Ke-hung Tsui

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	IS ADRENALECTOMY A NECESSARY COMPONENT OF RADICAL NEPHRECTOMY? UCLA EXPERIENCE WITH 511 RADICAL NEPHRECTOMIES. Journal of Urology, 2000, 163, 437-441.	0.4	157
2	Discovery of Novel Bladder Cancer Biomarkers by Comparative Urine Proteomics Using iTRAQ Technology. Journal of Proteome Research, 2010, 9, 5803-5815.	3.7	137
3	Association of nucleophosmin/B23 mRNA expression with clinical outcome in patients with bladder carcinoma. Urology, 2004, 64, 839-844.	1.0	77
4	Comparative Tissue Proteomics of Microdissected Specimens Reveals Novel Candidate Biomarkers of Bladder Cancer. Molecular and Cellular Proteomics, 2015, 14, 2466-2478.	3.8	62
5	Triiodothyronine modulates cell proliferation of human prostatic carcinoma cells by downregulation of the Bâ€Cell translocation gene 2. Prostate, 2008, 68, 610-619.	2.3	61
6	Nonâ€inferiority of silodosin to tamsulosin in treating patients with lower urinary tract symptoms (LUTS) associated with benign prostatic hyperplasia (BPH). BJU International, 2011, 108, 1843-1848.	2.5	58
7	CL1-GFP: AN ANDROGEN INDEPENDENT METASTATIC TUMOR MODEL FOR PROSTATE CANCER. Journal of Urology, 2000, 164, 1420-1425.	0.4	53
8	Curcumin Blocks the Activation of Androgen and Interlukinâ€6 on Prostate‧pecific Antigen Expression in Human Prostatic Carcinoma Cells. Journal of Andrology, 2008, 29, 661-668.	2.0	52
9	Upregulation of prostateâ€derived Ets factor by luteolin causes inhibition of cell proliferation and cell invasion in prostate carcinoma cells. International Journal of Cancer, 2012, 130, 2812-2823.	5.1	52
10	<scp>l</scp> -Mimosine blocks cell proliferation via upregulation of B-cell translocation gene 2 and N- <i>myc</i> downstream regulated gene 1 in prostate carcinoma cells. American Journal of Physiology - Cell Physiology, 2012, 302, C676-C685.	4.6	51
11	Metabolite marker discovery for the detection of bladder cancer by comparative metabolomics. Oncotarget, 2017, 8, 38802-38810.	1.8	51
12	Celastrol Blocks Interleukin-6 Gene Expression via Downregulation of NF-κB in Prostate Carcinoma Cells. PLoS ONE, 2014, 9, e93151.	2.5	49
13	Growth differentiation factor-15: a p53- and demethylation-upregulating gene represses cell proliferation, invasion and tumorigenesis in bladder carcinoma cells. Scientific Reports, 2015, 5, 12870.	3.3	49
14	Growth differentiation factor-15 upregulates interleukin-6 to promote tumorigenesis of prostate carcinoma PC-3 cells. Journal of Molecular Endocrinology, 2012, 49, 153-163.	2.5	41
15	The Iron Chelator, Dp44mT, Effectively Inhibits Human Oral Squamous Cell Carcinoma Cell Growth in Vitro and in Vivo. International Journal of Molecular Sciences, 2016, 17, 1435.	4.1	41
16	Synchronous primary carcinomas of the bladder and prostate. Asian Journal of Andrology, 2006, 8, 357-359.	1.6	37
17	Prostate-derived ets factor represses tumorigenesis and modulates epithelial-to-mesenchymal transition in bladder carcinoma cells. Cancer Letters, 2016, 375, 142-151.	7.2	35
18	Hypoxia upregulates the gene expression of mitochondrial aconitase in prostate carcinoma cells. Journal of Molecular Endocrinology, 2013, 51, 131-141.	2.5	34

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19	BTG2 is a tumor suppressor gene upregulated by p53 and PTEN in human bladder carcinoma cells. Cancer Medicine, 2018, 7, 184-195.	2.8	34
20	THE EARLY EFFECT OF PELVIC FLOOR MUSCLE EXERCISE AFTER TRANSURETHRAL PROSTATECTOMY. Journal of Urology, 1998, 160, 402-405.	0.4	33
