Cedric Poyet

List of Publications by Year
in descending order

79 papers	1,640 citations	331259 21 h-index	344852 36 g-index
85 all docs	85 docs citations	85 times ranked	3380 citing authors

#	Article	IF	Citations
1	TRIM24 Is an Oncogenic Transcriptional Activator in Prostate Cancer. Cancer Cell, 2016, 29, 846-858.	7.7	228
2	High‐throughput proteomic analysis of <scp>FFPE</scp> tissue samples facilitates tumor stratification. Molecular Oncology, 2019, 13, 2305-2328.	2.1	100
3	A Contemporary Prostate Biopsy Risk Calculator Based on Multiple Heterogeneous Cohorts. European Urology, 2018, 74, 197-203.	0.9	93
4	Prostate cancer risk prediction using the novel versions of the European Randomised Study for Screening of Prostate Cancer (<scp>ERSPC</scp>) and Prostate Cancer Prevention Trial (<scp>PCPT</scp>) risk calculators: independent validation and comparison in a contemporary European cohort. BJU International, 2016, 117, 401-408.	1.3	76
5	Expression of histone deacetylases 1, 2 and 3 in urothelial bladder cancer. BMC Clinical Pathology, 2014, 14, 10.	1.8	61
6	Combined genetic and epigenetic alterations of the <i>TERT</i> promoter affect clinical and biological behavior of bladder cancer. International Journal of Cancer, 2019, 144, 1676-1684.	2.3	57
7	pVHL/HIF-Regulated CD70 Expression Is Associated with Infiltration of CD27+ Lymphocytes and Increased Serum Levels of Soluble CD27 in Clear Cell Renal Cell Carcinoma. Clinical Cancer Research, 2015, 21, 889-898.	3.2	55
8	Multi-region proteome analysis quantifies spatial heterogeneity of prostate tissue biomarkers. Life Science Alliance, 2018, 1, e201800042.	1.3	51
9	Comprehensive immunohistochemical analysis of PD-L1 shows scarce expression in castration-resistant prostate cancer. Oncotarget, 2018, 9, 10284-10293.	0.8	44
10	Three-Dimensional Texture Analysis with Machine Learning Provides Incremental Predictive Information for Successful Shock Wave Lithotripsy in Patients with Kidney Stones. Journal of Urology, 2018, 200, 829-836.	0.2	38
11	Comparative analysis of mRNA and protein degradation in prostate tissues indicates high stability of proteins. Nature Communications, 2019, 10, 2524.	5.8	35
12	CD73 Predicts Favorable Prognosis in Patients with Nonmuscle-Invasive Urothelial Bladder Cancer. Disease Markers, 2015, 2015, 1-8.	0.6	34
13	Connexin 43 expression predicts poor progression-free survival in patients with non-muscle invasive urothelial bladder cancer. Journal of Clinical Pathology, 2015, 68, 819-824.	1.0	34
14	Prognostic Role of Preoperative Serum Lipid Levels in Patients Undergoing Radical Prostatectomy for Clinically Localized Prostate Cancer. Prostate, 2017, 77, 549-556.	1.2	34
15	Image-based computational quantification and visualization of genetic alterations and tumour heterogeneity. Scientific Reports, 2016, 6, 24146.	1.6	28
16	Detecting circulating tumor DNA in renal cancer: An open challenge. Experimental and Molecular Pathology, 2017, 102, 255-261.	0.9	28
17	High expression of insulin receptor on tumour‐associated blood vessels in invasive bladder cancer predicts poor overall and progression‐free survival. Journal of Pathology, 2017, 242, 193-205.	2.1	24
18	Multicenter Validation of Histopathologic Tumor Regression Grade After Neoadjuvant Chemotherapy in Muscle-invasive Bladder Carcinoma. American Journal of Surgical Pathology, 2019, 43, 1600-1610.	2.1	24

