Jonathan E Rosenberg

List of Publications by Year in Descending Order

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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.

16,569 127 202 53 h-index g-index citations papers 8.1 6.25 217 21,979 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
202	Neoadjuvant Atezolizumab With Gemcitabine and Cisplatin in Patients With Muscle-Invasive Bladder Cancer: A Multicenter, Single-Arm, Phase II Trial <i>Journal of Clinical Oncology</i> , 2022 , JCO21014	8 2 .2	2
201	Management of Dermatologic Events Associated With the Nectin-4-directed Antibody-Drug Conjugate Enfortumab Vedotin <i>Oncologist</i> , 2022 , 27, e223-e232	5.7	3
200	Genomic characterization of metastatic patterns from prospective clinical sequencing of 25,000 patients <i>Cell</i> , 2022 , 185, 563-575.e11	56.2	11
199	Neoantigen-specific CD8 T cell responses in the peripheral blood following PD-L1 blockade might predict therapy outcome in metastatic urothelial carcinoma <i>Nature Communications</i> , 2022 , 13, 1935	17.4	3
198	Fundamental immune-oncogenicity trade-offs define driver mutation fitness <i>Nature</i> , 2022 ,	50.4	1
197	Partial Response and Stable Disease Correlate with Positive Outcomes in Atezolizumab-treated Patients with Advanced Urinary Tract Carcinoma. <i>European Urology Focus</i> , 2021 , 7, 1084-1091	5.1	0
196	Enfortumab Vedotin in Previously Treated Advanced Urothelial Carcinoma. <i>New England Journal of Medicine</i> , 2021 , 384, 1125-1135	59.2	110
195	Treatment of Metastatic Extramammary Paget Disease with Combination Ipilimumab and Nivolumab: A Case Report. <i>Case Reports in Oncology</i> , 2021 , 14, 430-438	1	3
194	Dermatologic infections in cancer patients treated with checkpoint inhibitors. <i>Journal of the American Academy of Dermatology</i> , 2021 , 85, 1528-1536	4.5	3
193	Adjuvant atezolizumab versus observation in muscle-invasive urothelial carcinoma (IMvigor010): a multicentre, open-label, randomised, phase 3 trial. <i>Lancet Oncology, The</i> , 2021 , 22, 525-537	21.7	73
192	Quality of life, functioning, and symptoms in patients with previously treated locally advanced or metastatic urothelial carcinoma from EV-301: A randomized phase 3 trial of enfortumab vedotin versus chemotherapy <i>Journal of Clinical Oncology</i> , 2021 , 39, 4539-4539	2.2	1
191	A comprehensive Memorial Sloan Kettering Cancer Center real-world data model: Core clinical data elements <i>Journal of Clinical Oncology</i> , 2021 , 39, e18755-e18755	2.2	0
190	Tumor fraction-guided cell-free DNA profiling in metastatic solid tumor patients. <i>Genome Medicine</i> , 2021 , 13, 96	14.4	8
189	Targeting nectin-4 by antibody-drug conjugates for the treatment of urothelial carcinoma. <i>Expert Opinion on Biological Therapy</i> , 2021 , 21, 863-873	5.4	1
188	Large cell neuroendocrine carcinoma of the urothelial tract (LNEC): The MSKCC experience <i>Journal of Clinical Oncology</i> , 2021 , 39, 4526-4526	2.2	O
187	Neoadjuvant atezolizumab (A) with gemcitabine and cisplatin (GC) in patients (pts) with muscle-invasive bladder cancer (MIBC): A multicenter, single-arm, phase 2 trial <i>Journal of Clinical Oncology</i> , 2021 , 39, 4517-4517	2.2	4
186	Genitourinary Medical Oncology Expert Opinion Survey Regarding Treatment Management in the COVID-19 Pandemic. <i>Clinical Genitourinary Cancer</i> , 2021 , 19, e178-e183	3.3	1

(2021-2021)

