

Gunter Niegisch

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.

109
papers

1,838
citations

26
h-index

37
g-index

138
ext. papers

2,291
ext. citations

4.8
avg, IF

4.49
L-index

#	Paper	IF	Citations
109	Ramucirumab plus docetaxel versus placebo plus docetaxel in patients with locally advanced or metastatic urothelial carcinoma after platinum-based therapy (RANGE): a randomised, double-blind, phase 3 trial. <i>Lancet, The</i> , 2017 , 390, 2266-2277	40	121
108	Randomized phase III trial of 2nd line gemcitabine and paclitaxel chemotherapy in patients with advanced bladder cancer: short-term versus prolonged treatment [German Association of Urological Oncology (AUO) trial AB 20/99]. <i>Annals of Oncology</i> , 2011 , 22, 288-94	10.3	112
107	Time from prior chemotherapy enhances prognostic risk grouping in the second-line setting of advanced urothelial carcinoma: a retrospective analysis of pooled, prospective phase 2 trials. <i>European Urology</i> , 2013 , 63, 717-23	10.2	88
106	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
105	Changes in histone deacetylase (HDAC) expression patterns and activity of HDAC inhibitors in urothelial cancers. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013 , 31, 1770-9	2.8	55
104	Checkpoint kinase inhibitor AZD7762 strongly sensitises urothelial carcinoma cells to gemcitabine. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017 , 36, 1	12.8	55
103	Single-agent Taxane Versus Taxane-containing Combination Chemotherapy as Salvage Therapy for Advanced Urothelial Carcinoma. <i>European Urology</i> , 2016 , 69, 634-641	10.2	47
102	Combined inhibition of BET proteins and class I HDACs synergistically induces apoptosis in urothelial carcinoma cell lines. <i>Clinical Epigenetics</i> , 2018 , 10, 1	7.7	47
101	Nomogram-based Prediction of Overall Survival in Patients with Metastatic Urothelial Carcinoma Receiving First-line Platinum-based Chemotherapy: Retrospective International Study of Invasive/Advanced Cancer of the Urothelium (RISC). <i>European Urology</i> , 2017 , 71, 281-289	10.2	41
100	Effects of novel HDAC inhibitors on urothelial carcinoma cells. <i>Clinical Epigenetics</i> , 2018 , 10, 100	7.7	38
99	Pathological T0 following radical cystectomy with or without neoadjuvant chemotherapy: a useful surrogate. <i>Journal of Urology</i> , 2014 , 191, 898-906	2.5	38
98	Genotyping NAT2 with only two SNPs (rs1041983 and rs1801280) outperforms the tagging SNP rs1495741 and is equivalent to the conventional 7-SNP NAT2 genotype. <i>Pharmacogenetics and Genomics</i> , 2011 , 21, 673-8	1.9	38
97	HERV-K and LINE-1 DNA Methylation and Reexpression in Urothelial Carcinoma. <i>Frontiers in Oncology</i> , 2013 , 3, 255	5.3	36
96	Diagnostic and prognostic value of long noncoding RNAs as biomarkers in urothelial carcinoma. <i>PLoS ONE</i> , 2017 , 12, e0176287	3.7	35
95	Inhibition of Class I Histone Deacetylases 1 and 2 Promotes Urothelial Carcinoma Cell Death by Various Mechanisms. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 299-312	6.1	35
94	Ramucirumab plus docetaxel versus placebo plus docetaxel in patients with locally advanced or metastatic urothelial carcinoma after platinum-based therapy (RANGE): overall survival and updated results of a randomised, double-blind, phase 3 trial. <i>Lancet Oncology, The</i> , 2020 , 21, 105-120	21.7	35
93	Evaluation of the Therapeutic Potential of the Novel Isotype Specific HDAC Inhibitor 4SC-202 in Urothelial Carcinoma Cell Lines. <i>Targeted Oncology</i> , 2016 , 11, 783-798	5	33

