Matteo Ferro

List of Publications by Year in descending order

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70961 149479 5,732 228 41 56 citations h-index g-index papers 234 234 234 6032 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Perioperative Outcomes of Robotic and Laparoscopic Simple Prostatectomy: A European–American Multi-institutional Analysis. European Urology, 2015, 68, 86-94.	0.9	145
2	Integrated multi-omics characterization reveals a distinctive metabolic signature and the role of NDUFA4L2 in promoting angiogenesis, chemoresistance, and mitochondrial dysfunction in clear cell renal cell carcinoma. Aging, 2018, 10, 3957-3985.	1.4	133
3	Metabolomic insights into pathophysiological mechanisms and biomarker discovery in clear cell renal cell carcinoma. Expert Review of Molecular Diagnostics, 2019, 19, 397-407.	1.5	133
4	Outcomes of Robot-assisted Partial Nephrectomy for Clinical T2 Renal Tumors: A Multicenter Analysis (ROSULA Collaborative Group). European Urology, 2018, 74, 226-232.	0.9	109
5	Prostate Health Index (Phi) and Prostate Cancer Antigen 3 (PCA3) Significantly Improve Prostate Cancer Detection at Initial Biopsy in a Total PSA Range of 2–10 ng/ml. PLoS ONE, 2013, 8, e67687.	1.1	87
6	Phase II study of docetaxel reâ€treatment in docetaxelâ€pretreated castrationâ€resistant prostate cancer. BJU International, 2011, 107, 234-239.	1.3	82
7	An increased body mass index is associated with a worse prognosis in patients administered BCG immunotherapy for T1 bladder cancer. World Journal of Urology, 2019, 37, 507-514.	1.2	77
8	Cisplatin and 5â€fluorouracil in inoperable, stage IV squamous cell carcinoma of the penis. BJU International, 2012, 110, E661-6.	1.3	76
9	Activation of the kynurenine pathway predicts poor outcome in patients with clear cell renal cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 461.e15-461.e27.	0.8	75
10	Paclitaxel in Pretreated Metastatic Penile Cancer: Final Results of a Phase 2 Study. European Urology, 2011, 60, 1280-1284.	0.9	73
11	Prognostic role of pretreatment neutrophil-to-lymphocyte ratio (NLR) in patients with non–muscle-invasive bladder cancer (NMIBC): A systematic review and meta-analysis. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 389-399.	0.8	72
12	The stress hormone norepinephrine increases migration of prostate cancer cells in vitro and in vivo. International Journal of Oncology, 2015, 47, 527-534.	1.4	71
13	Salvage Stereotactic Body Radiotherapy for Isolated Lymph Node Recurrent Prostate Cancer: Single Institution Series of 94 Consecutive Patients and 124 Lymph Nodes. Clinical Genitourinary Cancer, 2017, 15, e623-e632.	0.9	71
14	Systemic Inflammatory Markers and Oncologic Outcomes in Patients with High-risk Non–muscle-invasive Urothelial Bladder Cancer. European Urology Oncology, 2018, 1, 403-410.	2.6	66
15	Long non-coding RNA containing ultraconserved genomic region 8 promotes bladder cancer tumorigenesis. Oncotarget, 2016, 7, 20636-20654.	0.8	66
16	Artificial Intelligence and Machine Learning in Prostate Cancer Patient Managementâ€"Current Trends and Future Perspectives. Diagnostics, 2021, 11, 354.	1.3	64
17	Radiomics in prostate cancer: an up-to-date review. Therapeutic Advances in Urology, 2022, 14, 175628722211090.	0.9	62
18	Prostate health index (phi) and prostate cancer antigen 3 (PCA3) significantly improve diagnostic accuracy in patients undergoing prostate biopsy. Prostate, 2013, 73, 227-235.	1.2	58