185	The Genitourinary Pathology Society Update on Classification of Variant Histologies, T1 Substaging, Molecular Taxonomy, and Immunotherapy and PD-L1 Testing Implications of Urothelial Cancers. <i>Advances in Anatomic Pathology</i> , 2021 , 28, 196-208	5.1	2
184	Enfortumab vedotin after PD-1 or PD-L1 inhibitors in cisplatin-ineligible patients with advanced urothelial carcinoma (EV-201): a multicentre, single-arm, phase 2 trial. <i>Lancet Oncology, The</i> , 2021 , 22, 872-882	21.7	25
183	Developing Precision Medicine for Bladder Cancer. <i>Hematology/Oncology Clinics of North America</i> , 2021 , 35, 633-653	3.1	1
182	Pretreatment Eosinophil Counts in Patients With Advanced or Metastatic Urothelial Carcinoma Treated With Anti-PD-1/PD-L1 Checkpoint Inhibitors. <i>Journal of Immunotherapy</i> , 2021 , 44, 248-253	5	2
181	Society for Immunotherapy of Cancer (SITC) clinical practice guideline on immunotherapy for the treatment of urothelial cancer 2021 , 9,		2
180	The biology and rationale of targeting nectin-4 in urothelial carcinoma. <i>Nature Reviews Urology</i> , 2021 , 18, 93-103	5.5	26
179	Targeting Germline- and Tumor-Associated Nucleotide Excision Repair Defects in Cancer. <i>Clinical Cancer Research</i> , 2021 , 27, 1997-2010	12.9	2
178	Re: Russell E.N. Becker, Alexa R. Meyer, Aaron Brant, et al. Clinical Restaging and Tumor Sequencing are Inaccurate Indicators of Response to Neoadjuvant Chemotherapy for Muscle-invasive Bladder Cancer. Eur Urol. In press. https://doi.org/10.1016/j.eururo.2020.07.016. European Urology, 2021,	10.2	
177	Identification of a Synthetic Lethal Relationship between Nucleotide Excision Repair Deficiency and Irofulven Sensitivity in Urothelial Cancer. <i>Clinical Cancer Research</i> , 2021 , 27, 2011-2022	12.9	6
176	Sequencing of PD-1/L1 Inhibitors and Carboplatin Based Chemotherapy for Cisplatin Ineligible Metastatic Urothelial Carcinoma. <i>Journal of Urology</i> , 2021 , 205, 414-419	2.5	1
175	EV-201 Cohort 2: Enfortumab vedotin in cisplatin-ineligible patients with locally advanced or metastatic urothelial cancer who received prior PD-1/PD-L1 inhibitors <i>Journal of Clinical Oncology</i> , 2021 , 39, 394-394	2.2	8
174	Heterogeneity and Molecular Diversity in Bladder Cancers: Deconstructing the Activity of An Antibody-Drug Conjugate. <i>Clinical Cancer Research</i> , 2021 , 27, 4950-4952	12.9	O
173	LAG-3 expression on peripheral blood cells identifies patients with poorer outcomes after immune checkpoint blockade. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	14
172	Randomized Phase III Trial of Gemcitabine and Cisplatin With Bevacizumab or Placebo in Patients With Advanced Urothelial Carcinoma: Results of CALGB 90601 (Alliance). <i>Journal of Clinical Oncology</i> , 2021 , 39, 2486-2496	2.2	10
171	() Copy Number Changes (Gain) & Response to Immune Checkpoint Blockade Therapy in Carcinomas of the Urinary Tract <i>Bladder Cancer</i> , 2021 , 7, 395-400	1	1
170	Beyond Chemotherapy and Checkpoint Inhibitors: Weighing the Risks and Benefits of the Novel Therapies for Metastatic Urothelial Carcinoma. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3411-3412	2.2	1
169	Natural history, response to systemic therapy, and genomic landscape of plasmacytoid urothelial carcinoma. <i>British Journal of Cancer</i> , 2021 , 124, 1214-1221	8.7	4
168	A phase II trial of durvalumab and tremelimumab in metastatic, non-urothelial carcinoma of the urinary tract. <i>Cancer Medicine</i> , 2021 , 10, 1074-1083	4.8	3