92	Impact of contemporary patterns of chemotherapy utilization on survival in patients with advanced cancer of the urinary tract: a Retrospective International Study of Invasive/Advanced Cancer of the Urothelium (RISC). <i>Annals of Oncology</i> , 2018 , 29, 361-369	10.3	31
91	Rs710521[A] on chromosome 3q28 close to TP63 is associated with increased urinary bladder cancer risk. <i>Archives of Toxicology</i> , 2010 , 84, 967-78	5.8	29
90	Perioperative complications and oncological safety of robot-assisted (RARC) vs. open radical cystectomy (ORC). <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 966-74	2.8	28
89	Limited efficacy of specific HDAC6 inhibition in urothelial cancer cells. <i>Cancer Biology and Therapy</i> , 2014 , 15, 742-57	4.6	28
88	A nomogram including baseline prognostic factors to estimate the activity of second-line therapy for advanced urothelial carcinoma. <i>BJU International</i> , 2014 , 113, E137-43	5.6	28
87	A Real-World Data Study to Evaluate Treatment Patterns, Clinical Characteristics and Survival Outcomes for First- and Second-Line Treatment in Locally Advanced and Metastatic Urothelial Cancer Patients in Germany. <i>Journal of Cancer</i> , 2018 , 9, 1337-1348	4.5	27
86	Six-month progression-free survival as the primary endpoint to evaluate the activity of new agents as second-line therapy for advanced urothelial carcinoma. <i>Clinical Genitourinary Cancer</i> , 2014 , 12, 130-7	3.3	26
85	Neoadjuvant chemotherapy in patients with muscle-invasive bladder cancer: which patients benefit?. <i>European Urology</i> , 2013 , 64, 355-7	10.2	26
84	Concomitant downregulation of the imprinted genes DLK1 and MEG3 at 14q32.2 by epigenetic mechanisms in urothelial carcinoma. <i>Clinical Epigenetics</i> , 2014 , 6, 29	7.7	26
83	Histone deacetylase 8 is deregulated in urothelial cancer but not a target for efficient treatment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014 , 33, 59	12.8	24
82	Rs11892031[A] on chromosome 2q37 in an intronic region of the UGT1A locus is associated with urinary bladder cancer risk. <i>Archives of Toxicology</i> , 2012 , 86, 1369-78	5.8	24
81	The New Immortalized Uroepithelial Cell Line HBLAK Contains Defined Genetic Aberrations Typical of Early Stage Urothelial Tumors. <i>Bladder Cancer</i> , 2016 , 2, 449-463	1	24
80	Atezolizumab in Platinum-treated Locally Advanced or Metastatic Urothelial Carcinoma: Outcomes by Prior Number of Regimens. <i>European Urology</i> , 2018 , 73, 462-468	10.2	23
79	MTDH/AEG-1 contributes to central features of the neoplastic phenotype in bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 670-7	2.8	23
78	Canonical Notch signalling is inactive in urothelial carcinoma. <i>BMC Cancer</i> , 2014 , 14, 628	4.8	21
77	Prognostic factors in second-line treatment of urothelial cancers with gemcitabine and paclitaxel (German Association of Urological Oncology trial AB20/99). <i>European Urology</i> , 2011 , 60, 1087-96	10.2	21
76	Phenotype plasticity rather than repopulation from CD90/CK14+ cancer stem cells leads to cisplatin resistance of urothelial carcinoma cell lines. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015 , 34, 144	12.8	20
75	Targeting urothelial carcinoma cells by combining cisplatin with a specific inhibitor of the autophagy-inducing class III PtdIns3K complex. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 160.e1-160.e13	2.8	19