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19	Liquid Biopsy Biomarkers in Urine: A Route towards Molecular Diagnosis and Personalized Medicine of Bladder Cancer. Journal of Personalized Medicine, 2021, 11, 237.	1.1	58
20	Metabolomic profiling for the identification of novel diagnostic markers in prostate cancer. Expert Review of Molecular Diagnostics, 2015, 15, 1211-1224.	1.5	57
21	Urinary long noncoding RNAs in nonmuscle-invasive bladder cancer: new architects in cancer prognostic biomarkers. Translational Research, 2017, 184, 108-117.	2.2	56
22	The emerging role of obesity, diet and lipid metabolism in prostate cancer. Future Oncology, 2017, 13, 285-293.	1.1	55
23	Validation of Neutrophil-to-lymphocyte Ratio in a Multi-institutional Cohort of Patients With T1G3 Non–muscle-invasive Bladder Cancer. Clinical Genitourinary Cancer, 2018, 16, 445-452.	0.9	55
24	Prostate Cancer Radiogenomicsâ€"From Imaging to Molecular Characterization. International Journal of Molecular Sciences, 2021, 22, 9971.	1.8	55
25	Clinical correlation among male infertility and overall male health: A systematic review of the literature. Investigative and Clinical Urology, 2020, 61, 355.	1.0	55
26	Body mass index was associated with upstaging and upgrading in patients with low-risk prostate cancer who met the inclusion criteria for active surveillance. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 201.e1-201.e8.	0.8	54
27	Is neutrophil-to-lymphocytes ratio a clinical relevant preoperative biomarker in upper tract urothelial carcinoma? A meta-analysis of 4385 patients. World Journal of Urology, 2018, 36, 1019-1029.	1.2	54
28	Low serum total testosterone level as a predictor of upstaging and upgrading in low-risk prostate cancer patients meeting the inclusion criteria for active surveillance. Oncotarget, 2017, 8, 18424-18434.	0.8	52
29	A systematic review and meta-analysis of clinical trials implementing aromatase inhibitors to treat male infertility. Asian Journal of Andrology, 2020, 22, 360.	0.8	52
30	Predicting prostate biopsy outcome: prostate health index (phi) and prostate cancer antigen 3 (PCA3) are useful biomarkers. Clinica Chimica Acta, 2012, 413, 1274-1278.	0.5	51
31	Thulium Laser Treatment of Upper Urinary Tract Carcinoma: A Multi-Institutional Analysis of Surgical and Oncological Outcomes. Journal of Endourology, 2018, 32, 257-263.	1.1	51
32	Cost-effectiveness of SelectMDx for prostate cancer in four European countries: a comparative modeling study. Prostate Cancer and Prostatic Diseases, 2019, 22, 101-109.	2.0	51
33	Robotic versus other nephroureterectomy techniques: a systematic review and meta-analysis of over 87,000 cases. World Journal of Urology, 2020, 38, 845-852.	1.2	51
34	Integration of Lipidomics and Transcriptomics Reveals Reprogramming of the Lipid Metabolism and Composition in Clear Cell Renal Cell Carcinoma. Metabolites, 2020, 10, 509.	1.3	51
35	Absolute basophil count is associated with time to recurrence in patients with high-grade T1 bladder cancer receiving bacillus Calmette–Guérin after transurethral resection of the bladder tumor. World Journal of Urology, 2020, 38, 143-150.	1.2	49
36	Liquid biopsy in bladder cancer: State of the art and future perspectives. Critical Reviews in Oncology/Hematology, 2022, 170, 103577.	2.0	49

#	Article	IF	CITATIONS
37	Sipuleucelâ€T (Provenge®) for castrationâ€resistant prostate cancer. BJU International, 2012, 110, E99-104.	1.3	48
38	Prostate health index vs percent free prostate-specific antigen for prostate cancer detection in men with "gray―prostate-specific antigen levels at first biopsy: systematic review and meta-analysis. Translational Research, 2014, 164, 444-451.	2.2	48
