> , 2016 , 305, 103-110	4.6	8
74	Advantage of early orchiopexy for undescended testis: Analysis of testicular growth percentage ratio in patients with unilateral undescended testicle. <i>Scientific Reports</i> , 2017 , 7, 17476	4.9	8
73	4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) metabolism-related enzymes gene polymorphisms, NNK metabolites levels and urothelial carcinoma. <i>Toxicology Letters</i> , 2013 , 216, 16-22	4.4	8
72	Long-term outcome of hand-assisted laparoscopic nephroureterectomy for pathologic T3 upper urinary tract urothelial carcinoma. <i>Journal of Endourology</i> , 2009 , 23, 75-80	2.7	8
71	Radical cystectomy in the treatment of bladder cancer: oncological outcome and survival predictors. <i>Journal of the Formosan Medical Association</i> , 2009 , 108, 872-8	3.2	8
70	Acute encephalopathy following arsenic trioxide for metastatic urothelial carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2008 , 26, 659-61	2.8	8

69	Comparison of 6- and 12-core prostate biopsy in Taiwanese men: impact of total prostate-specific antigen, prostate-specific antigen density and prostate volume on prostate cancer detection. <i>Urologia Internationalis</i> , 2009 , 82, 270-5	1.9	7
68	The impact of primary location and age at orchiopexy on testicular atrophy for congenital undescended testis. <i>Scientific Reports</i> , 2019 , 9, 9489	4.9	6
67	Proactive rectal warming during total-gland prostate cryoablation. <i>Cryobiology</i> , 2014 , 68, 431-5	2.7	6
66	The polymorphism XRCC1 Arg194Trp and 8-hydroxydeoxyguanosine increased susceptibility to arsenic-related renal cell carcinoma. <i>Toxicology and Applied Pharmacology</i> , 2017 , 332, 1-7	4.6	6
65	Laparoscopic radical prostatectomy monotherapy, a more aggressive yet less invasive option, is oncologically effective in selected men with high-risk prostate cancer having only one D'Amico risk factor: experience from an Asian tertiary referral center. <i>Journal of Endourology</i> , 2014 , 28, 165-71	2.7	6
64	Joint effect of arsenic methylation profile and NNK metabolites on urothelial carcinoma. <i>Journal of Urology</i> , 2012 , 188, 1701-5	2.5	6
63	Active tuberculosis during temsirolimus and bevacizumab treatment. <i>Journal of Clinical Oncology</i> , 2013 , 31, e18-20	2.2	6
62	Expression and androgen regulation of C-CAM cell adhesion molecule isoforms in rat dorsal and ventral prostate. <i>Oncogene</i> , 1999 , 18, 3252-60	9.2	6
61	Polymorphism of nucleotide binding domain-like receptor protein 3 (NLRP3) increases susceptibility of total urinary arsenic to renal cell carcinoma. <i>Scientific Reports</i> , 2020 , 10, 6640	4.9	5
60	Far infrared radiation promotes rabbit renal proximal tubule cell proliferation and functional characteristics, and protects against cisplatin-induced nephrotoxicity. <i>PLoS ONE</i> , 2017 , 12, e0180872	3.7	5
59	The application of p2PSA% and prostate health index in prostate cancer detection: A prospective cohort in a Tertiary Medical Center. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 260-267	3.2	5
58	Ureteral involvement and diabetes increase the risk of subsequent bladder recurrence after nephroureterectomy for upper urinary tract urothelial carcinoma. <i>BioMed Research International</i> , 2015 , 2015, 527976	3	5
57	Comparison between hand-assisted laparoscopic and retroperitoneoscopic nephroureterectomy for the management of upper urinary tract urothelial carcinoma: analysis of an intermediate follow-up period. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2008 , 18, 49-53	1.3	5
56	Cross-resistance and combined cytotoxic effects of paclitaxel and cisplatin in bladder cancer cells. <i>Journal of Urology</i> , 2001 , 165, 2082-5	2.5	5
55	Effect of diabetes mellitus and glycemic control on the prognosis of non-muscle invasive bladder cancer: a retrospective study. <i>BMC Urology</i> , 2020 , 20, 117	2.2	5
54	Differential expression of molecular markers in arsenic- and non-arsenic-related urothelial cancer. <i>Anticancer Research</i> , 2006 , 26, 375-8	2.3	5
53	A role of multimodality bladder-preserving therapy in patients with muscle-invasive bladder cancer plus hydronephrosis with or without pelvic nodal involvement. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 689-696	3.2	4
52	Characteristics of arsenic-related bladder cancer: A study from Nationwide Cancer Registry Database in Taiwan. <i>Urological Science</i> , 2015 , 26, 103-108	0.3	4