74	Second-Line Treatment of Advanced Urothelial Cancer with Paclitaxel and Everolimus in a German Phase II Trial (AUO Trial AB 35/09). <i>Oncology</i> , 2015 , 89, 70-8	3.6	18
73	Multiple mechanisms mediate resistance to sorafenib in urothelial cancer. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 20500-17	6.3	18
72	Efficacy of Surgery in the Primary Tumor Site for Metastatic Urothelial Cancer: Analysis of an International, Multicenter, Multidisciplinary Database. <i>European Urology Oncology</i> , 2020 , 3, 94-101	6.7	17
71	Neoadjuvant vs. Adjuvant Chemotherapy in Muscle Invasive Bladder Cancer (MIBC): Analysis From the RISC Database. <i>Frontiers in Oncology</i> , 2018 , 8, 463	5.3	17
70	Impact of response to prior chemotherapy in patients with advanced urothelial carcinoma receiving second-line therapy: implications for trial design. <i>Clinical Genitourinary Cancer</i> , 2013 , 11, 495-500	3.3	16
69	Multifaceted Mechanisms of Cisplatin Resistance in Long-Term Treated Urothelial Carcinoma Cell Lines. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	15
68	Combination of Decitabine and Entinostat Synergistically Inhibits Urothelial Bladder Cancer Cells via Activation of FoxO1. <i>Cancers</i> , 2020 , 12,	6.6	14
67	Radical cystectomy or bladder preservation with radiochemotherapy in elderly patients with muscle-invasive bladder cancer: Retrospective International Study of Cancers of the Urothelial Tract (RISC) Investigators. <i>Acta Oncologica</i> , 2018 , 57, 491-497	3.2	14
66	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
65	Applying the chicken embryo chorioallantoic membrane assay to study treatment approaches in urothelial carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 544.e11-544.e23	2.8	13
64	Activation of classical protein kinase C reduces the expression of human cationic amino acid transporter 3 (hCAT-3) in the plasma membrane. <i>Biochemical Journal</i> , 2006 , 395, 117-23	3.8	13
63	HDACs and HDAC Inhibitors in Urothelial Carcinoma - Perspectives for an Antineoplastic Treatment. <i>Current Medicinal Chemistry</i> , 2017 , 24, 4151-4165	4.3	13
62	Cisplatin-based first-line therapy for advanced urothelial carcinoma after previous perioperative cisplatin-based therapy. <i>Clinical Genitourinary Cancer</i> , 2015 , 13, 178-84	3.3	12
61	Therapeutic implications of PD-L1 expression in bladder cancer with squamous differentiation. <i>BMC Cancer</i> , 2020 , 20, 230	4.8	12
60	Complication rate after cystectomy following pelvic radiotherapy: an international, multicenter, retrospective series of 682 cases. <i>World Journal of Urology</i> , 2020 , 38, 1959-1968	4	12
59	Unfavorable Cancer-specific Survival After Neoadjuvant Chemotherapy and Radical Cystectomy in Patients With Bladder Cancer and Squamous Cell Variant: A Multi-institutional Study. <i>Clinical Genitourinary Cancer</i> , 2020 , 18, e543-e556	3.3	11
58	Patient eligibility and trial design for the salvage therapy of advanced urothelial carcinoma. <i>Clinical Genitourinary Cancer</i> , 2014 , 12, 395-8	3.3	11
57	Urinary bladder cancer risk in relation to a single nucleotide polymorphism (rs2854744) in the insulin-like growth factor-binding protein-3 (IGFBP3) gene. <i>Archives of Toxicology</i> , 2012 , 86, 195-203	5.8	11

56	Epigenetics of urothelial carcinoma. <i>Methods in Molecular Biology</i> , 2015 , 1238, 183-215	1.4	11
55	Venous thromboembolism in metastatic urothelial carcinoma or variant histologies: incidence, associative factors, and effect on survival. <i>Cancer Medicine</i> , 2017 , 6, 186-194	4.8	10
54	Incremental Utility of Adjuvant Chemotherapy in Muscle-invasive Bladder Cancer: Quantifying the Relapse Risk Associated with Therapeutic Effect. <i>European Urology</i> , 2019 , 76, 425-429	10.2	10
53	Impact of the Number of Cycles of Platinum Based First Line Chemotherapy for Advanced Urothelial Carcinoma. <i>Journal of Urology</i> , 2018 , 200, 1207-1214	2.5	10
52	Impact of the number of prior lines of therapy and prior perioperative chemotherapy in patients receiving salvage therapy for advanced urothelial carcinoma: implications for trial design. <i>Clinical Genitourinary Cancer</i> , 2015 , 13, 71-9	3.3	9
51	New 6-factor prognostic model for patients (pts) with advanced urothelial carcinoma (UC) receiving post-platinum atezolizumab.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 413-413	2.2	9
50	Cisplatin- Versus Non-Cisplatin-based First-Line Chemotherapy for Advanced Urothelial Carcinoma Previously Treated With Perioperative Cisplatin. <i>Clinical Genitourinary Cancer</i> , 2016 , 14, 331-40	3.3	9
49	Modeling 1-year Relapse-free Survival After Neoadjuvant Chemotherapy and Radical Cystectomy in Patients with Clinical T2-4N0M0 Urothelial Bladder Carcinoma: Endpoints for Phase 2 Trials. <i>European Urology Oncology</i> , 2019 , 2, 248-256	6.7	9
48	HDAC5 Expression in Urothelial Carcinoma Cell Lines Inhibits Long-Term Proliferation but Can Promote Epithelial-to-Mesenchymal Transition. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	8
47	Bone Metastases as the Only Metastatic Site in Patients With Urothelial Carcinoma: Focus on a Special Patient Population. <i>Clinical Genitourinary Cancer</i> , 2018 , 16, e483-e490	3.3	8
46	Various Mechanisms Involve the Nuclear Factor (Erythroid-Derived 2)-Like (NRF2) to Achieve Cytoprotection in Long-Term Cisplatin-Treated Urothelial Carcinoma Cell Lines. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	8
45	Distinct mechanisms contribute to acquired cisplatin resistance of urothelial carcinoma cells. <i>Oncotarget</i> , 2016 , 7, 41320-41335	3.3	8
44	The Impact of Cisplatin- or Non-Cisplatin-Containing Chemotherapy on Long-Term and Conditional Survival of Patients with Advanced Urinary Tract Cancer. <i>Oncologist</i> , 2019 , 24, 1348-1355	5.7	7
43	Robot-assisted Versus Open Radical Cystectomy in Patients Receiving Perioperative Chemotherapy for Muscle-invasive Bladder Cancer: The Oncologist's Perspective from a Multicentre Study. <i>European Urology Focus</i> , 2018 , 4, 937-945	5.1	6
42	Patterns of Bladder Preservation Therapy Utilization for Muscle-Invasive Bladder Cancer. <i>Bladder Cancer</i> , 2016 , 2, 405-413	1	6
41	Comparison of 2-Year Oncological Outcome and Early Recurrence Patterns in Patients with Urothelial Bladder Carcinoma Treated with Open or Robot-Assisted Radical Cystectomy with an Extracorporeal Urinary Diversion. <i>Urologia Internationalis</i> , 2018 , 101, 224-231	1.9	6
40	Which patients benefit the most from neoadjuvant chemotherapy in advanced bladder cancer?. <i>Current Opinion in Urology</i> , 2011 , 21, 434-9	2.8	6
39	Development of a Prediction Tool for Exclusive Locoregional Recurrence After Radical Cystectomy in Patients With Muscle-Invasive Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , 2019 , 17, 7-14.e3	3.3	6