#	ARTICLE	IF	CITATIONS
19	Unreserved application of epigenetic methods to define differences of DNA methylation between urinary cellular and cell-free DNA. Cancer Biomarkers, 2014, 14, 295-302.	0.8	23
20	Extracorporeal shock wave lithotripsy versus flexible ureterorenoscopy in the treatment of untreated renal calculi. CKJ: Clinical Kidney Journal, 2018, 11, 364-369.	1.4	23
21	External Validation and Comparison of Prostate Cancer Risk Calculators Incorporating Multiparametric Magnetic Resonance Imaging for Prediction of Clinically Significant Prostate Cancer. Journal of Urology, 2020, 203, 719-726.	0.2	23
22	Alternative transcription of a shorter, non-anti-angiogenic thrombospondin-2 variant in cancer-associated blood vessels. Oncogene, 2018, 37, 2573-2585.	2.6	22
23	Absorption of Irrigation Fluid Occurs Frequently during High Power 532 nm Laser Vaporization of the Prostate. Journal of Urology, 2015, 193, 211-216.	0.2	21
24	A curated collection of tissue microarray images and clinical outcome data of prostate cancer patients. Scientific Data, 2017, 4, 170014.	2.4	21
25	Current and potential future role of PSMA-PET in patients with castration-resistant prostate cancer. World Journal of Urology, 2019, 37, 457-467.	1.2	19
26	The German version of the Expanded Prostate Cancer Index Composite (EPIC): translation, validation and minimal important difference estimation. Health and Quality of Life Outcomes, 2018, 16, 36.	1.0	18
27	Urothelial Carcinoma in Bladder Diverticula: A Multicenter Analysis of Characteristics and Clinical Outcomes. European Urology Focus, 2020, 6, 1226-1232.	1.6	18
28	Convergent network effects along the axis of gene expression during prostate cancer progression. Genome Biology, 2020, 21, 302.	3.8	17
29	Prognostic value of unifocal and multifocal positive surgical margins in a large series of robot-assisted radical prostatectomy for prostate cancer. World Journal of Urology, 2019, 37, 1837-1844.	1.2	16
30	High VEGF-D and Low MMP-2 Serum Levels Predict Nodal-Positive Disease in Invasive Bladder Cancer. Medical Science Monitor, 2015, 21, 2266-2274.	0.5	15
31	Negative LC3b immunoreactivity in cancer cells is an independent prognostic predictor of prostate cancer specific death. Oncotarget, 2017, 8, 31765-31774.	0.8	15
32	Prostate cancer detection rate in men undergoing transperineal template‐guided saturation and targeted prostate biopsy. Prostate, 2022, 82, 388-396.	1.2	15
33	Accuracy of Transurethral Resection of the Bladder in Detecting Variant Histology of Bladder Cancer Compared with Radical Cystectomy. European Urology Focus, 2022, 8, 457-464.	1.6	14
34	Defining the Impact of Family History on Detection of High-grade Prostate Cancer in a Large Multi-institutional Cohort. European Urology, 2022, 82, 163-169.	0.9	14
35	Positive fibroblast growth factor receptor 3 immunoreactivity is associated with low-grade non-invasive urothelial bladder cancer. Oncology Letters, 2015, 10, 2753-2760.	0.8	13
36	Aberrant methylated key genes of methyl group metabolism within the molecular etiology of urothelial carcinogenesis. Scientific Reports, 2018, 8, 3477.	1.6	13