39	The Prognostic Role of Circulating Tumor Cells (CTC) in High-risk Non–muscle-invasive Bladder Cancer. Clinical Genitourinary Cancer, 2017, 15, e661-e666.	0.9	47
40	Increased Expression of the Autocrine Motility Factor is Associated With Poor Prognosis in Patients With Clear Cell–Renal Cell Carcinoma. Medicine (United States), 2015, 94, e2117.	0.4	45
41	Beyond PSA: The Role of Prostate Health Index (phi). International Journal of Molecular Sciences, 2020, 21, 1184.	1.8	45
42	SelectMDx and Multiparametric Magnetic Resonance Imaging of the Prostate for Men Undergoing Primary Prostate Biopsy: A Prospective Assessment in a Multi-Institutional Study. Cancers, 2021, 13, 2047.	1.7	45
43	Modified Glasgow Prognostic Score is Associated With Risk of Recurrence in Bladder Cancer Patients After Radical Cystectomy. Medicine (United States), 2015, 94, e1861.	0.4	43
44	Metabolomic profiling for the identification of novel diagnostic markers and therapeutic targets in prostate cancer: an update. Expert Review of Molecular Diagnostics, 2019, 19, 377-387.	1.5	43
45	Neutrophil, Platelets, and Eosinophil to Lymphocyte Ratios Predict Gleason Score Upgrading in Low-Risk Prostate Cancer Patients. Urologia Internationalis, 2019, 102, 43-50.	0.6	43
46	Diagnostic Accuracy of 64 Copper Prostate-specific Membrane Antigen Positron Emission Tomography/Computed Tomography for Primary Lymph Node Staging of Intermediate- to High-risk Prostate Cancer: Our Preliminary Experience. Urology, 2017, 106, 139-145.	0.5	42
47	Type 2 diabetes mellitus predicts worse outcomes in patients with high-grade T1 bladder cancer receiving bacillus Calmette-Guérin after transurethral resection of the bladder tumor. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 459-464.	0.8	42
48	PHI and PCA3 improve the prognostic performance of PRIAS and Epstein criteria in predicting insignificant prostate cancer in men eligible for active surveillance. World Journal of Urology, 2016, 34, 485-493.	1.2	41
49	Prognostic accuracy of Prostate Health Index and urinary Prostate Cancer Antigen 3 in predicting pathologic features after radical prostatectomy. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 163.e15-163.e23.	0.8	40
50	Neutrophil percentage-to-albumin ratio predicts mortality in bladder cancer patients treated with neoadjuvant chemotherapy followed by radical cystectomy. Future Science OA, 2021, 7, FSO709.	0.9	40
51	Metabolomic Approaches for Detection and Identification of Biomarkers and Altered Pathways in Bladder Cancer. International Journal of Molecular Sciences, 2022, 23, 4173.	1.8	40
52	Biomarkers in localized prostate cancer. Future Oncology, 2016, 12, 399-411.	1.1	39
53	Reliability of Frozen Section Examination in a Large Cohort of Testicular Masses: What Did WeÂLearn?. Clinical Genitourinary Cancer, 2017, 15, e689-e696.	0.9	39
54	Predicting Pathological Features at Radical Prostatectomy in Patients with Prostate Cancer Eligible for Active Surveillance by Multiparametric Magnetic Resonance Imaging. PLoS ONE, 2015, 10, e0139696.	1.1	39

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55	Kaempferol, Myricetin and Fisetin in Prostate and Bladder Cancer: A Systematic Review of the Literature. Nutrients, 2021, 13, 3750.	1.7	39
56	Potential value of Gleason score in predicting the benefit of cabazitaxel in metastatic castration-resistant prostate cancer. Future Oncology, 2013, 9, 889-897.	1.1	38
