## Peter Nyirady

## List of Publications by Citations

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87 960 17 27 g-index

103 1,264 3.1 3.83 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
87	A multinational, multi-institutional study comparing positive surgical margin rates among 22393 open, laparoscopic, and robot-assisted radical prostatectomy patients. <i>European Urology</i> , <b>2014</b> , 66, 450	)-6 <sup>10.2</sup>	85
86	Clinical, prognostic, and therapeutic aspects of urachal carcinoma-A comprehensive review with meta-analysis of 1,010 cases. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2016</b> , 34, 388-98	2.8	71
85	Treatment and outcome of vaseline-induced sclerosing lipogranuloma of the penis. <i>Urology</i> , <b>2008</b> , 71, 1132-7	1.6	41
84	Urinary outflow obstruction increases apoptosis and deregulates Bcl-2 and Bax expression in the fetal ovine bladder. <i>American Journal of Pathology</i> , <b>2003</b> , 162, 1271-82	5.8	39
83	Long-term psychological and sexual outcomes of severe penile hypospadias repair. <i>Journal of Sexual Medicine</i> , <b>2011</b> , 8, 1529-39	1.1	37
82	Normal and abnormal development of the urogenital tract. <i>Prenatal Diagnosis</i> , <b>2001</b> , 21, 908-16	3.2	32
81	Clear cell renal cell carcinoma and papillary renal cell carcinoma: differentiation of distinct histological types with multiphase CT. <i>Diagnostic and Interventional Radiology</i> , <b>2013</b> , 19, 387-92	3.2	30
80	Mutations of KRAS, NRAS, BRAF, EGFR, and PIK3CA genes in urachal carcinoma: Occurence and prognostic significance. <i>Oncotarget</i> , <b>2016</b> , 7, 39293-39301	3.3	30
79	Effects of In Utero Bladder Outflow Obstruction on Fetal Sheep Detrusor Contractility, Compliance and Innervation. <i>Journal of Urology</i> , <b>2002</b> , 168, 1615-1620	2.5	28
78	The role of adjuvant chemotherapy for lymph node-positive upper tract urothelial carcinoma following radical nephroureterectomy: a retrospective study. <i>BJU International</i> , <b>2015</b> , 116, 72-8	5.6	26
77	Management of congenital penile curvature. <i>Journal of Urology</i> , <b>2008</b> , 179, 1495-8	2.5	26
76	Soluble syndecan-1 (SDC1) serum level as an independent pre-operative predictor of cancer-specific survival in prostate cancer. <i>Prostate</i> , <b>2016</b> , 76, 977-85	4.2	26
75	Urachal Carcinoma of the Bladder: Impact of Clinical and Immunohistochemical Parameters on Prognosis. <i>Journal of Urology</i> , <b>2016</b> , 195, 1690-6	2.5	21
74	beta-catenin expression and claudin expression pattern as prognostic factors of prostatic cancer progression. <i>BJU International</i> , <b>2010</b> , 105, 716-22	5.6	21
73	Expression of claudins and their prognostic significance in noninvasive urothelial neoplasms of the human urinary bladder. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2011</b> , 59, 932-41	3.4	21
72	Pathogenic and targetable genetic alterations in 70 urachal adenocarcinomas. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 1764-1773	7.5	20
71	Circulating and tissue IMP3 levels are correlated with poor survival in renal cell carcinoma.  International Journal of Cancer, <b>2019</b> , 145, 531-539	7.5	20