21	Searching cell-secreted proteomes for potential urinary bladder tumor markers. Proteomics, 2006, 6, 4381-4389.	2.2	33
22	Association of nucleophosmin/B23 with bladder cancer recurrence based on immunohistochemical assessment in clinical samples. Acta Pharmacologica Sinica, 2008, 29, 364-370.	6.1	33
23	p53 downregulates the gene expression of mitochondrial aconitase in human prostate carcinoma cells. Prostate, 2011, 71, 62-70.	2.3	31
24	Metallothionein 3: An androgenâ€upregulated gene enhances cell invasion and tumorigenesis of prostate carcinoma cells. Prostate, 2013, 73, 1495-1506.	2.3	29
25	Cisplatin modulates B-cell translocation gene 2 to attenuate cell proliferation of prostate carcinoma cells in both p53-dependent and p53-independent pathways. Scientific Reports, 2014, 4, 5511.	3.3	27
26	Caffeic acid phenethyl ester upregulates N-myc downstream regulated gene 1 via ERK pathway to inhibit human oral cancer cell growth in vitro and in vivo. Molecular Nutrition and Food Research, 2017, 61, 1600842.	3.3	27
27	Bikunin Loss in Urine as Useful Marker for Bladder Carcinoma. Journal of Urology, 2010, 183, 339-344.	0.4	26
28	Mechanisms by Which Interleukin-6 Attenuates Cell Invasion and Tumorigenesis in Human Bladder Carcinoma Cells. BioMed Research International, 2013, 2013, 1-11.	1.9	26
29	Zinc blocks gene expression of mitochondrial aconitase in human prostatic carcinoma cells. International Journal of Cancer, 2006, 118, 609-615.	5.1	25
30	Cardiac Glycosides Decrease Prostate Specific Antigen Expression by Down-Regulation of Prostate Derived Ets Factor. Journal of Urology, 2010, 184, 2158-2164.	0.4	25
31	Evaluating the function of matriptase and N-acetylglucosaminyltransferase V in prostate cancer metastasis. Anticancer Research, 2008, 28, 1993-9.	1.1	25
32	EFFECTS OF IMPLEMENTATION OF 18 CLINICAL PATHWAYS ON COSTS AND QUALITY OF CARE AMONG PATIENTS UNDERGOING UROLOGICAL SURGERY. Journal of Urology, 1999, 161, 1858-1862.	0.4	24
33	Dose–Response Relationship between Inorganic Arsenic Exposure and Lung Cancer among Arseniasis Residents with Low Methylation Capacity. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 756-761.	2.5	24
34	Glycoprotein transmembrane nmb: An androgenâ€downregulated gene attenuates cell invasion and tumorigenesis in prostate carcinoma cells. Prostate, 2012, 72, 1431-1442.	2.3	23
35	Curcumin provides potential protection against the activation of hypoxia and prolyl 4â€hydroxylase inhibitors on prostateâ€specific antigen expression in human prostate carcinoma cells. Molecular Nutrition and Food Research, 2011, 55, 1666-1676.	3.3	22
36	The inhibitory effects of capillarisin on cell proliferation and invasion of prostate carcinoma cells. Cell Proliferation, 2018, 51, e12429.	5.3	22

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37	Maspin is a PTEN-Upregulated and p53-Upregulated Tumor Suppressor Gene and Acts as an HDAC1 Inhibitor in Human Bladder Cancer. Cancers, 2020, 12, 10.	3.7	21
38	IDENTIFYING THE COMBINATION OF THE TRANSCRIPTIONAL REGULATORY SEQUENCES ON PROSTATE SPECIFIC ANTIGEN AND HUMAN GLANDULAR KALLIKREIN GENES. Journal of Urology, 2004, 172, 2029-2034.	0.4	20
39	Caffeic Acid Phenethyl Ester Induces N-myc Downstream Regulated Gene 1 to Inhibit Cell Proliferation and Invasion of Human Nasopharyngeal Cancer Cells. International Journal of Molecular Sciences, 2018, 19, 1397.	4.1	20