57	Salvage Radical Prostatectomy after External Beam Radiation Therapy: A Systematic Review of Current Approaches. Urologia Internationalis, 2015, 94, 373-382.	0.6	38
58	Two-step hybrid collocation methods for <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msup><mml:mrow><mml:mi>y</mml:mi></mml:mrow><mml:mrow><mml:mo>″<td>ıml<mark>:</mark>mo><!--</td--><td>mml:mrow><</td></td></mml:mo></mml:mrow></mml:msup></mml:math>	ıml <mark>:</mark> mo> </td <td>mml:mrow><</td>	mml:mrow><
59	Two-step almost collocation methods for ordinary differential equations. Numerical Algorithms, 2010, 53, 195-217.	1.1	37
60	Chronic bacterial prostatitis: efficacy of short-lasting antibiotic therapy with prulifloxacin (Unidrox®) in association with saw palmetto extract, lactobacillus sporogens and arbutin (Lactorepens®). BMC Urology, 2014, 14, 53.	0.6	37
61	Robot-assisted radical prostatectomy versus standard laparoscopic radical prostatectomy: an evidence-based analysis of comparative outcomes. World Journal of Urology, 2021, 39, 3721-3732.	1.2	37
62	Immune Checkpoint Inhibitors as a Neoadjuvant/Adjuvant Treatment of Muscle-Invasive Bladder Cancer: A Systematic Review. Cancers, 2022, 14, 2545.	1.7	37
63	Cytosolic phosphorylated EGFR is predictive of recurrence in early stage penile cancer patients: a retropective study. Journal of Translational Medicine, 2013, 11, 161.	1.8	36
64	First-line systemic therapy for metastatic castration-sensitive prostate cancer: An updated systematic review with novel findings. Critical Reviews in Oncology/Hematology, 2021, 157, 103198.	2.0	35
65	Improving the prediction of pathologic outcomes in patients undergoing radical prostatectomy: the value of prostate cancer antigen 3 (PCA3), prostate health index (phi) and sarcosine. Anticancer Research, 2015, 35, 1017-23.	0.5	35
66	Hyperhomocysteinemia as an Early Predictor of Erectile Dysfunction. Medicine (United States), 2015, 94, e1556.	0.4	34
67	Virtue male sling for postâ€prostatectomy stress incontinence: a prospective evaluation and midâ€term outcomes. BJU International, 2017, 119, 482-488.	1.3	34
68	Comparison Between 64Cu-PSMA-617 PET/CT and 18F-Choline PET/CT Imaging in Early Diagnosis of Prostate Cancer Biochemical Recurrence. Clinical Genitourinary Cancer, 2018, 16, 385-391.	0.9	33
69	Prostate Health Index and Multiparametric MRI: Partners in Crime Fighting Overdiagnosis and Overtreatment in Prostate Cancer. Cancers, 2021, 13, 4723.	1.7	32
70	Trigonometrically fitted two-step hybrid methods for special second order ordinary differential equations. Mathematics and Computers in Simulation, 2011, 81, 1068-1084.	2.4	31
71	Sipuleucel-T for prostate cancer: the immunotherapy era has commenced. Expert Review of Anticancer Therapy, 2011, 11, 25-28.	1.1	31
72	Novel Insights into Autophagy and Prostate Cancer: A Comprehensive Review. International Journal of Molecular Sciences, 2022, 23, 3826.	1.8	31

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73	Statin Use and Survival in Patients with Metastatic Castration-resistant Prostate Cancer Treated with Abiraterone Acetate. European Urology Focus, 2018, 4, 874-879.	1.6	30
74	Detection Rate of Prostate Specific Membrane Antigen Tracers for Positron Emission Tomography/Computerized Tomography in Prostate Cancer Biochemical Recurrence: A Systematic Review and Network Meta-Analysis. Journal of Urology, 2021, 205, 356-369.	0.2	30
75	Periprostatic adipose tissue promotes prostate cancer resistance to docetaxel by paracrine IGFâ€1 upregulation of TUBB2B betaâ€tubulin isoform. Prostate, 2021, 81, 407-417.	1.2	30