167	High systemic and tumor-associated IL-8 correlates with reduced clinical benefit of PD-L1 blockade. <i>Nature Medicine</i> , 2020 , 26, 693-698	50.5	104
166	Polygenic risk for skin autoimmunity impacts immune checkpoint blockade in bladder cancer. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 12288-12294	4 ^{11.5}	26
165	The emerging role of antibody-drug conjugates in urothelial carcinoma. <i>Expert Review of Anticancer Therapy</i> , 2020 , 20, 551-561	3.5	9
164	Infigratinib in upper tract urothelial carcinoma versus urothelial carcinoma of the bladder and its association with comprehensive genomic profiling and/or cell-free DNA results. <i>Cancer</i> , 2020 , 126, 2597	7-2 6 06	24
163	EV-101: A Phase I Study of Single-Agent Enfortumab Vedotin in Patients With Nectin-4-Positive Solid Tumors, Including Metastatic Urothelial Carcinoma. <i>Journal of Clinical Oncology</i> , 2020 , 38, 1041-10)4 9 2	77
162	Neoadjuvant Gemcitabine-Cisplatin Plus Radical Cystectomy-Pelvic Lymph Node Dissection for Muscle-invasive Bladder Cancer: A 12-year Experience. <i>Clinical Genitourinary Cancer</i> , 2020 , 18, 387-394	3.3	14
161	Modeling biological and genetic diversity in upper tract urothelial carcinoma with patient derived xenografts. <i>Nature Communications</i> , 2020 , 11, 1975	17.4	17
160	Study EV-103: Preliminary durability results of enfortumab vedotin plus pembrolizumab for locally advanced or metastatic urothelial carcinoma <i>Journal of Clinical Oncology</i> , 2020 , 38, 441-441	2.2	47
159	Reply by Authors. <i>Journal of Urology</i> , 2020 , 204, 684	2.5	
158	Reply by Authors. <i>Journal of Urology</i> , 2020 , 204, 259	2.5	
158 157	Reply by Authors. <i>Journal of Urology</i> , 2020 , 204, 259 Antibody-Drug Conjugates in Urothelial Carcinomas. <i>Current Oncology Reports</i> , 2020 , 22, 13	2.5	10
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157	Antibody-Drug Conjugates in Urothelial Carcinomas. <i>Current Oncology Reports</i> , 2020 , 22, 13 Utility of Routine Preoperative F-Fluorodeoxyglucose Positron Emission Tomography/Computerized Tomography in Identifying Pathological Lymph Node Metastases at	6.3	
157 156	Antibody-Drug Conjugates in Urothelial Carcinomas. <i>Current Oncology Reports</i> , 2020 , 22, 13 Utility of Routine Preoperative F-Fluorodeoxyglucose Positron Emission Tomography/Computerized Tomography in Identifying Pathological Lymph Node Metastases at Radical Cystectomy. <i>Journal of Urology</i> , 2020 , 204, 254-259 Trends in Management and Outcomes among Patients with Urothelial Carcinoma Undergoing Radical Cystectomy from 1995 to 2015: The Memorial Sloan Kettering Experience. <i>Journal of</i>	6.3	13
157 156 155	Antibody-Drug Conjugates in Urothelial Carcinomas. <i>Current Oncology Reports</i> , 2020 , 22, 13 Utility of Routine Preoperative F-Fluorodeoxyglucose Positron Emission Tomography/Computerized Tomography in Identifying Pathological Lymph Node Metastases at Radical Cystectomy. <i>Journal of Urology</i> , 2020 , 204, 254-259 Trends in Management and Outcomes among Patients with Urothelial Carcinoma Undergoing Radical Cystectomy from 1995 to 2015: The Memorial Sloan Kettering Experience. <i>Journal of Urology</i> , 2020 , 204, 677-684 Five-Factor Prognostic Model for Survival of Post-Platinum Patients with Metastatic Urothelial	6.3 2.5 2.5	13
157 156 155	Antibody-Drug Conjugates in Urothelial Carcinomas. <i>Current Oncology Reports</i> , 2020 , 22, 13 Utility of Routine Preoperative F-Fluorodeoxyglucose Positron Emission Tomography/Computerized Tomography in Identifying Pathological Lymph Node Metastases at Radical Cystectomy. <i>Journal of Urology</i> , 2020 , 204, 254-259 Trends in Management and Outcomes among Patients with Urothelial Carcinoma Undergoing Radical Cystectomy from 1995 to 2015: The Memorial Sloan Kettering Experience. <i>Journal of Urology</i> , 2020 , 204, 677-684 Five-Factor Prognostic Model for Survival of Post-Platinum Patients with Metastatic Urothelial Carcinoma Receiving PD-L1 Inhibitors. <i>Journal of Urology</i> , 2020 , 204, 1173-1179 Development of Genome-Derived Tumor Type Prediction to Inform Clinical Cancer Care. <i>JAMA</i>	6.3 2.5 2.5	13 9 20
157 156 155 154	Antibody-Drug Conjugates in Urothelial Carcinomas. <i>Current Oncology Reports</i> , 2020 , 22, 13 Utility of Routine Preoperative F-Fluorodeoxyglucose Positron Emission Tomography/Computerized Tomography in Identifying Pathological Lymph Node Metastases at Radical Cystectomy. <i>Journal of Urology</i> , 2020 , 204, 254-259 Trends in Management and Outcomes among Patients with Urothelial Carcinoma Undergoing Radical Cystectomy from 1995 to 2015: The Memorial Sloan Kettering Experience. <i>Journal of Urology</i> , 2020 , 204, 677-684 Five-Factor Prognostic Model for Survival of Post-Platinum Patients with Metastatic Urothelial Carcinoma Receiving PD-L1 Inhibitors. <i>Journal of Urology</i> , 2020 , 204, 1173-1179 Development of Genome-Derived Tumor Type Prediction to Inform Clinical Cancer Care. <i>JAMA Oncology</i> , 2020 , 6, 84-91 Cancer Susceptibility Mutations in Patients With Urothelial Malignancies. <i>Journal of Clinical</i>	6.3 2.5 2.5 2.5	13 9 20 33