40	Transgelin, a p53 and PTEN-Upregulated Gene, Inhibits the Cell Proliferation and Invasion of Human Bladder Carcinoma Cells in Vitro and in Vivo. International Journal of Molecular Sciences, 2019, 20, 4946.	4.1	20
41	Transurethral resection of the prostate provides more favorable clinical outcomes compared with conservative medical treatment in patients with urinary retention caused by benign prostatic obstruction. BMC Geriatrics, 2018, 18, 15.	2.7	19
42	Metallothionein 3 Is a Hypoxia-Upregulated Oncogene Enhancing Cell Invasion and Tumorigenesis in Human Bladder Carcinoma Cells. International Journal of Molecular Sciences, 2019, 20, 980.	4.1	18
43	DOWN-REGULATION OF THE PROSTATE SPECIFIC ANTIGEN PROMOTER BY p53 IN HUMAN PROSTATE CANCER CELLS. Journal of Urology, 2004, 172, 2035-2039.	0.4	17
44	V-MitoSNP: visualization of human mitochondrial SNPs. BMC Bioinformatics, 2006, 7, 379.	2.6	17
45	Inhibitory effect of berberine on interleukin-2 secretion from PHA-treated lymphocytic Jurkat cells. International Immunopharmacology, 2019, 66, 267-273.	3.8	17
46	Arterial bleeding in patients with intractable hematospermia and concomitant hematuria: A preliminary report. Urology, 2006, 68, 938-941.	1.0	16
47	Evaluation of a Decision-support System for Preoperative Staging of Prostate Cancer. Medical Decision Making, 1999, 19, 419-427.	2.4	14
48	Comparisons of voided urine cytology, nuclear matrix protein-22 and bladder tumor associated antigen tests for bladder cancer of geriatric male patients in Taiwan, China. Asian Journal of Andrology, 2007, 9, 711-715.	1.6	14
49	Prostatectomy using different lasers for the treatment of benign prostate hyperplasia in aging males. Clinical Interventions in Aging, 2013, 8, 1483.	2.9	14
50	Anti-inflammatory Effects of Gossypol on Human Lymphocytic Jurkat Cells via Regulation of MAPK Signaling and Cell Cycle. Inflammation, 2018, 41, 2265-2274.	3.8	14
51	Prostate specific antigen gene expression in androgen insensitive prostate carcinoma subculture cell line. Anticancer Research, 2008, 28, 1969-76.	1.1	14
52	Mechanisms by Which Interleukin-6 Regulates Prostate-Specific Antigen Gene Expression in Prostate LNCaP Carcinoma Cells. Journal of Andrology, 2011, 32, 383-393.	2.0	13
53	Clinical outcome of primary small cell carcinoma of the urinary bladder. OncoTargets and Therapy, 2013, 6, 1179.	2.0	13
54	Divergent effect of liver X receptor agonists on prostateâ€specific antigen expression is dependent on androgen receptor in prostate carcinoma cells. Prostate, 2015, 75, 603-615.	2.3	13

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55	Is diabetes mellitus associated with clinical outcomes in aging males treated with transurethral resection of prostate for bladder outlet obstruction: implications from Taiwan Nationwide Population-Based Cohort Study. Clinical Interventions in Aging, 2017, Volume 12, 535-541.	2.9	13
56	Clinical outcome of transurethral enucleation of the prostate using the 120-W thulium Laser (Velaâ,,¢) Tj ETQo 1888-1898.	0 0 0 rgBT 3.1	/Overlock 10 ⁻ 13
57	A comparison of androgen deprivation therapy versus surgical castration for patients with advanced prostatic carcinoma. Acta Pharmacologica Sinica, 2011, 32, 537-542.	6.1	12
58	Migration and Invasion Enhancer 1 Is an NF-Äß-Inducing Gene Enhancing the Cell Proliferation and Invasion Ability of Human Prostate Carcinoma Cells In Vitro and In Vivo. Cancers, 2019, 11, 1486.	3.7	12