76	Peg-filgrastim and cabazitaxel in prostate cancer patients. Anti-Cancer Drugs, 2013, 24, 84-89.	0.7	29
77	Predictors of efficacy of androgen-receptor-axis-targeted therapies in patients with metastatic castration-sensitive prostate cancer: A systematic review and meta-analysis. Critical Reviews in Oncology/Hematology, 2020, 151, 102992.	2.0	28
78	Role of Multi-Parametric Magnetic Resonance Image and PIRADS Score in Patients with Prostate Cancer Eligible for Active Surveillance According PRIAS Criteria. Urologia Internationalis, 2016, 96, 459-469.	0.6	27
79	Risk Factors for Intravesical Recurrence after Minimally Invasive Nephroureterectomy for Upper Tract Urothelial Cancer (ROBUUST Collaboration). Journal of Urology, 2021, 206, 568-576.	0.2	27
80	Visceral obesity predicts adverse pathological features in urothelial bladder cancer patients undergoing radical cystectomy: a retrospective cohort study. World Journal of Urology, 2014, 32, 559-564.	1.2	26
81	New Cross-Talk Layer between Ultraconserved Non-Coding RNAs, MicroRNAs and Polycomb Protein YY1 in Bladder Cancer. Genes, 2016, 7, 127.	1.0	26
82	Predictors of Residual T1 High Grade on Re-Transurethral Resection in a Large Multi-Institutional Cohort of Patients with Primary T1 High-Grade/Grade 3 Bladder Cancer. Journal of Cancer, 2018, 9, 4250-4254.	1.2	26
83	Systematic Review: Depression and Anxiety Prevalence in Bladder Cancer Patients. Bladder Cancer, 2018, 4, 319-326.	0.2	26
84	BRCA Germline Mutations in Prostate Cancer: The Future Is Tailored. Diagnostics, 2021, 11, 908.	1.3	26
85	Long-term oncologic and functional outcomes after robot-assisted partial nephrectomy in elderly patients. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2019, 71, 31-37.	3.9	26
86	Impact of Age on Outcomes of Patients With Pure Carcinoma In Situ of the Bladder: Multi-Institutional Cohort Analysis. Clinical Genitourinary Cancer, 2022, 20, e166-e172.	0.9	26
87	Phase II trial of cisplatin plus prednisone in docetaxel-refractory castration-resistant prostate cancer patients. Cancer Chemotherapy and Pharmacology, 2011, 67, 1455-1461.	1.1	24
88	Urologic malignancies: advances in the analysis and interpretation of clinical findings. Future Science OA, 2021, 7, FSO674.	0.9	24
89	Carboplatin plus etoposide in heavily pretreated castration-resistant prostate cancer patients. Future Oncology, 2014, 10, 1353-1360.	1.1	23
90	The epidermal growth factor receptors as biological targets in penile cancer. Expert Opinion on Biological Therapy, 2015, 15, 473-476.	1.4	23

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91	Prognostic and Predictive Factors in Patients with Advanced Penile Cancer Receiving Salvage (2nd or) Tj ETQq1 487.	l 0.78431 1.6	4 rgBT /Over 23
92	Partial versus radical nephrectomy in very elderly patients: a propensity score analysis of surgical, functional and oncologic outcomes (RESURGE project). World Journal of Urology, 2020, 38, 151-158.	1.2	23
93	The emerging landscape of tumor marker panels for the identification of aggressive prostate cancer: the perspective through bibliometric analysis of an Italian translational working group in uro-oncology. Minerva Urology and Nephrology, 2021, 73, 442-451.	1.3	23
94	The evolving role of monoclonal antibodies in the treatment of patients with advanced renal cell carcinoma: a systematic review. Expert Opinion on Biological Therapy, 2016, 16, 1387-1401.	1.4	22
