

Tibor Szarvas

List of Publications by Citations

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

111
papers

1,642
citations

25
h-index

34
g-index

153
ext. papers

2,097
ext. citations

4.2
avg, IF

4.42
L-index

#	Paper	IF	Citations
111	Matrix metalloproteinase-7 as a marker of metastasis and predictor of poor survival in bladder cancer. <i>Cancer Science</i> , 2010 , 101, 1300-8	6.9	76
110	Matrix metalloproteinases and their clinical relevance in urinary bladder cancer. <i>Nature Reviews Urology</i> , 2011 , 8, 241-54	5.5	75
109	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> , 2016 , 34, 388-98	2.8	71
108	The long noncoding RNA HOTAIR has tissue and cell type-dependent effects on HOX gene expression and phenotype of urothelial cancer cells. <i>Molecular Cancer</i> , 2015 , 14, 108	42.1	57
107	Direct upstream integration of biogasoline production into current light straight run naphtha petrorefinery processes. <i>Nature Energy</i> , 2018 , 3, 969-977	62.3	45
106	Deletion analysis of tumor and urinary DNA to detect bladder cancer: urine supernatant versus urine sediment. <i>Oncology Reports</i> , 2007 , 18, 405-9	3.5	41
105	Inhibitory role of the small leucine-rich proteoglycan biglycan in bladder cancer. <i>PLoS ONE</i> , 2013 , 8, e80084	3.7	40
104	Enhanced stromal syndecan-1 expression is an independent risk factor for poor survival in bladder cancer. <i>Human Pathology</i> , 2014 , 45, 674-82	3.7	38
103	External validation of a multiplex urinary protein panel for the detection of bladder cancer in a multicenter cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1804-12	4	37
102	High prevalence of liddle syndrome phenotype among hypertensive US Veterans in Northwest Louisiana. <i>Journal of Clinical Hypertension</i> , 2010 , 12, 856-60	2.3	37
101	Elevated serum matrix metalloproteinase 7 levels predict poor prognosis after radical prostatectomy. <i>International Journal of Cancer</i> , 2011 , 128, 1486-92	7.5	36
100	Diagnostic and prognostic value of long noncoding RNAs as biomarkers in urothelial carcinoma. <i>PLoS ONE</i> , 2017 , 12, e0176287	3.7	35
99	Serum endostatin levels correlate with enhanced extracellular matrix degradation and poor prognosis in bladder cancer. <i>International Journal of Cancer</i> , 2012 , 130, 2922-9	7.5	34
98	Validation of circulating MMP-7 level as an independent prognostic marker of poor survival in urinary bladder cancer. <i>Pathology and Oncology Research</i> , 2011 , 17, 325-32	2.6	34
97	Angiogenic switch of angiotensin-Tie2 system and its prognostic value in bladder cancer. <i>Clinical Cancer Research</i> , 2008 , 14, 8253-62	12.9	32
96	Volume estimation in dialysis patients: the concordance of brain-type natriuretic peptide measurements and bioimpedance values. <i>Hemodialysis International</i> , 2013 , 17, 406-12	1.7	31
95	Mutations of KRAS, NRAS, BRAF, EGFR, and PIK3CA genes in urachal carcinoma: Occurrence and prognostic significance. <i>Oncotarget</i> , 2016 , 7, 39293-39301	3.3	30