59	Down-regulation of matriptase by overexpression of bikunin attenuates cell invasion in prostate carcinoma cells. Anticancer Research, 2008, 28, 1977-83.	1.1	12
60	The specific gallium-67 scan uptake pattern in psoas abscesses. European Journal of Nuclear Medicine and Molecular Imaging, 1998, 25, 1442-1447.	6.4	11
61	Expression of interleukin-6 is downregulated by 17-(allylamino)-17-demethoxygeldanamycin in human prostatic carcinoma cells. Acta Pharmacologica Sinica, 2008, 29, 1334-1341.	6.1	11
62	Transurethral resection of the prostate achieves favorable outcomes in stroke patients with symptomatic benign prostate hyperplasia. Aging Male, 2018, 21, 9-16.	1.9	10
63	Capillarisin blocks prostateâ€specific antigen expression on activation of androgen receptor in prostate carcinoma cells. Prostate, 2018, 78, 242-249.	2.3	9
64	Topoisomerase Inhibitors Modulate Gene Expression of B-Cell Translocation Gene 2 and Prostate Specific Antigen in Prostate Carcinoma Cells. PLoS ONE, 2014, 9, e89117.	2.5	9
65	Caffeic acid phenethyl ester inhibits the growth of bladder carcinoma cells by upregulating growth differentiation factor 15. Biomedical Journal, 2022, 45, 763-775.	3.1	9
66	Improvement of Medical Care Quality after Implementation of a Clinical Path Monitoring Program for Transurethral Prostatectomy Patients. European Urology, 1998, 33, 523-528.	1.9	8
67	Economic Evaluation Study (Cheer Compliant) Laser Prostatectomy for Benign Prostatic Hyperplasia. Medicine (United States), 2016, 95, e2644.	1.0	8
68	Antioxidation and Antiapoptosis Characteristics of Heme Oxygenase-1 EnhanceÂTumorigenesis of Human Prostate Carcinoma Cells. Translational Oncology, 2020, 13, 102-112.	3.7	8
69	Mucosa-Associated Lymphoid Tissue 1 Is an Oncogene Inducing Cell Proliferation, Invasion, and Tumor Growth via the Upregulation of NF-ήB Activity in Human Prostate Carcinoma Cells. Biomedicines, 2021, 9, 250.	3.2	8
70	The Antitumor Effect of Caffeic Acid Phenethyl Ester by Downregulating Mucosa-Associated Lymphoid Tissue 1 via AR/p53/NF-κB Signaling in Prostate Carcinoma Cells. Cancers, 2022, 14, 274.	3.7	8
71	Manganese antagonizes iron blocking mitochondrial aconitase expression in human prostate carcinoma cells. Asian Journal of Andrology, 2006, 8, 307-315.	1.6	7
72	Efficacy and Safety of the Doxazosin Gastrointestinal Therapeutic System for the Treatment of Benign Prostate Hyperplasia. Kaohsiung Journal of Medical Sciences, 2010, 26, 532-539.	1.9	7

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73	Use of the SF-36 quality of life scale to assess the effect of pelvic floor muscle exercise on aging males who received transurethral prostate surgery. Clinical Interventions in Aging, 2013, 8, 667.	2.9	7
74	Risk factors associated with ineligibility of adjuvant cisplatin-based chemotherapy after nephroureterectomy. Drug Design, Development and Therapy, 2014, 8, 1985.	4.3	7
75	HEMATURIA FROM LEFT INTERNAL PUDENDAL AND OBTURATOR ARTERIAL BLEEDING FOLLOWING SEXUAL INTERCOURSE. Archives of Andrology, 2003, 49, 453-455.	1.0	6
76	COMPLICATIONS FOLLOWING COMBINED TRANSRECTAL ULTRASOUND-GUIDED PROSTATE NEEDLE BIOPSIES AND TRANSURETHRAL RESECTION OF THE PROSTATE. Archives of Andrology, 2006, 52, 123-127.	1.0	6
77	The safety and efficacy of aspirin intake in photoselective vaporization laser treatment of benign prostate hyperplasia. Clinical Interventions in Aging, 2013, 8, 265.	2.9	6
78	Prostatic urethral angle might be a predictor of treatment efficacy of α-blockers in men with lower urinary tract symptoms. Drug Design, Development and Therapy, 2014, 8, 937.	4.3	6