## (2021-2018)

70	Circulating syndecan-1 is associated with chemotherapy-resistance in castration-resistant prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2018</b> , 36, 312.e9-312.e15	2.8	17
69	Current Disease Management of Primary Urethral Carcinoma. European Urology Focus, 2019, 5, 722-734	5.1	17
68	Prognostic effect of serum and tissue YKL-40 levels in bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2014</b> , 32, 663-9	2.8	17
67	Evaluation of 100 laparoscopic varicocele operations with preservation of testicular artery and ligation of collateral vein in children and adolescents. <i>European Urology</i> , <b>2002</b> , 42, 594-7	10.2	16
66	Use of impedance cardiography to monitor haemodynamic changes during laparoscopy in children. <i>Paediatric Anaesthesia</i> , <b>2001</b> , 11, 175-9	1.8	16
65	Biomarkers in Urachal Cancer and Adenocarcinomas in the Bladder: A Comprehensive Review Supplemented by Own Data. <i>Disease Markers</i> , <b>2018</b> , 2018, 7308168	3.2	16
64	Validation of survivin and HMGA2 as biomarkers for cisplatin resistance in bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 810.e7-810.e15	2.8	14
63	Serum Chromogranin A as a Complementary Marker for the Prediction of Prostate Cancer-Specific Survival. <i>Pathology and Oncology Research</i> , <b>2017</b> , 23, 643-650	2.6	13
62	Opposite prognostic roles of HIF1[and HIF2[expressions in bone metastatic clear cell renal cell cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 42086-42098	3.3	12
61	Prognostic potential of ERG (ETS-related gene) expression in prostatic adenocarcinoma. <i>International Urology and Nephrology</i> , <b>2013</b> , 45, 727-33	2.3	11
60	Claudins and ki-67: potential markers to differentiate low- and high-grade transitional cell carcinomas of the urinary bladder. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2011</b> , 59, 1022-30	3.4	11
59	Transitional cell and clear cell renal carcinoma: differentiation of distinct histological types with multiphase CT. <i>Acta Radiologica</i> , <b>2014</b> , 55, 1112-9	2	10
58	The Role of YKL-40 in Predicting Resistance to Docetaxel Chemotherapy in Prostate Cancer. <i>Urologia Internationalis</i> , <b>2018</b> , 101, 65-73	1.9	10
57	Circulating and Tissue Expression Levels of YKL-40 in Renal Cell Cancer. <i>Journal of Urology</i> , <b>2016</b> , 195, 1120-5	2.5	9
56	Identification and replication of the interplay of four genetic high-risk variants for urinary bladder cancer. <i>Carcinogenesis</i> , <b>2017</b> , 38, 1167-1179	4.6	9
55	Bosniak category III cysts are more likely to be malignant than we expected in the era of multidetector computed tomography technology. <i>Journal of Research in Medical Sciences</i> , <b>2014</b> , 19, 634	- <b>1</b> .6	9
54	Contractile properties of the developing fetal sheep bladder. <i>Neurourology and Urodynamics</i> , <b>2005</b> , 24, 276-81	2.3	8
53	Post Orgasmic Illness Syndrome (POIS) and Delayed Onset Muscle Soreness (DOMS): Do They Have Anything in Common?. <i>Cells</i> , <b>2021</b> , 10,	7.9	8

52	The influence of expertise of the surgical pathologist to undergrading, upgrading, and understaging of prostate cancer in patients undergoing subsequent radical prostatectomy. <i>International Urology and Nephrology</i> , <b>2014</b> , 46, 371-7	2.3	7
51	A novel videomicroscopic technique for studying rat ureteral peristalsis in vivo. <i>World Journal of Urology</i> , <b>2009</b> , 27, 265-70	4	7
50	Effects of in utero bladder outflow obstruction on fetal sheep detrusor contractility, compliance and innervation. <i>Journal of Urology</i> , <b>2002</b> , 168, 1615-20	2.5	7
49	Cost of illness of medically treated benign prostatic hyperplasia in Hungary. <i>International Urology and Nephrology</i> , <b>2015</b> , 47, 1241-9	2.3	6
48	Why are upper tract urothelial carcinoma two different diseases?. <i>Translational Andrology and Urology</i> , <b>2016</b> , 5, 636-647	2.3	6
47	Prognostic role of preoperative De Ritis ratio in upper tract urothelial carcinoma treated with nephroureterectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 601.e17-601.e2	4 <sup>2.8</sup>	5
46	Revisions after unsatisfactory adult circumcisions. International Urology and Nephrology, 2011, 43, 431-	5 2.3	5
45	Clinical symptoms related to renal cell carcinoma are independent prognostic factors for intraoperative complications and overall survival. <i>International Urology and Nephrology</i> , <b>2009</b> , 41, 835-4	12 <sup>2.3</sup>	5
44	Changes to the contractile function of ureter smooth muscle after partial infravesical obstruction in fetal sheep. <i>BJU International</i> , <b>2008</b> , 102, 490-4	5.6	5
43	High Serum PD-L1 Levels Are Associated with Poor Survival in Urothelial Cancer Patients Treated with Chemotherapy and Immune Checkpoint Inhibitor Therapy. <i>Cancers</i> , <b>2021</b> , 13,	6.6	5
42	Comprehensive analysis of serum chromogranin A and neuron-specific enolase levels in localized and castration-resistant prostate cancer. <i>BJU International</i> , <b>2021</b> , 127, 44-55	5.6	5
41	NK2 receptor-mediated detrusor muscle contraction involves G-dependent activation of voltage-dependent Ca channels and the RhoA-Rho kinase pathway. <i>American Journal of Physiology - Renal Physiology</i> , <b>2019</b> , 317, F1154-F1163	4.3	4
40	Urinary Protein Markers for the Detection and Prognostication of Urothelial Carcinoma. <i>Methods in Molecular Biology</i> , <b>2018</b> , 1655, 251-273	1.4	4
39	Polymorphisms of xenobiotic metabolizing enzymes in bladder cancer patients of the Semmelweis University Budapest, Hungary. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2017</b> , 80, 423-429	3.2	4
38	Paraffinoma. JDDG - Journal of the German Society of Dermatology, <b>2010</b> , 8, 686-8	1.2	4
37	Changes in Erythrocyte Transmethylation Ability are Predictive Factors for Tumor Prognosis in Prostate Cancer. <i>Croatica Chemica Acta</i> , <b>2011</b> , 84, 127-131	0.8	4
36	Prevalence of APC and PTEN Alterations in Urachal Cancer. <i>Pathology and Oncology Research</i> , <b>2020</b> , 26, 2773-2781	2.6	4
35	Nuclear Localization of Robo is Associated with Better Survival in Bladder Cancer. <i>Pathology and Oncology Research</i> , <b>2020</b> , 26, 253-261	2.6	4