38	Lack of Effectiveness of Postchemotherapy Lymphadenectomy in Bladder Cancer Patients with Clinical Evidence of Metastatic Pelvic or Retroperitoneal Lymph Nodes Only: A Propensity Score-based Analysis. <i>European Urology Focus</i> , 2019 , 5, 242-249	5.1	6
37	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
36	Tumor immunotherapy: The potential of epigenetic drugs to overcome resistance. <i>Translational Cancer Research</i> , 2018 , 7, 1151-1160	0.3	5
35	Quality of life in patients with cisplatin-resistant urothelial cancer: Typical ailments and effect of paclitaxel-based salvage therapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016 , 34, 256.e15-21	2.8	5
34	Late toxicities and recurrences in patients with clinical stage I non-seminomatous germ cell tumours after 1 cycle of adjuvant bleomycin, etoposide and cisplatin versus primary retroperitoneal lymph node dissection - A 13-year follow-up analysis of a phase III trial cohort. <i>European Journal of Cancer</i> , 2021 , 155, 64-72	7.5	5
33	Oncological outcome of patients treated with spot-specific salvage lymphnode dissection (sLND) for positron-emission tomography (PET)-positive prostate cancer (PCa) relapse. <i>World Journal of Urology</i> , 2019 , 37, 2081-2090	4	4
32	Downregulation of Cell Cycle and Checkpoint Genes by Class I HDAC Inhibitors Limits Synergism with G2/M Checkpoint Inhibitor MK-1775 in Bladder Cancer Cells. <i>Genes</i> , 2021 , 12,	4.2	4
31	Distinctive mutational spectrum and karyotype disruption in long-term cisplatin-treated urothelial carcinoma cell lines. <i>Scientific Reports</i> , 2019 , 9, 14476	4.9	3
30	Do Orthotopic Ileal Diversions Induce Immunological Changes in Retained Urethral Tissue?. <i>Bladder Cancer</i> , 2015 , 1, 97-103	1	3
29	Impact of number of cycles of platinum-based first-line chemotherapy for advanced urothelial carcinoma.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 426-426	2.2	3
28	5-factor prognostic model for survival of patients with metastatic urothelial carcinoma receiving three different post-platinum PD-L1 inhibitors.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 4552-4552	2.2	3
27	Prodigiosin Sensitizes Sensitive and Resistant Urothelial Carcinoma Cells to Cisplatin Treatment. <i>Molecules</i> , 2021 , 26,	4.8	3
26	Basic Hallmarks of Urothelial Cancer Unleashed in Primary Uroepithelium by Interference with the Epigenetic Master Regulator ODC1. <i>Scientific Reports</i> , 2020 , 10, 3808	4.9	2
25	Knockdown of UTX/KDM6A Enriches Precursor Cell Populations in Urothelial Cell Cultures and Cell Lines. <i>Cancers</i> , 2020 , 12,	6.6	2
24	Venous Thromboembolism Risk in Patients With Locoregional Urothelial Tract Tumors. <i>Clinical Genitourinary Cancer</i> , 2017 ,	3.3	2
23	Complete response as an intermediate end point in patients receiving salvage systemic therapy for urothelial carcinoma. <i>Clinical Genitourinary Cancer</i> , 2015 , 13, 185-92	3.3	2
22	Epigenetic Priming of Bladder Cancer Cells With Decitabine Increases Cytotoxicity of Human EGFR and CD44v6 CAR Engineered T-Cells. <i>Frontiers in Immunology</i> , 2021 , 12, 782448	8.4	2
21	promoter hypomethylation is a negative prognostic biomarker at initial diagnosis but predicts response and favorable outcome to anti-PD-1 based immunotherapy in clear cell renal cell carcinoma 2021 , 9,		2

