Marco Carini

List of Publications by Year in descending order

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198 papers 4,542 citations

34 h-index 54 g-index

202 all docs 202 docs citations

times ranked

202

4745 citing authors

#	Article	IF	CITATIONS
1	Nephron-sparing Techniques Independently Decrease the Risk of Cardiovascular Events Relative to Radical Nephrectomy in Patients with a T1a–T1b Renal Mass and Normal Preoperative Renal Function. European Urology, 2015, 67, 683-689.	1.9	202
2	Impact of the COVID-19 pandemic on urology residency training in Italy. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 505-509.	3.9	183
3	The Role of M1 and M2 Macrophages in Prostate Cancer in relation to Extracapsular Tumor Extension and Biochemical Recurrence after Radical Prostatectomy. BioMed Research International, 2014, 2014, 1-6.	1.9	128
4	Simple Enucleation for the Treatment of Renal Cell Carcinoma Between 4 and 7 cm in Greatest Dimension: Progression and Long-Term Survival. Journal of Urology, 2006, 175, 2022-2026.	0.4	114
5	Outcomes of Robot-assisted Partial Nephrectomy for Clinical T2 Renal Tumors: A Multicenter Analysis (ROSULA Collaborative Group). European Urology, 2018, 74, 226-232.	1.9	109
6	Simple Enucleation for the Treatment of PT1a Renal Cell Carcinoma: Our 20-Year Experience. European Urology, 2006, 50, 1263-1271.	1.9	103
7	Desire for parenthood at the time of COVID-19 pandemic: an insight into the Italian situation. Journal of Psychosomatic Obstetrics and Gynaecology, 2020, 41, 183-190.	2.1	102
8	Conservative Surgical Treatment of Renal Cell Carcinoma: Clinical Experience and Reappraisal of Indications. Journal of Urology, 1988, 140, 725-730.	0.4	96
9	Partial Nephrectomy in Clinical T1b Renal Tumors: Multicenter Comparative Study of Open, Laparoscopic and Robot-assisted Approach (the RECORd Project). Urology, 2016, 89, 45-53.	1.0	91
10	Patterns and predictors of recurrence after open radical cystectomy for bladder cancer: a comprehensive review of the literature. World Journal of Urology, 2018, 36, 157-170.	2.2	91
11	Standardized Reporting of Resection Technique During Nephron-sparing Surgery: The Surface–Intermediate–Base Margin Score. European Urology, 2014, 66, 803-805.	1.9	86
12	Below Safety Limits, Every Unit of Glomerular Filtration Rate Counts: Assessing the Relationship Between Renal Function and Cancer-specific Mortality in Renal Cell Carcinoma. European Urology, 2018, 74, 661-667.	1.9	84
13	Assessing the Burden of Nondeferrable Major Uro-oncologic Surgery to Guide Prioritisation Strategies During the COVID-19 Pandemic: Insights from Three Italian High-volume Referral Centres. European Urology, 2020, 78, 11-15.	1.9	84
14	Vardenafil Modulates Bladder Contractility Through cGMP-mediated Inhibition of RhoA/Rho Kinase Signaling Pathway in Spontaneously Hypertensive Rats. Journal of Sexual Medicine, 2009, 6, 1594-1608.	0.6	80
15	The Impact of the COVID-19 Quarantine on Sexual Life in Italy. Urology, 2021, 147, 37-42.	1.0	7 3
16	Perioperative Outcomes of Open, Laparoscopic, and Robotic Partial Nephrectomy: A Prospective Multicenter Observational Study (The RECORd 2 Project). European Urology Focus, 2021, 7, 390-396.	3.1	63
17	Impact of Resection Technique on Perioperative Outcomes and Surgical Margins after Partial Nephrectomy for Localized Renal Masses: A Prospective Multicenter Study. Journal of Urology, 2020, 203, 496-504.	0.4	61
18	Elective Nephron Sparing Surgery Decreases Other Cause Mortality Relative to Radical Nephrectomy Only in Specific Subgroups of Patients with Renal Cell Carcinoma. Journal of Urology, 2016, 196, 1008-1013.	0.4	57