34	Matrix metalloproteinase 7, soluble Fas and Fas ligand serum levels for predicting docetaxel resistance and survival in castration-resistant prostate cancer. <i>BJU International</i> , <b>2018</b> , 122, 695-704	5.6	4
33	Prognostic role of the urokinase plasminogen activator (uPA) system in patients with nonmuscle invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 774-783	2.8	3
32	Changes of protein expression in prostate cancer having lost its androgen sensitivity. <i>International Urology and Nephrology</i> , <b>2015</b> , 47, 1149-54	2.3	3
31	Long-term costs and survival of prostate cancer: a population-based study. <i>International Urology and Nephrology</i> , <b>2017</b> , 49, 1707-1714	2.3	3
30	Penis covering and simultaneous urethral replacement by scrotal skin for severe penile and urethral necrosis. <i>International Urology and Nephrology</i> , <b>2009</b> , 41, 537-40	2.3	3
29	An insight into vaginal surgery in a severely masculinized CAH patient. <i>International Urology and Nephrology</i> , <b>2008</b> , 40, 557-9; discussion 561	2.3	3
28	MMP-7 Serum and Tissue Levels Are Associated with Poor Survival in Platinum-Treated Bladder Cancer Patients. <i>Diagnostics</i> , <b>2020</b> , 11,	3.8	3
27	Development and Initial Testing of a Modified UroVysion-Based Fluorescence In Situ Hybridization Score for Prediction of Progression in Bladder Cancer. <i>American Journal of Clinical Pathology</i> , <b>2020</b> , 153, 274-284	1.9	3
26	Soluble Syndecan-1 Levels Are Associated with Survival in Platinum-Treated Bladder Cancer Patients. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	3
25	A new technological approach in diagnostic pathology: mass spectrometry imaging-based metabolomics for biomarker detection in urachal cancer. <i>Laboratory Investigation</i> , <b>2021</b> , 101, 1281-128	8 <sup>5.9</sup>	3
24	A Prospective, Single-Blind, Randomized, Phase III Study to Evaluate the Safety and Efficacy of Fibrin Sealant Grifols as an Adjunct to Hemostasis During Soft Tissue Open Surgery. <i>Journal of Investigative Surgery</i> , <b>2020</b> , 33, 218-230	1.2	3
23	Metal- and redox homeostasis in prostate cancer with vitamin D supplementation. <i>Biomedicine and Pharmacotherapy</i> , <b>2018</b> , 105, 558-565	7.5	2
22	Voiding symptoms and urodynamic findings in patients with modified ileal neobladde. <i>Pathology and Oncology Research</i> , <b>2009</b> , 15, 307-13	2.6	2
21	Double unfurled dartos flap technique in the surgical treatment of recurrent urethrocutaneous fistulas. <i>Urologia Internationalis</i> , <b>2011</b> , 87, 380-4	1.9	2
20	A novel quantitative method for measuring obstruction in the upper urinary tract: the \(\text{\theta}\)bstruction coefficient\(\text{UInternational Journal of Urology}\), \(2008\), 15, 499-504	2.3	2
19	Preoperative plasma level of endoglin as a predictor for disease outcomes after radical cystectomy for nonmetastatic urothelial carcinoma of the bladder. <i>Molecular Carcinogenesis</i> , <b>2022</b> , 61, 5-18	5	2
18	The Value of Preoperative Plasma VEGF Levels in Urothelial Carcinoma of the Bladder Treated with Radical Cystectomy. <i>European Urology Focus</i> , <b>2021</b> ,	5.1	1
17	Comparison of short-term and long-term neoadjuvant hormone therapy prior to radical prostatectomy: a systematic review and meta-analysis <i>Scandinavian Journal of Urology</i> , <b>2022</b> , 1-9	1.6	1