95	High-Grade T1 on Re-Transurethral Resection after Initial High-Grade T1 Confers Worse Oncological Outcomes: Results of a Multi-Institutional Study. Urologia Internationalis, 2018, 101, 7-15.	0.6	22
96	Increased Mortality Among Men Diagnosed With Impaired Fertility: Analysis of US Claims Data. Urology, 2021, 147, 143-149.	0.5	22
97	Robotic <i>vs</i> Laparoscopic Nephroureterectomy for Upper Tract Urothelial Carcinoma: A Multicenter Propensity-Score Matched Pair "tetrafecta―Analysis (ROBUUST Collaborative Group). Journal of Endourology, 2022, 36, 752-759.	1.1	22
98	A Combinatorial Neural Network Analysis Reveals a Synergistic Behaviour of Multiparametric Magnetic Resonance and Prostate Health Index in the Identification of Clinically Significant Prostate Cancer. Clinical Genitourinary Cancer, 2022, 20, e406-e410.	0.9	22
99	Stereotactic Radiosurgery (SRS) with Volumetric Modulated Arc Therapy (VMAT): Interim Results of a Multi-arm Phase I Trial (DESTROY-2). Clinical Oncology, 2014, 26, 748-756.	0.6	21
100	A novel nomogram to identify candidates for active surveillance amongst patients with International Society of Urological Pathology (ISUP) Grade Group (GG) 1 or ISUP GG2 prostate cancer, according to multiparametric magnetic resonance imaging findings. BJU International, 2020, 126, 104-113.	1.3	21
101	The Association between Mortality and Male Infertility: Systematic Review and Meta-analysis. Urology, 2021, 154, 148-157.	0.5	21
102	The Impact of SARS-CoV-2 Pandemic on Time to Primary, Secondary Resection and Adjuvant Intravesical Therapy in Patients with High-Risk Non-Muscle Invasive Bladder Cancer: A Retrospective Multi-Institutional Cohort Analysis. Cancers, 2021, 13, 5276.	1.7	21
103	Multiparametric magnetic resonance imaging and frozen-section analysis efficiently predict upgrading, upstaging, and extraprostatic extension in patients undergoing nerve-sparing robotic-assisted radical prostatectomy. Medicine (United States), 2016, 95, e4519.	0.4	20
104	Efficacy of three BCG strains (Connaught, TICE and RIVM) with or without secondary resection (re-TUR) for intermediate/high-risk non-muscle-invasive bladder cancers: results from a retrospective single-institution cohort analysis. Journal of Cancer Research and Clinical Oncology, 2021, 147, 3073-3080.	1.2	20
105	Systemic combining inflammatory score (SCIS): a new score for prediction of oncologic outcomes in patients with high-risk non-muscle-invasive urothelial bladder cancer. Translational Andrology and Urology, 2021, 10, 626-635.	0.6	20
106	Inhibitory Effect of Standardized Cannabis sativa Extract and Its Ingredient Cannabidiol on Rat and Human Bladder Contractility. Urology, 2011, 77, 1006.e9-1006.e15.	0.5	19
107	Impact of novel techniques on minimally invasive adrenal surgery: trends and outcomes from a contemporary international large series in urology. World Journal of Urology, 2016, 34, 1473-1479.	1.2	19
108	Robot assisted radical prostatectomy in kidney transplant recipients: surgical, oncological and functional outcomes of two different robotic approaches. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2019, 45, 262-272.	0.7	19

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109	Role of multiparametric magnetic resonance imaging for patients under active surveillance for prostate cancer: a systematic review with diagnostic meta-analysis. Prostate Cancer and Prostatic Diseases, 2019, 22, 206-220.	2.0	19
110	Robot-assisted Partial Nephrectomy: 5-yr Oncological Outcomes at a Single European Tertiary Cancer Center. European Urology Focus, 2019, 5, 636-641.	1.6	19