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19	The prevention of fragility fractures in patients with non-metastatic prostate cancer: a position statement by the international osteoporosis foundation. Oncotarget, 2017, 8, 75646-75663.	1.8	53
20	Is offâ€clamp robotâ€assisted partial nephrectomy beneficial for renal function? Data from the CLOCK trial. BJU International, 2022, 129, 217-224.	2.5	53
21	The Simplified <scp>PA</scp> DUA <scp>RE</scp> nal (<scp>SPARE</scp>) nephrometry system: a novel classification of parenchymal renal tumours suitable for partial nephrectomy. BJU International, 2019, 124, 621-628.	2.5	52
22	Metabolic Syndrome and Lower Urinary Tract Symptoms in Patients With Benign Prostatic Enlargement: A Possible Link to Storage Symptoms. Urology, 2014, 84, 1181-1187.	1.0	50
23	Acute kidney injury promotes development of papillary renal cell adenoma and carcinoma from renal progenitor cells. Science Translational Medicine, 2020, 12, .	12.4	46
24	Surgical quality, cancer control and functional preservation: introducing a novel trifecta for robot-assisted partial nephrectomy. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 82-90.	3.9	45
25	End-Stage Renal Disease After Renal Surgery in Patients with Normal Preoperative Kidney Function: Balancing Surgical Strategy and Individual Disorders at Baseline. European Urology, 2016, 70, 558-561.	1.9	44
26	Simple enucleation for the treatment of highly complex renal tumors: Perioperative, functional and oncological results. European Journal of Surgical Oncology, 2015, 41, 934-940.	1.0	43
27	Robot-assisted partial nephrectomy: 7-year outcomes. Minerva Urology and Nephrology, 2021, 73, 540-543.	2.5	43
28	Concordance and Clinical Significance of Uncommon Variants of Bladder Urothelial Carcinoma in Transurethral Resection and Radical Cystectomy Specimens. Urology, 2014, 84, 1141-1146.	1.0	42
29	Pathological characteristics and prognostic effect of peritumoral capsule penetration in renal cell carcinoma after tumor enucleation. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 50.e15-50.e22.	1.6	41
30	Predictive factors of overall and major postoperative complications after partial nephrectomy: Results from a multicenter prospective study (The RECORd 1 project). European Journal of Surgical Oncology, 2017, 43, 823-830.	1.0	39
31	Positive surgical margins and local recurrence after simple enucleation and standard partial nephrectomy for malignant renal tumors: systematic review of the literature and meta-analysis of prevalence. Minerva Urology and Nephrology, 2017, 69, 523-538.	2.5	39
32	Intraoperative and postoperative surgical complications after ureteroscopy, retrograde intrarenal surgery, and percutaneous nephrolithotomy: a systematic review. Minerva Urology and Nephrology, 2021, 73, 309-332.	2.5	38
33	Central obesity is predictive of persistent storage lower urinary tract symptoms (<scp>LUTS</scp>) after surgery for benign prostatic enlargement: results of a multicentre prospective study. BJU International, 2015, 116, 271-277.	2.5	37
34	Role of Clinical and Surgical Factors for the Prediction of Immediate, Early and Late Functional Results, and its Relationship with Cardiovascular Outcome after Partial Nephrectomy: Results from the Prospective Multicenter RECORd 1 Project. Journal of Urology, 2018, 199, 927-932.	0.4	37
35	Vitamin D and Male Fertility: An Updated Review. World Journal of Men?s Health, 2020, 38, 164.	3.3	37
36	Predictors of treatment success after collagenase <i>Clostridium histolyticum</i> injection for Peyronie's disease: development of a nomogram from a multicentre singleâ€arm, nonâ€placebo controlled clinical study. BJU International, 2018, 122, 680-687.	2.5	36