16	Adverse events of different chemotherapy regimens in the first-line treatment of patients with advanced or metastatic urothelial cancer: A systematic review and network meta-analysis of randomized controlled trials. <i>Seminars in Oncology</i> , <b>2021</b> , 48, 181-192	5.5	1
15	Urological procedures in Central Europe and the current reality based on the national registries of Czech Republic, Hungary, and Poland (2012 status). <i>Central European Journal of Urology</i> , <b>2016</b> , 69, 327-	3339	1
14	Isoprostanes evoke contraction of the murine and human detrusor muscle via activation of the thromboxane prostanoid TP receptor and Rho kinase. <i>American Journal of Physiology - Renal Physiology</i> , <b>2021</b> , 320, F537-F547	4.3	1
13	Congenital lymphovascular malformations with urological symptoms: a report of two cases and review of the literature. <i>International Urology and Nephrology</i> , <b>2016</b> , 48, 1771-1775	2.3	1
12	The prognostic value of the urokinase-plasminogen activator system (uPA) in bladder cancer patients treated with radical cystectomy (RC). <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 423-432	2.8	1
11	Prognostic value of the preoperative albumin-globulin ratio in patients with upper urinary tract urothelial carcinoma treated with radical nephroureterectomy: results from a large multicenter international collaboration. <i>Japanese Journal of Clinical Oncology</i> , <b>2021</b> , 51, 1149-1157	2.8	1
10	Narrow Vagina as a Predictor of Obstructive Voiding Dysfunction after Transobturator Sling Surgery. <i>Urologia Internationalis</i> , <b>2021</b> , 105, 1092-1098	1.9	1
9	Mechanisms and markers of resistance to androgen signaling inhibitors in patients with metastatic castration-resistant prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2021</b> , 39, 728.e13-728.e24	2.8	1
8	Comparative proteome analysis identified CD44 as a possible serum marker for docetaxel resistance in castration-resistant prostate cancer <i>Journal of Cellular and Molecular Medicine</i> , <b>2021</b> ,	5.6	1
7	The guestbook of the urology department of Semmelweis University in Budapest: a mirror of international contacts. <i>Journal of Urology</i> , <b>2007</b> , 178, 409-13	2.5	O
6	Signaling Pathways Mediating Bradykinin-Induced Contraction in Murine and Human Detrusor Muscle <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 745638	4.9	O
5	Association of statins use and mortality outcomes in prostate cancer patients who received androgen deprivation therapy: a systematic review and meta-analysis <i>Central European Journal of Urology</i> , <b>2021</b> , 74, 484-490	0.9	O
4	Serum and tissue syndecan-1 levels in renal cell carcinoma. <i>Translational Andrology and Urology</i> , <b>2020</b> , 9, 1167-1176	2.3	O
3	Adverse events of the second-line treatment for patients with locally advanced or metastatic urothelial carcinoma of the bladder: network meta-analysis. <i>Immunotherapy</i> , <b>2021</b> , 13, 917-929	3.8	O
2	Clinical results of a dorsally positioned hydraulic ID-sling in male patients with post-prostatectomy-incontinence. <i>World Journal of Urology</i> , <b>2019</b> , 37, 545-551	4	
1	Major Complications after Male Anti-Incontinence Procedures: Predisposing Factors, Management and Prevention. <i>Urology Journal</i> , <b>2020</b> , 18, 92-96	0.9	