94	High insulin-like growth factor mRNA-binding protein 3 (IMP3) protein expression is associated with poor survival in muscle-invasive bladder cancer. <i>BJU International</i> , 2012 , 110, E308-17	5.6	29
93	Prospective evaluation of diffusion-weighted MRI of the bladder as a biomarker for prediction of bladder cancer aggressiveness. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 1166-71	2.8	28
92	The prognostic value of cadherin switch in bladder cancer. <i>Oncology Reports</i> , 2010 , 23, 1125-32	3.5	28
91	Detection of bladder cancer from the urine using fluorescence in situ hybridization technique. <i>Pathology and Oncology Research</i> , 2007 , 13, 187-94	2.6	27
90	Dialysis patients fluid overload, antihypertensive medications, and obesity. <i>ASAIO Journal</i> , 2011 , 57, 511-5	3.6	26
89	The impact of the receptor of hyaluronan-mediated motility (RHAMM) on human urothelial transitional cell cancer of the bladder. <i>PLoS ONE</i> , 2013 , 8, e75681	3.7	26
88	Soluble syndecan-1 (SDC1) serum level as an independent pre-operative predictor of cancer-specific survival in prostate cancer. <i>Prostate</i> , 2016 , 76, 977-85	4.2	26
87	Quantitative apparent diffusion coefficient measurements obtained by 3-Tesla MRI are correlated with biomarkers of bladder cancer proliferative activity. <i>PLoS ONE</i> , 2014 , 9, e106866	3.7	25
86	Serum levels of angiogenic factors and their prognostic relevance in bladder cancer. <i>Pathology and Oncology Research</i> , 2009 , 15, 193-201	2.6	24
85	Urinary matrix metalloproteinase-7 level is associated with the presence of metastasis in bladder cancer. <i>BJU International</i> , 2011 , 107, 1069-73	5.6	22
84	The presence of human papillomavirus 16 in neural structures and vascular endothelial cells. <i>Virology</i> , 2006 , 348, 289-96	3.6	22
83	Radioisotopic investigation of the oleic acid-1-14C HDO reaction pathways on sulfided Mo/P/Al ₂ O ₃ and NiW/Al ₂ O ₃ catalysts. <i>Applied Catalysis B: Environmental</i> , 2015 , 165, 245-252	21.8	21
82	Urachal Carcinoma of the Bladder: Impact of Clinical and Immunohistochemical Parameters on Prognosis. <i>Journal of Urology</i> , 2016 , 195, 1690-6	2.5	21
81	Pathogenic and targetable genetic alterations in 70 urachal adenocarcinomas. <i>International Journal of Cancer</i> , 2018 , 143, 1764-1773	7.5	20
80	Expression of GLUT1 is associated with increasing grade of malignancy in non-invasive and invasive urothelial carcinomas of the bladder. <i>Oncology Letters</i> , 2011 , 2, 1149-1153	2.6	20
79	Circulating and tissue IMP3 levels are correlated with poor survival in renal cell carcinoma. <i>International Journal of Cancer</i> , 2019 , 145, 531-539	7.5	20
78	A prospective evaluation of pain associated with stone passage, stents, and stent removal using a visual analog scale. <i>Urology</i> , 2013 , 82, 521-5	1.6	18
77	A contemporary experience of open aortic reconstruction in patients with chronic atherosclerotic occlusion of the abdominal aorta. <i>Journal of Vascular Surgery</i> , 2010 , 52, 1164-72	3.5	18

76	Circulating syndecan-1 is associated with chemotherapy-resistance in castration-resistant prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 312.e9-312.e15	2.8	17
75	Prognostic effect of serum and tissue YKL-40 levels in bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 663-9	2.8	17
74	Prognostic impact of plasminogen activator inhibitor type 1 expression in bladder cancer. <i>Cancer</i> , 2010 , 116, 4502-12	6.4	17
73	Prognostic value of tissue and circulating levels of IMP3 in prostate cancer. <i>International Journal of Cancer</i> , 2014 , 135, 1596-604	7.5	16
72	Biomarkers in Urachal Cancer and Adenocarcinomas in the Bladder: A Comprehensive Review Supplemented by Own Data. <i>Disease Markers</i> , 2018 , 2018, 7308168	3.2	16
71	Plasma Next Generation Sequencing and Droplet Digital-qPCR-Based Quantification of Circulating Cell-Free RNA for Noninvasive Early Detection of Cancer. <i>Cancers</i> , 2020 , 12,	6.6	15
70	Validation of survivin and HMGA2 as biomarkers for cisplatin resistance in bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019 , 37, 810.e7-810.e15	2.8	14
69	Validation of the diagnostic and prognostic relevance of serum MMP-7 levels in renal cell cancer by using a novel automated fluorescent immunoassay method. <i>International Urology and Nephrology</i> , 2016 , 48, 355-61	2.3	14
68	Diuretics and bioimpedance-measured fluid spaces in hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2014 , 16, 895-9	2.3	14
67	Truncated Isoforms of lncRNA ANRIL Are Overexpressed in Bladder Cancer, But Do Not Contribute to Repression of INK4 Tumor Suppressors. <i>Non-coding RNA</i> , 2015 , 1, 266-284	7.1	14
66	Serum Chromogranin A as a Complementary Marker for the Prediction of Prostate Cancer-Specific Survival. <i>Pathology and Oncology Research</i> , 2017 , 23, 643-650	2.6	13
65	Renal cell carcinoma and tumour thrombus in the inferior vena cava: clinical outcome of 98 consecutive patients and the prognostic value of preoperative parameters. <i>World Journal of Urology</i> , 2015 , 33, 1541-52	4	13
64	Telomerase reverse transcriptase (TERT) promoter mutations are rare in urachal cancer. <i>Pathology International</i> , 2017 , 67, 597-601	1.8	12
63	The safety and efficacy of bedside removal of tunneled hemodialysis catheters by nephrology trainees. <i>Renal Failure</i> , 2013 , 35, 1264-8	2.9	12
62	High fibroblast-activation-protein expression in castration-resistant prostate cancer supports the use of FAPI-molecular theranostics. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 1	8.8	12
61	Circulating angiostatin, bFGF, and Tie2/TEK levels and their prognostic impact in bladder cancer. <i>Urology</i> , 2012 , 80, 737.e13-8	1.6	10
60	Sulfur exchange capacity and thiophene hydrodesulfurization activity of sulfided molybdena-alumina catalysts promoted by nickel. <i>Catalysis Today</i> , 2012 , 181, 148-155	5.3	10
59	The Role of YKL-40 in Predicting Resistance to Docetaxel Chemotherapy in Prostate Cancer. <i>Urologia Internationalis</i> , 2018 , 101, 65-73	1.9	10