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37	Tumor–parenchyma interface and long-term oncologic outcomes after robotic tumor enucleation for sporadic renal cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 527.e1-527.e11.	1.6	35
38	Safety of on- vs off-clamp robotic partial nephrectomy: per-protocol analysis from the data of the CLOCK randomized trial. World Journal of Urology, 2020, 38, 1101-1108.	2.2	35
39	Oncological and Functional Results of Antegrade Radical Retropubic Prostatectomy for the Treatment of Clinically Localised Prostate Cancer. European Urology, 2008, 53, 554-563.	1.9	34
40	Androgen Receptor Expression in Prostate Carcinoma Cells Suppresses Â6Â4 Integrin-Mediated Invasive Phenotype. Endocrinology, 2000, 141, 3172-3182.	2.8	33
41	Prognosis of men with penile metastasis and malignant priapism: a systematic review. Oncotarget, 2018, 9, 2923-2930.	1.8	33
42	Antimicrobial prophylaxis for transrectal ultrasound-guided prostate biopsy: fosfomycin trometamol, an attractive alternative. World Journal of Urology, 2017, 35, 221-228.	2.2	32
43	Benign prostatic enlargement can be influenced by metabolic profile: results of a multicenter prospective study. BMC Urology, 2017, 17, 22.	1.4	32
44	Outcomes of robot-assisted partial nephrectomy for completely endophytic renal tumors: A multicenter analysis. European Journal of Surgical Oncology, 2021, 47, 1179-1186.	1.0	32
45	Predictors of the Transition from Off to On Clamp Approach during Ongoing Robotic Partial Nephrectomy: Data from the CLOCK Randomized Clinical Trial. Journal of Urology, 2019, 202, 62-68.	0.4	31
46	Benign Prostatic Hyperplasia, Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease: Is Metaflammation the Link?. Prostate, 2016, 76, 1528-1535.	2.3	29
47	CyberKnife stereotactic radiotherapy for isolated recurrence in the prostatic bed. World Journal of Urology, 2016, 34, 311-317.	2.2	28
48	Florence robotic intracorporeal neobladder (Flo <scp>RIN</scp>): a new reconfiguration strategy developed following the <scp>IDEAL</scp> guidelines. BJU International, 2018, 121, 313-317.	2.5	28
49	Robotic partial nephrectomy versus radical nephrectomy in elderly patients with large renal masses. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 99-108.	3.9	28
50	Bladder Instillation Therapy With Hyaluronic Acid and Chondroitin Sulfate Improves Symptoms of Postradiation Cystitis: Prospective Pilot Study. Clinical Genitourinary Cancer, 2016, 14, 444-449.	1.9	27
51	The Natural History of Peyronie's Disease. World Journal of Men?s Health, 2021, 39, 399.	3.3	27
52	En-bloc endoscopic enucleation of the prostate: a systematic review of the literature. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 292-312.	3.9	27
53	Robot-assisted laparoscopic pyeloplasty in children: a systematic review. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 673-690.	3.9	27
54	Association between selenium and lycopene supplementation and incidence of prostate cancer: Results from the post-hoc analysis of the procomb trial. Phytomedicine, 2017, 34, 1-5.	5.3	26