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37	A noninvasive urine-based methylation biomarker panel to detect bladder cancer and discriminate cancer grade. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 603.e1-603.e7.	0.8	13
38	The impact of treatment modality on survival in patients with clinical node-positive bladder cancer: results from a multicenter collaboration. World Journal of Urology, 2021, 39, 443-451.	1.2	13
39	IDLN-MSP: Idiolocal normalization of real-time methylation-specific PCR for genetic imbalanced DNA specimens. BioTechniques, 2016, 60, 84-87.	0.8	12
40	Implication of vascular endothelial growth factor A and C in revealing diagnostic lymphangiogenic markers in node-positive bladder cancer. Oncotarget, 2017, 8, 21871-21883.	0.8	12
41	Basic Hallmarks of Urothelial Cancer Unleashed in Primary Uroepithelium by Interference with the Epigenetic Master Regulator ODC1. Scientific Reports, 2020, 10, 3808.	1.6	12
42	Artificial Prostate-Specific Antigen Persistence After Radical Prostatectomy. Journal of Clinical Oncology, 2012, 30, e62-e63.	0.8	11
43	Antibody response to BK polyomavirus as a prognostic biomarker and potential therapeutic target in prostate cancer. Oncotarget, 2015, 6, 6459-6469.	0.8	11
44	Absorption of irrigation fluid during XPS™ GreenLight laser vaporization of the prostate: results from a prospective breath ethanol monitoring study. World Journal of Urology, 2016, 34, 1261-1267.	1.2	10
45	Predictive value of low tube voltage and dual-energy CT for successful shock wave lithotripsy: an in vitro study. Urolithiasis, 2016, 44, 271-276.	1.2	10
46	Oxygen supply maps for hypoxic microenvironment visualization in prostate cancer. Journal of Pathology Informatics, 2016, 7, 3.	0.8	10
47	Therapy-resistant nephrolithiasis following renal artery coil embolization. BMC Urology, 2013, 13, 29.	0.6	8
48	External Evaluation of a Novel Prostate Cancer Risk Calculator (ProstateCheck) Based on Data from the Swiss Arm of the ERSPC. Journal of Urology, 2016, 196, 1402-1407.	0.2	8
49	Long-Term Oncologic Outcome of an Initial Series of Laparoscopic Radical Prostatectomy for Clinically Localized Prostate Cancer After a Median Follow-up of 10 Years. Clinical Genitourinary Cancer, 2016, 14, 290-297.	0.9	8
50	Characterization of Tumor Blood Vasculature Expression of Human Invasive Bladder Cancer by Laser Capture Microdissection and Transcriptional Profiling. American Journal of Pathology, 2020, 190, 1960-1970.	1.9	8
51	Variant histologies in bladder cancer: Does the centre have an impact in detection accuracy?. Urologic Oncology: Seminars and Original Investigations, 2022, 40, 273.e11-273.e20.	0.8	8
52	Multi-cohort modeling strategies for scalable globally accessible prostate cancer risk tools. BMC Medical Research Methodology, 2019, 19, 191.	1.4	7
53	The association of cigarette smoking and pathological response to neoadjuvant platinum-based chemotherapy in patients undergoing treatment for urinary bladder cancer - A prospective European multicenter observational study of the EAU Young Academic Urologists (YAU) urothelial carcinoma working group. Surgical Oncology, 2020, 34, 312-317.	0.8	7
54	Adjuvant chemotherapy is ineffective in patients with bladder cancer and variant histology treated with radical cystectomy with curative intent. World Journal of Urology, 2021, 39, 1947-1953.	1.2	7