58	Circulating and Tissue Expression Levels of YKL-40 in Renal Cell Cancer. <i>Journal of Urology</i> , 2016 , 195, 1120-5	2.5	9
57	Clinical Utility of Potassium-Sparing Diuretics to Maintain Normal Serum Potassium in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2017 , 37, 63-69	2.8	9
56	Regional differences in nonadherence to dialysis among southern dialysis patients: a comparative cross-sectional study to the dialysis outcomes and practice patterns study. <i>American Journal of the Medical Sciences</i> , 2010 , 339, 516-8	2.2	8
55	Deletion analysis of tumor and urinary DNA to detect bladder cancer: Urine supernatant versus urine sediment. <i>Oncology Reports</i> , 2007 ,	3.5	8
54	Urachal cancer-current concepts of a rare cancer. <i>Der Pathologe</i> , 2019 , 40, 31-39	1	7
53	Schnellverfahren zur Gasanalyse des Radiokohlenstoffes unter Atmosphärendruck. <i>Mikrochimica Acta</i> , 1963 , 51, 139-150	5.8	7
52	Retroperitoneal Versus Transperitoneal Robotic Partial Nephrectomy: A Multicenter Matched-pair Analysis. <i>European Urology Focus</i> , 2021 , 7, 1363-1370	5.1	7
51	Sulfur uptake determination on Ni containing molybdena-alumina samples by radioisotope tracer technique. <i>Applied Radiation and Isotopes</i> , 2008 , 66, 1190-5	1.7	6
50	Urachal Cancer in Germany and the USA: An RKI/SEER Population-Based Comparison Study. <i>Urologia Internationalis</i> , 2020 , 104, 803-809	1.9	6
49	Why are upper tract urothelial carcinoma two different diseases?. <i>Translational Andrology and Urology</i> , 2016 , 5, 636-647	2.3	6
48	STIP1 Tissue Expression Is Associated with Survival in Chemotherapy-Treated Bladder Cancer Patients. <i>Pathology and Oncology Research</i> , 2020 , 26, 1243-1249	2.6	6
47	The particular characteristics of the active sites of MoS ₂ , WS ₂ catalysts in thiophene hydrodesulfurization. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2018 , 124, 61-74	1.6	6
46	Evaluation of HER2 expression in urothelial carcinoma cells as a biomarker for circulating tumor cells. <i>Cytometry Part B - Clinical Cytometry</i> , 2020 , 98, 355-367	3.4	5
45	Gas analysis of tritium in the form of ethane. <i>The International Journal of Applied Radiation and Isotopes</i> , 1963 , 14, 197-203		5
44	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> , 2021 , 13,	6.6	5
43	The effect of ambient temperature and humidity on interdialytic weight gains in end-stage renal disease patients on maintenance hemodialysis. <i>International Urology and Nephrology</i> , 2016 , 48, 1171-6	2.3	5
42	Comprehensive analysis of serum chromogranin A and neuron-specific enolase levels in localized and castration-resistant prostate cancer. <i>BJU International</i> , 2021 , 127, 44-55	5.6	5
41	Urinary Protein Markers for the Detection and Prognostication of Urothelial Carcinoma. <i>Methods in Molecular Biology</i> , 2018 , 1655, 251-273	1.4	4