111	Predictive clinico-pathological factors to identify BCG, unresponsive patients, after re-resection for T1 high grade non-muscle invasive bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2022, 40, 490.e13-490.e20.	0.8	19
112	Outcomes of Laparoscopic and Robotic Partial Nephrectomy for Large (>4ÂCm) Kidney Tumors: Systematic Review and Meta-Analysis. Annals of Surgical Oncology, 2017, 24, 2420-2428.	0.7	18
113	Robot-Assisted Vesico-Vaginal Fistula Repair: Our Technique and Review of the Literature. Urologia Internationalis, 2017, 99, 137-142.	0.6	18
114	The impact of moderate wine consumption on the risk of developing prostate cancer. Clinical Epidemiology, 2018, Volume 10, 431-444.	1.5	18
115	High-throughput detection of low abundance sialylated glycoproteins in human serum by TiO2 enrichment and targeted LC-MS/MS analysis: application to a prostate cancer sample set. Analytical and Bioanalytical Chemistry, 2019, 411, 755-763.	1.9	18
116	Assessment of Total, PTEN–, and AR-V7+ Circulating Tumor Cell Count by Flow Cytometry in Patients with Metastatic Castration-Resistant Prostate Cancer Receiving Enzalutamide. Clinical Genitourinary Cancer, 2021, 19, e286-e298.	0.9	18
117	Chondroitin sulphate enhances the antitumor activity of gemcitabine and mitomycin-C in bladder cancer cells with different mechanisms. Oncology Reports, 2012, 27, 409-15.	1.2	17
118	Urotensin II receptor on preoperative biopsy is associated with upstaging and upgrading in prostate cancer. Future Oncology, 2015, 11, 3091-3098.	1.1	17
119	Multiparametric Magnetic-Resonance to Confirm Eligibility to an Active Surveillance Program for Low-Risk Prostate Cancer: Intermediate Time Results of a Third Referral High Volume Centre Active Surveillance Protocol. Urologia Internationalis, 2018, 101, 56-64.	0.6	17
120	How Can the COVID-19 Pandemic Lead to Positive Changes in Urology Residency?. Frontiers in Surgery, 2020, 7, 563006.	0.6	17
121	SARS-CoV-2 Infection and High-Risk Non-Muscle-Invasive Bladder Cancer: Are There Any Common Features?. Urologia Internationalis, 2020, 104, 510-522.	0.6	17
122	Calcitriol: a better option than vitamin D in denosumab-treated patients with kidney failure?. Expert Opinion on Biological Therapy, 2013, 13, 149-151.	1.4	16
123	Combined magnetic resonance spectroscopy and dynamic contrast-enhanced imaging for prostate cancer detection. Urologic Oncology: Seminars and Original Investigations, 2013, 31, 761-765.	0.8	16
124	Third-Line Chemotherapy for Metastatic Urothelial Cancer. Medicine (United States), 2015, 94, e2297.	0.4	16
125	Predicting positive surgical margins in partial nephrectomy: A prospective multicentre observational study (the RECORd 2 project). European Journal of Surgical Oncology, 2020, 46, 1353-1359.	0.5	16
126	Single-stage Xi $\hat{A}^{@}$ robotic radical nephroureterectomy for upper tract urothelial carcinoma: surgical technique and outcomes. Minerva Urology and Nephrology, 2022, 74, .	1.3	16

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127	Quality of Life and Psychological Distress among Patients with Small Renal Masses. Journal of Clinical Medicine, 2022, 11, 3944.	1.0	16
128	Preoperative insulinâ€like growth factorâ€binding proteinâ€3 (IGFBPâ€3) blood level predicts gleason sum upgrading. Prostate, 2012, 72, 100-107.	1.2	15
129	Thuliumâ€"yttriumâ€"aluminiumâ€"garnet (Tm:YAG) laser treatment of penile cancer: oncological results, functional outcomes, and quality of life. World Journal of Urology, 2018, 36, 265-270.	1.2	15