149	A phase 2 trial of buparlisib in patients with platinum-resistant metastatic urothelial carcinoma. <i>Cancer</i> , 2020 , 126, 4532-4544	6.4	2
148	Fibroblast Growth Factor Receptor 3 Alteration Status is Associated with Differential Sensitivity to Platinum-based Chemotherapy in Locally Advanced and Metastatic Urothelial Carcinoma. <i>European Urology</i> , 2020 , 78, 907-915	10.2	9
147	Incidence, Patterns, and Outcomes with Adjuvant Chemotherapy for Residual Disease After Neoadjuvant Chemotherapy in Muscle-invasive Urinary Tract Cancers. <i>European Urology Oncology</i> , 2020 , 3, 671-679	6.7	7
146	Treatment Outcomes of Immune-Related Cutaneous Adverse Events. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2746-2758	2.2	84
145	Tumor downstaging as an intermediate endpoint to assess the activity of neoadjuvant systemic therapy in patients with muscle-invasive bladder cancer. <i>Cancer</i> , 2019 , 125, 3155-3163	6.4	15
144	Nivolumab Alone and With Ipilimumab in Previously Treated Metastatic Urothelial Carcinoma: CheckMate 032 Nivolumab 1 mg/kg Plus Ipilimumab 3 mg/kg Expansion Cohort Results. <i>Journal of Clinical Oncology</i> , 2019 , 37, 1608-1616	2.2	108
143	Helicase Domain Mutations Confer Nucleotide Excision Repair Deficiency and Drive Cisplatin Sensitivity in Muscle-Invasive Bladder Cancer. <i>Clinical Cancer Research</i> , 2019 , 25, 977-988	12.9	57
142	Pivotal Trial of Enfortumab Vedotin in Urothelial Carcinoma After Platinum and Anti-Programmed Death 1/Programmed Death Ligand 1 Therapy. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2592-2600	2.2	226
141	Eligibility and Radiologic Assessment in Adjuvant Clinical Trials in Bladder Cancer. <i>JAMA Oncology</i> , 2019 , 5, 1790-1798	13.4	5
140	EV-103: Enfortumab vedotin plus pembrolizumab and/or chemotherapy for locally advanced or metastatic urothelial cancer <i>Journal of Clinical Oncology</i> , 2019 , 37, TPS4593-TPS4593	2.2	7
139	EV-201: Results of enfortumab vedotin monotherapy for locally advanced or metastatic urothelial cancer previously treated with platinum and immune checkpoint inhibitors <i>Journal of Clinical Oncology</i> , 2019 , 37, 4505-4505	2.2	32
138	Mature results from EV-101: A phase I study of enfortumab vedotin in patients with metastatic urothelial cancer (mUC) <i>Journal of Clinical Oncology</i> , 2019 , 37, 377-377	2.2	14
137	MCL1 and DEDD Promote Urothelial Carcinoma Progression. <i>Molecular Cancer Research</i> , 2019 , 17, 1294-	-6304	2
136	Lessons learned from exceptional responders. <i>Expert Review of Precision Medicine and Drug Development</i> , 2019 , 4, 73-80	1.6	
135	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
134	PD-L1 Expression in Urothelial Carcinoma With Predominant or Pure Variant Histology: Concordance Among 3 Commonly Used and Commercially Available Antibodies. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 920-927	6.7	30
133	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
132	Refining existing knowledge and management of bladder cancer. <i>Nature Reviews Urology</i> , 2019 , 16, 75-	75 .5	1