40	Response of Hepatic Stellate Cells to TGFB1 Differs from the Response of Myofibroblasts. Decorin Protects against the Action of Growth Factor. <i>Pathology and Oncology Research</i> , 2017 , 23, 287-294	2.6	4
39	Correlation of pathological and cytological-cytometric grading of transitional cell carcinoma of the urinary tract. <i>Urologia Internationalis</i> , 2011 , 86, 36-40	1.9	4
38	The determination of sulphur-35 in organic compounds by gas counting as hydrogen sulphide. <i>The International Journal of Applied Radiation and Isotopes</i> , 1967 , 18, 457-463		4
37	Syndecan-1 Promotes Hepatocyte-Like Differentiation of Hepatoma Cells Targeting Ets-1 and AP-1. <i>Biomolecules</i> , 2020 , 10,	5.9	4
36	Prevalence of APC and PTEN Alterations in Urachal Cancer. <i>Pathology and Oncology Research</i> , 2020 , 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> , 2020 , 26, 253-261	2.6	4
34	The prognostic value of serum MMP-7 levels in prostate cancer patients who received docetaxel, abiraterone, or enzalutamide therapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 296.e11-296.e19	2.8	4
33	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> , 2018 , 122, 695-704	5.6	4
32	Enzalutamide Enhances PSMA Expression of PSMA-Low Prostate Cancer. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
31	MMP-7 Serum and Tissue Levels Are Associated with Poor Survival in Platinum-Treated Bladder Cancer Patients. <i>Diagnostics</i> , 2020 , 11,	3.8	3
30	Soluble Syndecan-1 Levels Are Associated with Survival in Platinum-Treated Bladder Cancer Patients. <i>Diagnostics</i> , 2020 , 10,	3.8	3
29	A new technological approach in diagnostic pathology: mass spectrometry imaging-based metabolomics for biomarker detection in urachal cancer. <i>Laboratory Investigation</i> , 2021 , 101, 1281-1288	5.9	3
28	Multiple Docetaxel Retreatments Without Prednisone for Metastatic Castration-Resistant Prostate Cancer in the Docetaxel-Only Era: Effects on PSA Kinetics and Survival. <i>Advances in Therapy</i> , 2021 , 38, 3831-3841	4.1	3
27	ERG expression can predict the outcome of docetaxel combined with androgen deprivation therapy in metastatic hormone-sensitive prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019 , 37, 289.e1-289.e9	2.8	2
26	Editorial Comment from Dr Szarvas and Dr Reis to Clinicopathological features of malignant urachal tumor: A hospital-based cancer registry data in Japan. <i>International Journal of Urology</i> , 2020 , 27, 163-164	2.3	2
25	Uric Acid Control in Advanced Chronic Kidney Disease in a Southeastern US Urban Cohort. <i>Southern Medical Journal</i> , 2018 , 111, 549-555	0.6	2
24	Response to: Absence of GNAS and BRAF mutations but presence of KRAS mutation in urachal adenocarcinoma. <i>Pathology</i> , 2017 , 49, 561-562	1.6	1
23	1416 TISSUE MMP-7 EXPRESSION PREDICTS SURVIVAL IN BLADDER CANCER PATIENTS TREATED WITH CISPLATIN-BASED CHEMOTHERAPY. <i>Journal of Urology</i> , 2012 , 187,	2.5	1