130	Long-Term Follow-Up Outcomes after Percutaneous US/CT-Guided Radiofrequency Ablation for cT1a-b Renal Masses: Experience from Single High-Volume Referral Center. Cancers, 2020, 12, 1183.	1.7	15
131	Trend of Bacterial Uropathogens and Their Susceptibility Pattern: Study of Single Academic High-Volume Center in Italy (2015–2019). International Journal of Microbiology, 2021, 2021, 1-10.	0.9	15
132	Contemporary Trends of Systemic Neoadjuvant and Adjuvant Intravesical Chemotherapy in Patients With Upper Tract Urothelial Carcinomas Undergoing Minimally Invasive or Open Radical Nephroureterectomy: Analysis of US Claims on Perioperative Outcomes and Health Care Costs. Clinical Genitourinary Cancer, 2022, 20, 198.e1-198.e9.	0.9	15
133	Multi-omics approach reveals the secrets of metabolism of clear cell—renal cell carcinoma. Translational Andrology and Urology, 2016, 5, 801-803.	0.6	14
134	Circulating preoperative testosterone level predicts unfavourable disease at radical prostatectomy in men with International Society of Urological Pathology Grade Group 1 prostate cancer diagnosed with systematic biopsies. World Journal of Urology, 2020, 39, 1861-1867.	1.2	14
135	Body mass index and age correlate with antioxidant supplementation effects on sperm quality: Post hoc analyses from a doubleâ€blind placeboâ€controlled trial. Andrologia, 2020, 52, e13523.	1.0	14
136	Modified Glasgow Prognostic Score as a Predictor of Recurrence in Patients with High Grade Non-Muscle Invasive Bladder Cancer Undergoing Intravesical Bacillus Calmette–Guerin Immunotherapy. Diagnostics, 2022, 12, 586.	1.3	14
137	Epigenetic Signature: A New Player as Predictor of Clinically Significant Prostate Cancer (PCa) in Patients on Active Surveillance (AS). International Journal of Molecular Sciences, 2017, 18, 1146.	1.8	13
138	Robot-Assisted Radical Cystectomy for Nonmetastatic Urothelial Carcinoma of Urinary Bladder: A Comparison Between Intracorporeal Versus Extracorporeal Orthotopic Ileal Neobladder. Journal of Endourology, 2021, 35, 151-158.	1.1	13
139	Peri-Prostatic Adipocyte-Released TGF \hat{l}^2 Enhances Prostate Cancer Cell Motility by Upregulation of Connective Tissue Growth Factor. Biomedicines, 2021, 9, 1692.	1.4	13
140	Outcomes of Lymph Node Dissection in Nephroureterectomy in the Treatment of Upper Tract Urothelial Carcinoma: Analysis of the ROBUUST Registry. Journal of Urology, 2022, , 101097JU000000000000690.	0.2	13
141	Distal Corporal Anchoring Stitch: A Technique to Address Distal Corporal Crossovers and Impending Lateral Extrusions of a Penile Prosthesis. Journal of Sexual Medicine, 2017, 14, 767-773.	0.3	12
142	Impact of alcohol consumption on the risk of developing bladder cancer: a systematic review and meta-analysis. World Journal of Urology, 2019, 37, 2313-2324.	1.2	12
143	Subcellular Localization of uc.8+ as a Prognostic Biomarker in Bladder Cancer Tissue. Cancers, 2021, 13, 681.	1.7	12
144	Assessment of PSIM (Prostatic Systemic Inflammatory Markers) Score in Predicting Pathologic Features at Robotic Radical Prostatectomy in Patients with Low-Risk Prostate Cancer Who Met the Inclusion Criteria for Active Surveillance. Diagnostics, 2021, 11, 355.	1.3	12

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145	Circulating tumor cells in bladder cancer: a new horizon of liquid biopsy for precision medicine. Journal of Basic and Clinical Physiology and Pharmacology, 2022, 33, 525-527.	0.7	12
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