51	Development of a chitosan-based tissue-engineered renal proximal tubule conduit. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018 , 106, 9-20	3.5	4
50	Perioperative changes in TGF- β levels predict the oncological outcome of cryoablation-receiving patients with localized prostate cancer. <i>Cryobiology</i> , 2016 , 73, 63-8	2.7	4
49	Paragangliomas of the urinary bladder: A report of 6 cases and review of the literature. <i>Urological Science</i> , 2015 , 26, 111-114	0.3	4
48	The outcome and prognostic factors for lymph node recurrence after node-sparing definitive external beam radiotherapy for localized prostate cancer. <i>World Journal of Surgical Oncology</i> , 2015 , 13, 312	3.4	4
47	Using age-referenced prostate-specific antigen percentile to predict survival outcomes in screened Taiwanese men. <i>International Journal of Cancer</i> , 2013 , 132, 1927-32	7.5	4
46	Diagnostic value of finger-guided prostate nodule biopsy combined with systemic random biopsy. <i>Journal of the Formosan Medical Association</i> , 2009 , 108, 713-8	3.2	4
45	Systemic therapy for metastatic urothelial carcinoma. <i>BJU International</i> , 2008 , 101, 795-803	5.6	4
44	Polymorphisms of human 8-oxoguanine DNA glycosylase 1 and 8-hydroxydeoxyguanosine increase susceptibility to arsenic methylation capacity-related urothelial carcinoma. <i>Archives of Toxicology</i> , 2016 , 90, 1917-27	5.8	4
43	Volume alteration of undescended testes: Before and after orchiopexy. <i>Urological Science</i> , 2016 , 27, 161-165	0.3	4
42	Trifecta outcome of ureteral reconstruction in iatrogenic injury and non-iatrogenic ureteral lesions: a 10-year experience at a tertiary referral center. <i>World Journal of Urology</i> , 2019 , 37, 1949-1957	4	4
41	Polymorphisms of TNF- α -308 G/A and IL-8 -251 T/A Genes Associated with Urothelial Carcinoma: A Case-Control Study. <i>BioMed Research International</i> , 2018 , 2018, 3148137	3	4
40	Prognostic value of saturated prostate cryoablation for localized prostate cancer. <i>World Journal of Urology</i> , 2015 , 33, 1487-94	4	3
39	Preoperative %p2PSA and Prostate Health Index Predict Pathological Outcomes in Patients with Prostate Cancer Undergoing Radical Prostatectomy. <i>Scientific Reports</i> , 2020 , 10, 776	4.9	3
38	The joint effects of arsenic and risk diplotypes of insulin-like growth factor binding protein-3 in renal cell carcinoma. <i>Chemosphere</i> , 2016 , 154, 90-98	8.4	3
37	Predictive clinical indicators of biochemical progression in advanced prostate cancer patients receiving Leuplin depot as androgen deprivation therapy. <i>PLoS ONE</i> , 2014 , 9, e105091	3.7	3
36	Enhanced suppression of prostate tumor growth by combining C-CAM1 gene therapy and angiogenesis inhibitor TNP-470. <i>Anti-Cancer Drugs</i> , 2002 , 13, 743-9	2.4	3
35	Megestrol acetate antagonizes cisplatin cytotoxicity. <i>Anti-Cancer Drugs</i> , 1998 , 9, 733-8	2.4	3
34	Effect of plasma selenium, red blood cell cadmium, total urinary arsenic levels, and eGFR on renal cell carcinoma. <i>Science of the Total Environment</i> , 2021 , 750, 141547	10.2	3

33	Analysis of transrectal and suprapubic ultrasonography for prostate size evaluation. <i>Urological Science</i> , 2017 , 28, 166-168	0.3	2
32	Effectiveness of different diagnostic tools for upper urinary tract urothelial carcinoma. <i>Urological Science</i> , 2015 , 26, 57-60	0.3	2
31	Adjuvant androgen-deprivation therapy following prostate total cryoablation in high-risk localized prostate cancer patients - Open-labeled randomized clinical trial. <i>Cryobiology</i> , 2018 , 82, 88-92	2.7	2
30	Pretreatment prostate specific antigen (PSA) and 2-year PSA dynamics: Early predictors of prostate cancer prognosis with external radiation therapy. <i>Urological Science</i> , 2013 , 24, 120-123	0.3	2
29	Reply to S. Vale. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2634-5	2.2	2
28	Pneumopelvis, pneumoureter and pneumobladder. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2012 , 105, 199-200	2.7	2
27	Weekly paclitaxel and high-dose 5-fluorouracil plus leucovorin in hormone-refractory prostate cancer: in vitro combined effects and a phase II trial. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2007 , 25, 207-13	2.8	2
26	Quantitative analysis of messenger ribonucleic acid encoding natriuretic peptide receptors in aldosterone-producing adenoma. <i>Molecular and Cellular Endocrinology</i> , 1995 , 111, 139-46	4.4	2