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55	Effectiveness of Flexible Ureterorenoscopy Versus Extracorporeal Shock Wave Lithotripsy for Renal Calculi of 5â€"15â€‰mm: Results of a Randomized Controlled Trial. European Urology Open Science, 2021, 25, 5-10.	0.2	7
56	Single-cell proteomics defines the cellular heterogeneity of localized prostate cancer. Cell Reports Medicine, 2022, 3, 100604.	3.3	7
57	Prospective observational study of the role of the microbiome in BCG responsiveness prediction (SILENT-EMPIRE): a study protocol. BMJ Open, 2022, 12, e061421.	0.8	7
58	Ablative efficiency of 532-nm laser vaporization compared to transurethral resection of the prostate: results from a prospective three-dimensional ultrasound volumetry study. World Journal of Urology, 2014, 32, 1267-1274.	1.2	6
59	Clinical impact of prostate biopsy undergrading in an academic and community setting. World Journal of Urology, 2016, 34, 1481-1490.	1.2	6
60	Impact of tumor size on the oncological outcome of high-grade nonmuscle invasive bladder cancer â€" examining the utility of classifying Ta bladder cancer based on size. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 851.e19-851.e25.	0.8	6
61	Postoperative Chemotherapy Bladder Instillation After Radical Nephroureterectomy: Results of a European Survey from the Young Academic Urologist Urothelial Cancer Group. European Urology Open Science, 2020, 22, 45-50.	0.2	6
62	Further Understanding of Urokinase Plasminogen Activator Overexpression in Urothelial Bladder Cancer Progression, Clinical Outcomes and Potential Therapeutic Targets. OncoTargets and Therapy, 2021, Volume 14, 315-324.	1.0	5
63	Identification of Urine Biomarkers to Improve Eligibility for Prostate Biopsy and Detect High-Grade Prostate Cancer. Cancers, 2022, 14, 1135.	1.7	5
64	Diagnostic accuracy of preoperative lymph node staging of bladder cancer according to different lymph node locations: A multicenter cohort from the European Association of Urology â€" Young Academic Urologists. Urologic Oncology: Seminars and Original Investigations, 2022, 40, 195.e27-195.e35.	0.8	5
65	Acute Abdominal Pain Accompanied by High Creatinine in a Female Patient With Schizophrenia. Urology, 2015, 85, 495-498.	0.5	4
66	Prostate volume reduction following pure transurethral bipolar plasma vaporization and conventional transurethral resection of the prostate: a prospective investigation using transrectal 3D ultrasound volumetry. World Journal of Urology, 2017, 35, 429-435.	1.2	4
67	Photoselective vaporization of the prostate: study outcomes as a function of risk of bias, conflicts of interest, and industrial sponsorship. World Journal of Urology, 2020, 38, 741-746.	1.2	4
68	Benefit of a more extended pelvic lymph node dissection among patients undergoing radical prostatectomy for localized prostate cancer: A causal mediation analysis. Prostate, 2021, 81, 286-294.	1.2	4
69	Conditional analyses of recurrence and progression in patients with TaG1 nonâ€"muscle-invasive bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 238.e19-238.e27.	0.8	3
70	Prevalence and causes of abnormal PSA recovery. Clinical Chemistry and Laboratory Medicine, 2018, 56, 341-349.	1.4	3
71	Is loss of power output due to laser fiber degradation still an issue during prostate vaporization using the 180ÂW GreenLight XPS laser?. World Journal of Urology, 2019, 37, 181-187.	1.2	3
72	Alternating Cystoscopy with Bladder EpiCheckÂ® in the Surveillance of Low-Grade Intermediate-Risk NMIBC: A Cost Comparison Model. Bladder Cancer, 2021, 7, 307-315.	0.2	3

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73	Tumor stent for chronic ureteral obstruction: Which are predictors of stent failure?. Journal of Endourology, 2021, , .	1.1	3
74	Use of MS-GUIDE for identification of protein biomarkers for risk stratification of patients with prostate cancer. Clinical Proteomics, 2022, 19, 9.	1.1	3
75	Creation and internal validation of a biopsy avoidance prediction tool to aid in the choice of diagnostic approach in patients with prostate cancer suspicion. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 604.e17-604.e24.	0.8	2
76	Dynamic contrast enhancement in prostate MRI as predictor of erectile function and recovery after radical prostatectomy. Aging Male, 2020, 23, 1518-1526.	0.9	1
77	Prostate cancer risk calculators: still much work ahead. BJU International, 2016, 118, 670-671.	1.3	0
78	The Next Generation of Prostate Cancer Risk Calculators. European Urology, 2017, 72, 897-898.	0.9	0
79	Pure Bipolar Plasma Vaporization of the Prostate: Results from a Prospective 3D Ultrasound Volumetry Study with Clinical Outcome After 3 Years. Journal of Endourology, 2019, 33, 107-112.	1.1	0