131	Mocetinostat for patients with previously treated, locally advanced/metastatic urothelial carcinoma and inactivating alterations of acetyltransferase genes. <i>Cancer</i> , 2019 , 125, 533-540	6.4	26
130	Tumor mutational load predicts survival after immunotherapy across multiple cancer types. <i>Nature Genetics</i> , 2019 , 51, 202-206	36.3	1435
129	Clonal Relatedness and Mutational Differences between Upper Tract and Bladder Urothelial Carcinoma. <i>Clinical Cancer Research</i> , 2019 , 25, 967-976	12.9	94
128	SIU-ICUD recommendations on bladder cancer: systemic therapy for metastatic bladder cancer. <i>World Journal of Urology</i> , 2019 , 37, 95-105	4	12
127	Genomic Differences Between "Primary" and "Secondary" Muscle-invasive Bladder Cancer as a Basis for Disparate Outcomes to Cisplatin-based Neoadjuvant Chemotherapy. <i>European Urology</i> , 2019 , 75, 231-239	10.2	53
126	The Cancer Immunogram as a Framework for Personalized Immunotherapy in Urothelial Cancer. <i>European Urology</i> , 2019 , 75, 435-444	10.2	54
125	Prognostic Value of TERT Alterations, Mutational and Copy Number Alterations Burden in Urothelial Carcinoma. <i>European Urology Focus</i> , 2019 , 5, 201-204	5.1	18
124	Global Cancer Transcriptome Quantifies Repeat Element Polarization between Immunotherapy Responsive and T Cell Suppressive Classes. <i>Cell Reports</i> , 2018 , 23, 512-521	10.6	43
123	Perioperative Immunotherapy in Muscle-Invasive Bladder Cancer and Upper Tract Urothelial Carcinoma. <i>Urologic Clinics of North America</i> , 2018 , 45, 287-295	2.9	8
122	TGFIattenuates tumour response to PD-L1 blockade by contributing to exclusion of T cells. <i>Nature</i> , 2018 , 554, 544-548	50.4	169 7
121	Nivolumab for the treatment of urothelial cancers. Expert Review of Anticancer Therapy, 2018, 18, 215-2	2 <i>2</i> ₃ 1 ₅	14
120	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
119	Nomogram to Assess the Survival Benefit of New Salvage Agents for Metastatic Urothelial Carcinoma in the Era of Immunotherapy. <i>Clinical Genitourinary Cancer</i> , 2018 , 16, e961-e967	3.3	12
118	Intratumoral heterogeneity of ERBB2 amplification and HER2 expression in micropapillary urothelial carcinoma. <i>Human Pathology</i> , 2018 , 77, 63-69	3.7	18
117	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
116	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 Oncolgica</i> , 2018 , 57, 491-497	3.2	14
115	EMA and FDA prune the checkpoint inhibitor treatment landscape. <i>Nature Reviews Urology</i> , 2018 , 15, 596-597	5.5	5
114	Atezolizumab (atezo) in first-line cisplatin-ineligible or platinum-treated locally advanced or metastatic urothelial cancer (mUC): Long-term efficacy from phase 2 study IMvigor210 <i>Journal of Clinical Opcology</i> 2018 36, 4523-4523	2.2	23

(2017-2018)