25	Association between ischaemic bowel syndromes and androgen deprivation therapy in patients with prostate cancer: a retrospective cohort study. <i>BMJ Open</i> , 2017 , 7, e012950	3	1
24	Increased Risk of New-Onset Hypertension After Shock Wave Lithotripsy in Urolithiasis: A Nationwide Cohort Study. <i>Hypertension</i> , 2017 , 70, 721-728	8.5	1
23	The efficacy of abiraterone acetate in treating Taiwanese chemo-refractory metastatic castration-resistant prostate cancer patients. <i>Urological Science</i> , 2016 , 27, 218-222	0.3	1
22	The effectiveness and durability of ureteral tumor stent, the National Taiwan University Hospital experience. <i>Urological Science</i> , 2017 ,	0.3	1
21	XRCC1 Polymorphisms and Urinary 8-Hydroxydeoxyguanine Levels Are Associated with Urothelial Carcinoma. <i>PLoS ONE</i> , 2015 , 10, e0124066	3.7	1
20	Ketoconazole in Taiwanese castration-resistant prostate cancer patients: Evaluation of response rates, durations, and predictors. <i>Urological Science</i> , 2012 , 23, 48-51	0.3	1
19	Prostate Health Index Density Outperforms Prostate Health Index in Clinically Significant Prostate Cancer Detection. <i>Frontiers in Oncology</i> , 2021 , 11, 772182	5.3	1
18	Long-term outcomes of nephrectomy and inferior vena cava thrombectomy in patients with advanced renal cell carcinoma: A single-center experience. <i>Urological Science</i> , 2018 , 29, 49	0.3	1
17	Impact of high-volume disease in Asian population with newly diagnosed metastatic prostate cancer. <i>Urological Science</i> , 2018 , 29, 136	0.3	1
16	Outcomes of prostate atypical small acinar proliferation and high-grade prostate intraepithelial neoplasm patients. <i>Urological Science</i> , 2018 , 29, 161	0.3	1

15	Arsenics and Urothelial Carcinoma 2011 , 51-64		1
14	Nuclear Factor- κ B Overexpression is Correlated with Poor Outcomes after Multimodality Bladder-Preserving Therapy in Patients with Muscle-Invasive Bladder Cancer. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	1
13	Outcomes of stratified transurethral resection of bladder tumor: A propensity score-matched analysis. <i>Journal of the Formosan Medical Association</i> , 2021 , 121, 73-73	3.2	1
12	Oncological outcomes of high-risk prostate cancer patients between robot-assisted laparoscopic radical prostatectomy and laparoscopic radical prostatectomy in Taiwan. <i>Urological Science</i> , 2018 , 29, 43	0.3	0
11	Additive Effects of Arsenic and Aristolochic Acid in Chemical Carcinogenesis of Upper Urinary Tract Urothelium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 317-325	4	0
10	Enzalutamide in Chemotherapy-Naïve Metastatic Castration-Resistant Prostate Cancer: An Asian Multiregional, Randomized Study.. <i>Advances in Therapy</i> , 2022 , 1	4.1	0
9	Antagonistic effect of N-ethylmaleimide on arsenic-mediated oxidative stress-induced poly(ADP-ribosyl)ation and cytotoxicity. <i>Journal of Applied Toxicology</i> , 2017 , 37, 573-582	4.1	
8	Prognostic significance of genetic polymorphisms on prostate-specific antigen recurrence after a radical prostatectomy. <i>Urological Science</i> , 2012 , 23, 35-41	0.3	
7	Long-term oncologic outcomes of hand-assisted retroperitoneoscopic radical nephrectomy to treat clinically localized renal cell carcinoma. <i>Journal of the Formosan Medical Association</i> , 2012 , 111, 41-5	3.2	
6	An Unusual Presentation of Prostate Adenocarcinoma Metastatic to the Oral Cavity. <i>Urological Science</i> , 2011 , 22, 83-85	0.3	
5	Comparative analysis between radical cystectomy and trimodality therapy for clinical Stage II Bladder Cancer: Experience from a tertiary referral center. <i>Urological Science</i> , 2018 , 29, 25	0.3	
4	Programmed death-1 and programmed death ligand-1 blockade for advanced urothelial carcinoma. <i>Urological Science</i> , 2019 , 30, 2	0.3	
3	Expression of human leukocyte antigen-a and b2-microglobulin in prostate cancer.. <i>Journal of Clinical Oncology</i> , 2019 , 37, e16550-e16550	2.2	
2	Tumor location on MRI determines outcomes of patients with prostate cancer after total prostate cryoablation. <i>Cryobiology</i> , 2021 , 98, 39-45	2.7	
1	The comparison of efficacy between the connaught and TICE strains of bacillus calmette-guerin in patients with non-muscle-invasive bladder cancer in Taiwan. <i>Urological Science</i> , 2022 ,	0.3	