22	Anwendung von Mikromethoden in der organischen Isotopengasanalyse. <i>Mikrochimica Acta</i> , 1970 , 58, 900-904	5.8	1
21	Current State of ERG as Biomarker in Prostatic Adenocarcinoma. <i>Current Cancer Drug Targets</i> , 2015 , 15, 643-51	2.8	1
20	High-soluble CGA levels are associated with poor survival in bladder cancer. <i>Endocrine Connections</i> , 2019 , 8, 625-633	3.5	1
19	Claros System: A Rapid Microfluidics-Based Point-of-Care System for Quantitative Prostate Specific Antigen Analysis from Finger-Stick Blood. <i>Advances in Therapy</i> , 2019 , 36, 916-922	4.1	1
18	Low socioeconomic position is a risk factor for delay to treatment and mortality of testicular cancer patients in Hungary, a prospective study. <i>BMC Public Health</i> , 2021 , 21, 1707	4.1	1
17	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> , 2021 , 39, 728.e13-728.e24	2.8	1
16	Prostate specific membrane antigen-radio guided surgery using Cerenkov luminescence imaging-utilization of a short-pass filter to reduce technical pitfalls. <i>Translational Andrology and Urology</i> , 2021 , 10, 3972-3985	2.3	1
15	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> , 2021 ,	5.6	1
14	Serum and tissue syndecan-1 levels in renal cell carcinoma. <i>Translational Andrology and Urology</i> , 2020 , 9, 1167-1176	2.3	0
13	Integrated workflow for urinary prostate specific antigen N-glycosylation analysis using sdAb partitioning and downstream capillary electrophoresis separation. <i>Analytica Chimica Acta</i> , 2021 , 1184, 338892	6.6	0
12	Comparative analysis of Bricker versus Wallace ureteroenteric anastomosis and identification of predictors for postoperative ureteroenteric stricture.. <i>Langenbeck's Archives of Surgery</i> , 2021 , 1	3.4	0
11	Re: Association of oncofetal protein expression with clinical outcomes in patients with urothelial carcinoma of the bladder: E. Xylinas, E. K. Cha, F. Khani, L. A. Kluth, M. Rieken, B. G. Volkmer, R. Hautmann, R. Kfler, Y.-T. Chen, M. Zerbib, M. A. Rubin, D. S. Scherr, S. F. Shariat and B. D. Robinson <i>J Urol</i> 2014 , <i>191</i> :830-841. <i>Journal of Urology</i> , 2014 , <i>192</i> , 117-8	2.5	
10	Reply by the authors. <i>Urology</i> , 2013 , 82, 1192-3	1.6	
9	The Conversion of Butadiene on Thiophene Hydrodesulfurization Catalysts. <i>Topics in Catalysis</i> , 2012 , 55, 792-799	2.3	
8	Editorial comment to characterization and risk stratification of prostate cancer in patients undergoing radical cystoprostatectomy. <i>International Journal of Urology</i> , 2013 , 20, 872	2.3	
7	Clinical outcome and quality of life in octogenarian patients with muscle-invasive urothelial carcinoma of the bladder treated with radical cystectomy or transurethral resection of the bladder tumor: a retrospective analysis of 143 patients. <i>International Urology and Nephrology</i> , 2021 , 1	2.3	
6	Retrograde Pyelography in the Presence of Urothelial Bladder Cancer Does Not Affect the Risk of Upper Tract Urothelial Cancer: A Retrospective Analysis of a Single-Centre Cohort. <i>Urologia Internationalis</i> , 2021 , 1-6	1.9	
5	Experimental proof of thiophene hydrodesulfurization reaction steps by isotope (¹⁴ C) labeled thiophene. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2021 , 134, 697	1.6	

4	Stone extraction with loop ureteral catheter versus ureteroscopy in small distal ureteral stones-retrospective comparison of 547 consecutive patients. <i>Translational Andrology and Urology</i> , 2021 , 10, 87-95	2.3
3	Urachus- und Adenokarzinom der Harnblase. <i>Springer Reference Medizin</i> , 2021 , 1-9	0
2	Major Complications after Male Anti-Incontinence Procedures: Predisposing Factors, Management and Prevention. <i>Urology Journal</i> , 2020 , 18, 92-96	0.9
1	Commentary: Treatment Outcome of Different Chemotherapy in Patients With Relapsed or Metastatic Malignant Urachal Tumor. <i>Frontiers in Oncology</i> ,12,	5.3