113	eV-103 study: A phase 1b dose-escalation and dose-expansion study of enfortumab vedotin in combination with immune checkpoint inhibitor (CPI) therapy for treatment of patients with locally advanced or metastatic urothelial cancer <i>Journal of Clinical Oncology</i> , 2018 , 36, TPS532-TPS532	2.2	4
112	Small-Cell Carcinomas of the Bladder and Lung Are Characterized by a Convergent but Distinct Pathogenesis. <i>Clinical Cancer Research</i> , 2018 , 24, 1965-1973	12.9	51
111	Alterations in DNA Damage Response and Repair Genes as Potential Marker of Clinical Benefit From PD-1/PD-L1 Blockade in Advanced Urothelial Cancers. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1685-	- 16 94	274
110	Reply to S. Zhang et al. <i>Journal of Clinical Oncology</i> , 2018 , 36, 3057-3058	2.2	
109	Multicenter Prospective Phase II Trial of Neoadjuvant Dose-Dense Gemcitabine Plus Cisplatin in Patients With Muscle-Invasive Bladder Cancer. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1949-1956	2.2	72
108	SnapShot: Bladder Cancer. Cancer Cell, 2018, 34, 350-350.e1	24.3	18
107	A multifactorial model of T cell expansion and durable clinical benefit in response to a PD-L1 inhibitor. <i>PLoS ONE</i> , 2018 , 13, e0208422	3.7	10
106	Everolimus and pazopanib (E/P) benefit genomically selected patients with metastatic urothelial carcinoma. <i>British Journal of Cancer</i> , 2018 , 119, 707-712	8.7	18
105	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
104	Apatorsen plus docetaxel versus docetaxel alone in platinum-resistant metastatic urothelial carcinoma (Borealis-2). <i>British Journal of Cancer</i> , 2018 , 118, 1434-1441	8.7	17
103	Efficacy of BGJ398, a Fibroblast Growth Factor Receptor 1-3 Inhibitor, in Patients with Previously Treated Advanced Urothelial Carcinoma with Alterations. <i>Cancer Discovery</i> , 2018 , 8, 812-821	24.4	145
102	DNA Damage Response and Repair Gene Alterations Are Associated with Improved Survival in Patients with Platinum-Treated Advanced Urothelial Carcinoma. <i>Clinical Cancer Research</i> , 2017 , 23, 3610	D -36 18	143
101	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
100	Atezolizumab as first-line treatment in cisplatin-ineligible patients with locally advanced and metastatic urothelial carcinoma: a single-arm, multicentre, phase 2 trial. <i>Lancet, The</i> , 2017 , 389, 67-76	40	1171
99	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
98	Contribution of systemic and somatic factors to clinical response and resistance to PD-L1 blockade in urothelial cancer: An exploratory multi-omic analysis. <i>PLoS Medicine</i> , 2017 , 14, e1002309	11.6	170
97	Society for Immunotherapy of Cancer consensus statement on immunotherapy for the treatment of bladder carcinoma 2017 , 5, 68		48
96	Next-generation Sequencing of Nonmuscle Invasive Bladder Cancer Reveals Potential Biomarkers and Rational Therapeutic Targets. <i>European Urology</i> , 2017 , 72, 952-959	10.2	168

95	Single Arm Phase I/II Study of Everolimus and Intravesical Gemcitabine in Patients with Primary or Secondary Carcinoma of the Bladder who failed Bacillus Calmette Guerin (NCT01259063). <i>Bladder Cancer</i> , 2017 , 3, 113-119	1	8
94	Treatment of Nonmetastatic Muscle-Invasive Bladder Cancer: American Urological Association/American Society of Clinical Oncology/American Society for Radiation Oncology/Society of Urologic Oncology Clinical Practice Guideline Summary. <i>Journal of Oncology</i>	3.1	27
93	Incidence and Effect of Thromboembolic Events in Radical Cystectomy Patients Undergoing Preoperative Chemotherapy for Muscle-invasive Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , 2017	3.3	7
92	Venous Thromboembolism Risk in Patients With Locoregional Urothelial Tract Tumors. <i>Clinical Genitourinary Cancer</i> , 2017 ,	3.3	2
91	The Khorana Score in Predicting Venous Thromboembolism for Patients With Metastatic Urothelial Carcinoma and Variant Histology Treated With Chemotherapy. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2017 , 23, 755-760	3.3	13
90	Systemic, perioperative management of muscle-invasive bladder cancer and future horizons. <i>Nature Reviews Clinical Oncology</i> , 2017 , 14, 221-234	19.4	66
89	Pneumonitis in Patients Treated With Anti-Programmed Death-1/Programmed Death Ligand 1 Therapy. <i>Journal of Clinical Oncology</i> , 2017 , 35, 709-717	2.2	587
88	Mutational patterns in chemotherapy resistant muscle-invasive bladder cancer. <i>Nature Communications</i> , 2017 , 8, 2193	17.4	62
87	A phase I study of enfortumab vedotin (ASG-22CE; ASG-22ME): Updated analysis of patients with metastatic urothelial cancer <i>Journal of Clinical Oncology</i> , 2017 , 35, 106-106	2.2	19
86	DNA damage repair and response (DDR) gene alterations (alt) and response to PD1/PDL1 blockade in platinum-treated metastatic urothelial carcinoma (mUC) <i>Journal of Clinical Oncology</i> , 2017 , 35, 4509	-4509	12
85	Cancer predisposing germline mutations in patients (pts) with urothelial cancer (UC) of the renal pelvis (R-P), ureter (U) and bladder (B) <i>Journal of Clinical Oncology</i> , 2017 , 35, 4510-4510	2.2	9
84	Phase I Study of Everolimus in Combination with Gemcitabine and Split-Dose Cisplatin in Advanced Urothelial Carcinoma. <i>Bladder Cancer</i> , 2016 , 2, 111-117	1	4
83	Clonal evolution of chemotherapy-resistant urothelial carcinoma. <i>Nature Genetics</i> , 2016 , 48, 1490-1499	36.3	161
82	Correlation of Apobec Mrna Expression with overall Survival and pd-l1 Expression in Urothelial Carcinoma. <i>Scientific Reports</i> , 2016 , 6, 27702	4.9	38
81	Circulating biomarkers to guide systemic therapy for urothelial carcinoma. <i>Urologic Oncology:</i> Seminars and Original Investigations, 2016 , 34, 502-509	2.8	6
80	Summary and Recommendations from the National Cancer Instituteß Clinical Trials Planning Meeting on Novel Therapeutics for Non-Muscle Invasive Bladder Cancer. <i>Bladder Cancer</i> , 2016 , 2, 165-20	02	22
79	The high incidence of vascular thromboembolic events in patients with metastatic or unresectable urothelial cancer treated with platinum chemotherapy agents. <i>Cancer</i> , 2016 , 122, 712-21	6.4	23
78	Molecular Signature of Response to Pazopanib Salvage Therapy for Urothelial Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2016 , 14, e81-90	3.3	4