20	Epigenetic Treatment Options in Urothelial Carcinoma. <i>Methods in Molecular Biology</i> , 2018 , 1655, 289-317	17.4	1
19	Atezolizumab (atezo) in platinum-treated locally advanced or metastatic urothelial carcinoma (mUC): Outcomes by prior therapy.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 323-323	2.2	1
18	Many Different LINE-1 Retroelements Are Activated in Bladder Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	1
17	Impact of Prior Platinum-Based Therapy on Patients Receiving Salvage Systemic Treatment for Advanced Urothelial Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2016 , 14, 494-498	3.3	1
16	Epigenetic Treatment of Urothelial Carcinoma Cells Sensitizes to Cisplatin Chemotherapy and PARP Inhibitor Treatment. <i>Cancers</i> , 2021 , 13,	6.6	1
15	Cognitive function in patients undergoing cystectomy for bladder cancer - results from a prospective observational study.. <i>Therapeutic Advances in Urology</i> , 2022 , 14, 17562872221087660	3.2	1
14	Diagnostik und operative Therapie des muskelinvasiven Harnblasenkarzinoms. <i>Onkologe</i> , 2018 , 24, 32-39	3.1	
13	Metastatic Bladder Cancer Disease and Its Treatment 2019 , 403-411		
12	Targeting mTOR in urothelial cancer-Beating a dead horse or ready for prime time?. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 600-601	2.8	
11	Metastatic Bladder Cancer Disease and Its Treatment 2018 , 1-9		
10	Neoadjuvant Chemotherapy in Muscle Invasive Urothelial Bladder Cancer 2018 , 241-248		
9	Nomogram-based risk prediction of local and distant relapse after radical cystectomy, and role of perioperative chemotherapy, in patients with muscle-invasive bladder cancer (MIBC): A multicenter study.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 448-448	2.2	
8	Relapse-free survival (RFS) of clinical T2-4N0 urothelial bladder carcinoma (UBC) after radical cystectomy (RC), with or without perioperative chemotherapy (POC): Endpoints for clinical trial design.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 4535-4535	2.2	
7	Validated five-factor prognostic model for survival of patients (pts) with metastatic urothelial carcinoma (mUC) receiving different post-platinum PD-L1 inhibitors.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 476-476	2.2	
6	Squamous-cell carcinoma variant histology (SCC-VH) in muscle-invasive bladder cancer (MIBC): A comprehensive clinical, genomic, and therapeutic assessment from multiple datasets.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 4535-4535	2.2	
5	Impact of timing of adjuvant chemotherapy following radical cystectomy for bladder cancer on patient survival.. <i>Journal of Clinical Oncology</i> , 2019 , 37, e16017-e16017	2.2	
4	Blasenkarzinom [Komplikationen der Harnableitung. <i>Onkologische Welt</i> , 2021 , 12, 67-75	0.1	
3	Systemtherapie des Harnblasenkarzinoms. <i>Tumor Diagnostik Und Therapie</i> , 2019 , 40, 571-575	0.1	

2 Beim richtigen Patienten zur richtigen Zeit das richtige Medikament. *Uro-News*, **2018**, 22, 28-32 ○

1 Blasenkarzinom [Komplikationen der Harnableitung. *Tumor Diagnostik Und Therapie*, **2021**, 42, 433-439 ○.1