Pontus Eriksson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	TGFβ attenuates tumour response to PD-L1 blockade by contributing to exclusion of T cells. Nature, 2018, 554, 544-548.	13.7	3,359
2	A Consensus Molecular Classification of Muscle-invasive Bladder Cancer. European Urology, 2020, 77, 420-433.	0.9	741
3	Molecular classification of urothelial carcinoma: global <scp>mRNA</scp> classification versus tumourâ€cell phenotype classification. Journal of Pathology, 2017, 242, 113-125.	2.1	258
4	Toward a Molecular Pathologic Classification of Urothelial Carcinoma. American Journal of Pathology, 2013, 183, 681-691.	1.9	155
5	A validation and extended description of the Lund taxonomy for urothelial carcinoma using the TCGA cohort. Scientific Reports, 2018, 8, 3737.	1.6	128
6	Microenvironmental control of breast cancer subtype elicited through paracrine platelet-derived growth factor-CC signaling. Nature Medicine, 2018, 24, 463-473.	15.2	120
7	A Molecular Pathologic Framework for Risk Stratification of Stage T1 Urothelial Carcinoma. European Urology, 2015, 68, 824-832.	0.9	111
8	Biological determinants of bladder cancer gene expression subtypes. Scientific Reports, 2015, 5, 10957.	1.6	102
9	Cell-Type-Specific Gene Programs of the Normal Human Nephron Define Kidney Cancer Subtypes. Cell Reports, 2017, 20, 1476-1489.	2.9	75
10	Different Responses to Neoadjuvant Chemotherapy in Urothelial Carcinoma Molecular Subtypes. European Urology, 2022, 81, 523-532.	0.9	65
11	Molecular subtypes of urothelial carcinoma are defined by specific gene regulatory systems. BMC Medical Genomics, 2015, 8, 25.	0.7	58
12	Molecular changes during progression from nonmuscle invasive to advanced urothelial carcinoma. International Journal of Cancer, 2020, 146, 2636-2647.	2.3	56
13	On Molecular Classification of Bladder Cancer: Out of One, Many. European Urology, 2015, 68, 921-923.	0.9	47
14	Discordant molecular subtype classification in the basal-squamous subtype of bladder tumors and matched lymph-node metastases. Modern Pathology, 2018, 31, 1869-1881.	2.9	47
15	Integrative epigenomic analysis of differential DNA methylation in urothelial carcinoma. Genome Medicine, 2015, 7, 23.	3.6	42
16	HER2 and EGFR amplification and expression in urothelial carcinoma occurs in distinct biological and molecular contexts. Oncotarget, 2017, 8, 48905-48914.	0.8	35
17	<i>FGFR3</i> mutation increases bladder tumourigenesis by suppressing acute inflammation. Journal of Pathology, 2018, 246, 331-343.	2.1	33
18	Molecular pathology of the luminal class of urothelial tumors. Journal of Pathology, 2019, 249, 308-318	2.1	30

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19	Molecular subtypes applied to a population-based modern cystectomy series do not predict cancer-specific survival. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 791-799.	0.8	30
20	Molecular subtype classification of urothelial carcinoma in Lynch syndrome. Molecular Oncology, 2018, 12, 1286-1295.	2.1	25
21	Novel genetic loci associated with long-term deterioration in blood lipid concentrations and coronary artery disease in European adults. International Journal of Epidemiology, 2016, 46, dyw245.	0.9	17
22	A comparison of rule-based and centroid single-sample multiclass predictors for transcriptomic classification. Bioinformatics, 2022, 38, 1022-1029.	1.8	17