(2015-2016)

77	Clinical Validation of Chemotherapy Response Biomarker ERCC2 in Muscle-Invasive Urothelial Bladder Carcinoma. <i>JAMA Oncology</i> , 2016 , 2, 1094-6	13.4	134
76	Is change in blood pressure a biomarker of pazopanib and sunitinib efficacy in advanced/metastatic renal cell carcinoma?. <i>European Journal of Cancer</i> , 2016 , 53, 96-104	7.5	21
75	Frequent somatic CDH1 loss-of-function mutations in plasmacytoid variant bladder cancer. <i>Nature Genetics</i> , 2016 , 48, 356-8	36.3	111
74	Genomic Biomarkers for the Prediction of Stage and Prognosis of Upper Tract Urothelial Carcinoma. <i>Journal of Urology</i> , 2016 , 195, 1684-1689	2.5	27
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67	Nivolumab monotherapy in recurrent metastatic urothelial carcinoma (CheckMate 032): a multicentre, open-label, two-stage, multi-arm, phase 1/2 trial. <i>Lancet Oncology, The</i> , 2016 , 17, 1590-159	8 ^{21.7}	450
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65	The role of genomics in the management of advanced bladder cancer. <i>Current Treatment Options in Oncology</i> , 2015 , 16, 319	5.4	10
64	The safety and efficacy of single-agent pemetrexed in platinum-resistant advanced urothelial carcinoma: a large single-institution experience. <i>Oncologist</i> , 2015 , 20, 508-15	5.7	34
63	Re: Floris H. Groenendijk, Jeroen de Jong, Elisabeth E. Fransen van de Putte, et al. ERBB2 Mutations Characterize a Subgroup of Muscle-invasive Bladder Cancers with Excellent Response to Neoadjuvant Chemotherapy. Eur Urol. In press. http://dx.doi.org/10.1016/j.eururo.2015.01.014.	10.2	3
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60	DNA copy number analysis of metastatic urothelial carcinoma with comparison to primary tumors. <i>BMC Cancer</i> , 2015 , 15, 242	4.8	20

59	Elevating the Horizon: Emerging Molecular and Genomic Targets in the Treatment of Advanced Urothelial Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2015 , 13, 410-20	3.3	16
58	Novel molecular targets for urothelial carcinoma. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 515-2	25.4	6
57	Comparative effectiveness of gemcitabine plus cisplatin versus methotrexate, vinblastine, doxorubicin, plus cisplatin as neoadjuvant therapy for muscle-invasive bladder cancer. <i>Cancer</i> , 2015 , 121, 2586-93	6.4	120
56	Incomplete Cross-Resistance Between Taxanes for Advanced Urothelial Carcinoma: Implications for Clinical Practice and Trial Design. <i>Clinical Genitourinary Cancer</i> , 2015 , 13, 250-6	3.3	5
55	Genomic Characterization of Upper Tract Urothelial Carcinoma. European Urology, 2015, 68, 970-7	10.2	147
54	HER2 as a target in invasive urothelial carcinoma. <i>Cancer Medicine</i> , 2015 , 4, 844-52	4.8	31
53	Docetaxel, bevacizumab, and androgen deprivation therapy for biochemical disease recurrence after definitive local therapy for prostate cancer. <i>Cancer</i> , 2015 , 121, 2603-11	6.4	9
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43	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
42	Identification of ALK gene alterations in urothelial carcinoma. <i>PLoS ONE</i> , 2014 , 9, e103325	3.7	8