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55	Histopathological Validation of the Surface-Intermediate-Base Margin Score for Standardized Reporting of Resection Technique during Nephron Sparing Surgery. Journal of Urology, 2015, 194, 916-922.	0.4	25
56	The occurrence of intraoperative complications during partial nephrectomy and their impact on postoperative outcome: results from the RECORd1 project. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2019, 71, 47-54.	3.9	25
57	Neurotensin Branched Peptide as a Tumor-Targeting Agent for Human Bladder Cancer. BioMed Research International, 2015, 2015, 1-7.	1.9	24
58	Perioperative and Mid-term Oncological and Functional Outcomes After Partial Nephrectomy for Complex (PADUA Score \hat{a} % ± 10) Renal Tumors: A Prospective Multicenter Observational Study (the) Tj ETQq0 C) 0 sgB T /O	ver ze ck 10 Tf
59	Deferring Elective Urologic Surgery During the COVID-19 Pandemic: The Patients' Perspective. Urology, 2021, 147, 21-26.	1.0	24
60	Water vapor therapy (Rezūm) for lower urinary tract symptoms related to benign prostatic hyperplasia: early results from the first Italian multicentric study. World Journal of Urology, 2021, 39, 3875-3880.	2.2	24
61	Extracorporeal Shock Wave Therapy in Peyronie's Disease: Clinical Efficacy and Safety from a Single-Arm Observational Study. World Journal of Men?s Health, 2019, 37, 339.	3.3	24
62	Prediction of pathological tumor volume in clinically localized prostate cancer: value of endorectal coil magnetic resonance imaging. Magnetic Resonance Materials in Physics, Biology, and Medicine, 1997, 5, 117-121.	2.0	23
63	Nomogram for predicting the likelihood of postoperative surgical complications in patients treated with partial nephrectomy: a prospective multicentre observational study (the <scp>RECOR</scp> d 2) Tj ETQq1	1 027.8431	4 r g \$T /Overl
64	Perioperative outcomes of robotic and laparoscopic adrenalectomy: a large international multicenter experience. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 1801-1807.	2.4	23
65	Health-related Quality of Life After Radical Cystectomy: A Cross-sectional Study With Matched-pair Analysis on Ileal Conduit vs Ileal Orthotopic Neobladder Diversion. Urology, 2017, 108, 82-89.	1.0	22
66	European Initial Hands-On Experience with HEMOPATCH, a Novel Sealing Hemostatic Patch: Application in General, Gastrointestinal, Biliopancreatic, Cardiac, and Urologic Surgery. Surgical Technology International, 2014, 25, 29-35.	0.2	22
67	Treatment of Lower Ureteral Calculi with Extracorporeal Shock Wave Lithotripsy. Journal of Urology, 1988, 140, 280-282.	0.4	21
68	The R.E.N.A.L. Nephrometric Nomogram Cannot Accurately Predict Malignancy or Aggressiveness of Small Renal Masses Amenable to Partial Nephrectomy. Clinical Genitourinary Cancer, 2014, 12, 366-372.	1.9	21
69	The diagnosis and treatment of urogenital schistosomiasis in Italy in a retrospective cohort of immigrants from Sub-Saharan Africa. Infection, 2019, 47, 447-459.	4.7	21
70	Adherence to Mediterranean diet and prostate cancer risk in Sicily: population-based case–control study. International Journal of Impotence Research, 2019, 31, 269-275.	1.8	21
71	<i>En-Bloc</i> Holmium Laser Enucleation of the Prostate with Early Apical Release: Are We Ready for a New Paradigm?. Journal of Endourology, 2021, 35, 1675-1683.	2.1	21
72	Sodium hyaluronate and chondroitin sulfate replenishment therapy can improve nocturia in men with post-radiation cystitis: results of a prospective pilot study. BMC Urology, 2015, 15, 65.	1.4	20

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73	Oncologic outcomes in patients treated with endoscopic robot assisted simple enucleation (ERASE) for renal cell carcinoma: Results from a tertiary referral center. European Journal of Surgical Oncology, 2019, 45, 1977-1982.	1.0	20
74	Redox status assessment in infertile patients with nonâ€obstructive azoospermia undergoing testicular sperm extraction: A prospective study. Andrology, 2020, 8, 364-371.	3.5	20
75	Effectiveness of highly purified urofollitropin treatment in patients with idiopathic azoospermia before testicular sperm extraction. Urologia, 2018, 85, 19-21.	0.7	19
76	Tumour contact surface area as a predictor of postoperative complications and renal function in patients undergoing partial nephrectomy for renal tumours. BJU International, 2019, 123, 639-645.	2.5	19
77	The use of a single daily dose of tadalafil to treat signs and symptoms of benign prostatic hyperplasia and erectile dysfunction. Research and Reports in Urology, 2013, 5, 99.	1.0	18
78	Assessment of volume preservation performed before or after partial nephrectomy accurately predicts postoperative renal function: Results from a prospective multicenter study. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 33-39.	1.6	18
79	Warm ischemia time length during on-clamp partial nephrectomy: does it really matter?. Minerva Urology and Nephrology, 2022, 74, .	2.5	18
80	Hypofractionation in Prostate Cancer: Radiobiological Basis and Clinical Appliance. BioMed Research International, 2014, 2014, 1-8.	1.9	17
81	Patients With Prostatic Inflammation Undergoing Transurethral Prostatic Resection Have a Larger Early Improvement of Storage Symptoms. Urology, 2015, 86, 359-367.	1.0	17
82	Health-Related Quality of Life after Radical Cystectomy for Bladder Cancer in Elderly Patients with Ileal Orthotopic Neobladder or Ileal Conduit: Results from a Multicentre Cross-Sectional Study Using Validated Questionnaires. Urologia Internationalis, 2018, 100, 346-352.	1.3	17
83	Association between metabolic syndrome and intravesical prostatic protrusion in patients with benign prostatic enlargement and lower urinary tract symptoms (<scp>MIPS</scp> Study). BJU International, 2018, 121, 799-804.	2.5	17
84	Does the body weight influence the outcome in children treated with robotic pyeloplasty?. Journal of Pediatric Urology, 2020, 16, 109.e1-109.e6.	1.1	17
85	Anatomical templates of lymph node dissection for upper tract urothelial carcinoma: a systematic review of the literature. Expert Review of Anticancer Therapy, 2017, 17, 235-246.	2.4	16
86	Impact of the off-clamp endoscopic robot-assisted simple enucleation (ERASE) of clinical T1 renal tumors on the postoperative renal function: Results from a matched-pair comparison. European Journal of Surgical Oncology, 2018, 44, 853-858.	1.0	16
87	Templates of Lymph Node Dissection for Renal Cell Carcinoma: A Systematic Review of the Literature. Frontiers in Surgery, 2018, 5, 76.	1.4	16
88	Head to Head Impact of Margin, Ischemia, Complications, Score Versus a Novel Trifecta Score on Oncologic and Functional Outcomes After Robotic-assisted Partial Nephrectomy: Results of a Multicenter Series. European Urology Focus, 2021, 7, 1391-1399.	3.1	16
89	Inflammatory metabolic profile of South African patients with prostate cancer. Cancer & Metabolism, 2021, 9, 29.	5.0	16
90	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.	1.0	16