23	Patient-Derived Bladder Cancer Organoid Models in Tumor Biology and Drug Testing: A Systematic Review. Cancers, 2022, 14, 2062.	1.7	14
24	Stage-stratified molecular profiling of non-muscle-invasive bladder cancer enhances biological, clinical, and therapeutic insight. Cell Reports Medicine, 2021, 2, 100472.	3.3	13
25	The Lund Molecular Taxonomy Applied to Non–Muscle-Invasive Urothelial Carcinoma. Journal of Molecular Diagnostics, 2022, 24, 992-1008.	1.2	13
26	Promoter-associated proteins of EPAS1 identified by enChIP-MS – A putative role of HDX as a negative regulator. Biochemical and Biophysical Research Communications, 2018, 499, 291-298.	1.0	10
27	Detailed Analysis of Focal Chromosome Arm 1q and 6p Amplifications in Urothelial Carcinoma Reveals Complex Genomic Events on 1q, and SOX4 as a Possible Auxiliary Target on 6p. PLoS ONE, 2013, 8, e67222.	1.1	10
28	Molecular Subtypes as a Basis for Stratified Use of Neoadjuvant Chemotherapy for Muscle-Invasive Bladder Cancer—A Narrative Review. Cancers, 2022, 14, 1692.	1.7	8
29	multiclassPairs: an R package to train multiclass pair-based classifier. Bioinformatics, 2021, 37, 3043-3044.	1.8	7
30	Re: Tuan Zea Tan, Mathieu Rouanne, Kien Thiam Tan, Ruby Yun-Ju Huang, Jean-Paul Thiery. Molecular Subtypes of Urothelial Bladder Cancer: Results from a Meta-cohort Analysis of 2411 Tumors. Eur Urol 2019;75:423–32. European Urology, 2019, 75, e106-e107.	0.9	6
31	Molecular pathology of the non-luminal Ba/Sq-like and Sc/NE-like classes of urothelial tumours: an integrated immunohistochemical analysis. Human Pathology, 2022, , .	1.1	6
32	Re: Thomas Powles, Robert A. Huddart, Tony Elliott, et al. Phase III, Double-blind, Randomized Trial that Compared Maintenance Lapatinib versus Placebo after First-line Chemotherapy in Patients with Human Epidermal Growth Factor Receptor 1/2-positive Metastatic Bladder Cancer. J Clin Oncol 2017;35:48–55. European Urology, 2017, 72, e135-e136.	0.9	5
33	Recurring urothelial carcinomas show genomic rearrangements incompatible with a direct relationship. Scientific Reports, 2020, 10, 19539.	1.6	4
34	When the Molecular Subtype Is Hidden Behind a Veil of Stroma. European Urology, 2021, 80, 160-161.	0.9	4
35	Re: Pooja Ghatalia, Matthew Zibelman, Daniel M. Geynisman, Elizabeth Plimack. Approved Checkpoint Inhibitors in Bladder Cancer: Which Drug Should Be Used When? Ther Adv Med Oncol 2018;10:1758835918788310. European Urology, 2019, 75, e37-e38.	0.9	3
36	Re: A. Gordon Robertson, Clarice S. Groeneveld, Brian Jordan, et al. Identification of Differential Tumor Subtypes of T1 Bladder Cancer. Eur Urol;2020:533–7. European Urology, 2020, 78, e228-e229.	0.9	2

#	Article	IF	CITATIONS
37	Reply To Kenneth B. Yatai, Mark J. Dunning, Dennis Wang. Consensus Genomic Subtypes of Muscle-invasive Bladder Cancer: A Step in the Right Direction but Still a Long Way To Go. Eur Urol 2020;77:434–5. European Urology, 2020, 77, 436-438.	0.9	1
38	Reply to Joep J. de Jong and Ewan A. Gibba€™s Letter to the Editor re: Gottfrid SJA¶dahi, Johan Abrahamsson, Karin Holmsten, et al. Different Responses to Neoadjuvant Chemotherapy in Urothelial Carcinoma Molecular Subtypes. Eur Urol. In press. https://doi.org/10.1016/j.eururo.2021.10.035. Neoadjuvant Chemotherapy Response in Muscle-invasive Bladder Cancer: Differences in Intrinsic Biology or Subtyping Nomenclature?. European Urology, 2022, 81, e92-e92.	0.9	0