(2013-2014)

41	Somatic ERCC2 mutations correlate with cisplatin sensitivity in muscle-invasive urothelial carcinoma. <i>Cancer Discovery</i> , 2014 , 4, 1140-53	24.4	361
40	Integrative analysis of 1q23.3 copy-number gain in metastatic urothelial carcinoma. <i>Clinical Cancer Research</i> , 2014 , 20, 1873-83	12.9	38
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37	Synthetic lethality in ATM-deficient RAD50-mutant tumors underlies outlier response to cancer therapy. <i>Cancer Discovery</i> , 2014 , 4, 1014-21	24.4	98
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34	Association of somatic ERCC2 mutations with cisplatin sensitivity in muscle-invasive urothelial carcinoma <i>Journal of Clinical Oncology</i> , 2014 , 32, 4510-4510	2.2	2
33	Efficacy of single-agent pemetrexed in platinum refractory metastatic urothelial cancer (mUC) <i>Journal of Clinical Oncology</i> , 2014 , 32, 322-322	2.2	2
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23	Prognostic model for predicting survival of patients with metastatic urothelial cancer treated with cisplatin-based chemotherapy. <i>Journal of the National Cancer Institute</i> , 2013 , 105, 499-503	9.7	63
22	Advanced Urothelial Carcinoma: Overcoming Treatment Resistance through Novel Treatment Approaches. <i>Frontiers in Pharmacology</i> , 2013 , 4, 3	5.6	18
21	Combination of a novel gene expression signature with a clinical nomogram improves the prediction of survival in high-risk bladder cancer. <i>Clinical Cancer Research</i> , 2012 , 18, 1323-33	12.9	138
20	Hormonal therapy or external-beam radiation with brachytherapy and the risk of death from prostate cancer in men with intermediate risk prostate cancer. <i>Clinical Genitourinary Cancer</i> , 2012 , 10, 21-5	3.3	5
19	Double-blind, randomized trial of docetaxel plus vandetanib versus docetaxel plus placebo in platinum-pretreated metastatic urothelial cancer. <i>Journal of Clinical Oncology</i> , 2012 , 30, 507-12	2.2	151
18	Correlation of progression-free survival at 6 months (PFS6) with overall survival at 12 months (OS12) in an analysis of 10 trials of second-line therapy for advanced urothelial carcinoma (UC) <i>Journal of Clinical Oncology</i> , 2012 , 30, 4525-4525	2.2	1
17	FGFR3 protein expression and gene mutation in primary and metastatic urothelial carcinoma (UC) tumors <i>Journal of Clinical Oncology</i> , 2012 , 30, 4577-4577	2.2	1
16	PI3KCA mutations in advanced urothelial carcinoma: A potential therapeutic target?. <i>Journal of Clinical Oncology</i> , 2012 , 30, 4582-4582	2.2	
15	Impact of first-line platinum therapy on survival in patients with platinum-refractory advanced transitional cell carcinoma of the urothelium (TCCU) treated with vinflunine <i>Journal of Clinical Oncology</i> , 2012 , 30, e15007-e15007	2.2	
14	External validation of prognostic models for overall survival (OS) in patients (pts) with advanced cancer (UC) treated with cisplatin-based chemotherapy <i>Journal of Clinical Oncology</i> , 2012 , 30, 4592-45	59 <mark>2</mark> .2	
13	Management of treatment-related toxicity with targeted therapies for renal cell carcinoma: evidence-based practice and best practices. <i>Hematology/Oncology Clinics of North America</i> , 2011 , 25, 893-915	3.1	19
12	A consensus definition of patients with metastatic urothelial carcinoma who are unfit for cisplatin-based chemotherapy. <i>Lancet Oncology, The</i> , 2011 , 12, 211-4	21.7	186
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5	Bladder cancer: modeling and translation. <i>Genes and Development</i> , 2009 , 23, 655-9	12.6	10
4	Antitumor activity and biomarker analysis of sunitinib in patients with bevacizumab-refractory metastatic renal cell carcinoma. <i>Journal of Clinical Oncology</i> , 2008 , 26, 3743-8	2.2	346
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Molecular events in muscle-invasive bladder cancer development327-341