79	Association between Bladder Outlet Obstruction and Bladder Cancer in Patients with Aging Male. Journal of Clinical Medicine, 2019, 8, 1550.	2.4	6
80	PROBABILITY BASED DIAGNOSTIC BIOPSY SPECIMENS AS PREDICTORS OF TUMOR GRADE AND STAGE FOUND. Archives of Andrology, 2004, 50, 333-337.	1.0	5
81	Impact of the static prostatic urethral angle on men with lower urinary tract symptoms. Urological Science, 2016, 27, 47-50.	0.6	5
82	Treatment outcomes of benign prostate hyperplasia by thulium vapoenucleation of the prostate in aging men. Urological Science, 2016, 27, 230-233.	0.6	5
83	Using a Harmonic Scalpel "Drilling and Clamping―Method to Implement Zero Ischemic Robotic-assisted Partial Nephrectomy. Medicine (United States), 2016, 95, e2349.	1.0	5
84	An open-label, prospective interventional study of the tolerability and efficacy of 0.4 mg oral tamsulosin oral controlled absorption system in men with lower urinary tract symptoms associated with benign prostatic hyperplasia who are unsatisfied with treatment with 0.2 mg tamsulosin. Clinical Interventions in Aging, 2018. Volume 13, 235-242	2.9	5
85	Survival Benefit for Patients With Metastatic Urothelial Carcinoma Receiving Continuous Maintenance Chemotherapy. In Vivo, 2019, 33, 1249-1262.	1.3	5
86	Cholesterol modulation of the expression of mitochondrial aconitase in human prostatic carcinoma cells. Chinese Journal of Physiology, 2005, 48, 93-100.	1.0	5
87	Laparoscopic radical prostatectomy: initial experience of robotic surgery in Taiwan. Anticancer Research, 2008, 28, 1989-92.	1.1	5
88	Clinical Outcome of Endoscopic Enucleation of the Prostate Compared With Robotic-Assisted Simple Prostatectomy for Prostates Larger Than 80 cm ³ in Aging Male. American Journal of Men's Health, 2021, 15, 155798832110641.	1.6	5
89	MINILAPAROTOMY RADICAL RETROPUBICPROSTATECTOMY FOR PROSTATE CANCER. Archives of Andrology, 2004, 50, 23-25.	1.0	4
90	Prognosis of prostate cancer with initial prostate-specific antigen >1,000 ng/mL at diagnosis. OncoTargets and Therapy, 2017, Volume 10, 2943-2949.	2.0	4

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91	Proteomic characterization of arsenic and cadmium exposure in bladder cells. Rapid Communications in Mass Spectrometry, 2020, 34, e8578.	1.5	4
92	Comparison of Outcome and Quality of Life Between Thulium Laser (VelaTM XL) Enucleation of Prostate and Bipolar Transurethral Enucleation of the Prostate (B-TUEP). Therapeutics and Clinical Risk Management, 2022, Volume 18, 145-154.	2.0	4
93	Can probability of genetic mutation be an indicator of clinical relevance?. Genomics, 2007, 90, 746-750.	2.9	3
94	Robotic assisted laparoscopic radical cystectomy for bladder carcinoma: early experience and oncologic outcomes. Formosan Journal of Surgery, 2012, 45, 178-182.	0.2	3
95	Invasion of Adjacent Lumbar Vertebral Body from Renal Pelvis Carcinoma: Associated With Bone Metastasis But Easily Overlooked on Initial CT Scan. In Vivo, 2019, 33, 939-943.	1.3	3
96	Effect of ureteral calculus in outpatients receiving semirigid ureteroscope laser lithotripsy. Medicine (United States), 2020, 99, e19324.	1.0	3
97	A doubleâ€blind, randomized, placeboâ€controlled, parallel study to evaluate the efficacy and safety of imidafenacin in patients with overactive bladder in Taiwan. LUTS: Lower Urinary Tract Symptoms, 2021, 13, 108-117.	1.3	3
98	Interstitial laser photocoagulation for treatment of benign prostatic hypertrophy: outcomes and cost effectiveness. Chang Gung Medical Journal, 2003, 26, 799-806.	0.7	3
99	The outcome of a photoselective vaporization prostatectomy using a high-performance system to treat benign prostatic hyperplasia with acute urinary retention. Urological Science, 2011, 22, 151-153.	0.6	2
100	Direct observation of procedural skills to improve validity ofÂstudents' measurement of prostate volume in predicting treatmentÂoutcomes. Urological Science, 2013, 24, 84-88.	0.6	2
101	Neoadjuvant hormone therapy following treatment with robotic-assisted radical prostatectomy achieved favorable in high-risk prostate cancer. OncoTargets and Therapy, 2014, 8, 15.	2.0	2
102	Identifying the variables associated with pain during transrectal ultrasonography of the prostate. Patient Preference and Adherence, 2015, 9, 1207.	1.8	2
103	Pre-therapy CT scan showing peritoneal thickening from metastatic renal pelvis carcinoma patients. Medical Oncology, 2018, 35, 128.	2.5	2
104	The Clinical Experiences of Urine Metabolomics of Genitourinary Urothelial Cancer in a Tertiary Hospital in Taiwan. Frontiers in Oncology, 2021, 11, 680910.	2.8	2
105	Early Results of Photoselective Vaporization of the Prostate in Medical Controlâ€failed Patients. LUTS: Lower Urinary Tract Symptoms, 2009, 1, 70-73.	1.3	1
106	The impact of diabetes mellitus on patients receiving robotic assisted radical prostatectomy for prostate cancer. Urological Science, 2016, 27, S21.	0.6	1
107	Less pain perceived in transrectal ultrasound of prostate using microconvex transducer as compared to biplaned linear transducer. Urological Science, 2016, 27, 36-39.	0.6	1
108	Renal Pelvis Carcinoma with Renal Vein or Inferior Vena Cava Involvement Linked to Early-onset Lung Metastasis Based on CT Scan Diagnosis. Anticancer Research, 2018, 38, 3187-3192.	1.1	1

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109	INTRACTABLE BLADDER TAMPONADE DUE TO LEFT INTERNAL PUDENDAL AND OBTURATOR ARTERIAL BLEEDING INDUCED BY ERECTION: A SUPERSELECTIVE ARTERIOGRAPHY FOLLOWED BY TRANSCATHETER ARTERIAL EMBOLIZATION. Archives of Andrology, 2003, 49, 361-363.	1.0	0
110	GROWTH DIFFERENTIATION FACTOR-15 DECREASES TUMORIGENESIS AND INVASION IN PC-3 PROSTATE CARCINOMA CELLS. Journal of Urology, 2008, 179, 43-44.	0.4	0
111	LUTEOLIN AFFECTS CELL PROLIFERTATION, CELL INVASION AND PROSTATE-SPECIFIC ANTIGEN EXPRESSION BY DYREGULATION OF PROSTATE-DERIVED ETS FACTOR AND ANDROGEN RECEPTOR EXPRESSION IN PROSTATE CARCINOMA LNCAP CELLS. Journal of Urology, 2009, 181, 396-396.	0.4	0
112	1056 PROSTATE-DERIVED ETS FACTOR IS A TUMOR SUPPRESSOR GENE AND ASSOCIATED WITH EPITHELIAL-TO-MESENCHYMAL TRANSITION IN BLADDER CANCER. Journal of Urology, 2012, 187, .	0.4	0
113	The expression sequence tag is an effective method for screening DNA segments that predict urinary bladder transitional cell carcinoma prognosis. OncoTargets and Therapy, 2014, 7, 1777.	2.0	0
114	Different laser prostatectomy for benign prostatic hyperplasia: What is the role of outcome-effectiveness analysis in clinical practice?. Urological Science, 2016, 27, 1-2.	0.6	0
115	Gassless Single-Port Retroperitoneoscopic Surgery for Urologic Disease: Case Series Reports. Archives of Nephrology and Urology, 2020, 03, .	0.1	0
116	The Upregulation of Caffeic Acid Phenethyl Ester on Growth Differentiation Factor 15 Inhibits Transforming Growth Factor β/Smad Signaling in Bladder Carcinoma Cells. Biomedicines, 2022, 10, 1625.	3.2	0