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91	Robot-assisted pyeloplasty for ureteropelvic junction obstruction: experience from a tertiary referral center. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2019, 71, 168-173.	3.9	16
92	Heme oxygenase levels and metaflammation in benign prostatic hyperplasia patients. World Journal of Urology, 2016, 34, 1183-1192.	2.2	15
93	Is a Drainage Placement Still Necessary After Robotic Reconstruction of the Upper Urinary Tract in Children? Experience from a Tertiary Referral Center. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 1180-1184.	1.0	15
94	Minilaparoscopic Versus Open Pyeloplasty in Children Less Than 1 Year. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 970-975.	1.0	15
95	Upstaging to pT3a disease in patients undergoing robotic partial nephrectomy for cT1 kidney cancer: Outcomes and predictors from a multi-institutional dataset. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 286-292.	1.6	15
96	Myxoid Liposarcoma of the Bladder. Journal of Urology, 1983, 130, 560-561.	0.4	14
97	Robot-Assisted Laparoscopic Vesiculectomy for Large Seminal Vesicle Cystadenoma: A Case Report and Review of the Literature. Clinical Genitourinary Cancer, 2015, 13, e369-e373.	1.9	14
98	Blood plasma miRâ€20aâ€5p expression as a potential nonâ€invasive diagnostic biomarker of male infertility: A pilot study. Andrology, 2020, 8, 1256-1264.	3.5	14
99	Risk factors for progression of chronic kidney disease after robotic partial nephrectomy in elderly patients: results from a multi-institutional collaborative series. Minerva Urology and Nephrology, 2022, 74, .	2.5	14
100	Surgical Treatment of Renovascular Hypertension Secondary to Renal Trauma. Journal of Urology, 1981, 126, 101-104.	0.4	13
101	Quality of Life and Sexual Health in the Aging of PCa Survivors. International Journal of Endocrinology, 2014, 2014, 1-16.	1.5	13
102	A comparison of different oral therapies versus no treatment for erectile dysfunction in 196 radical nerve-sparing radical prostatectomy patients. International Journal of Impotence Research, 2015, 27, 1-5.	1.8	13
103	Robotic correction of iatrogenic ureteral stricture: preliminary experience from a tertiary referral centre. Scandinavian Journal of Urology, 2019, 53, 356-360.	1.0	13
104	Impact of advanced paternal age on the intracytoplasmic sperm injection (ICSI) outcomes in donor egg cycles. Translational Andrology and Urology, 2019, 8, S22-S30.	1.4	13
105	Toward Individualized Approaches to Partial Nephrectomy: Assessing the Correlation Between Ischemia Time and Patient Health Status (RECORD2 Project). European Urology Oncology, 2021, 4, 645-650.	5.4	13
106	Epidermal Growth Factor Receptor (EGFR) Cell Expression During Adjuvant Treatment After Transurethral Resection for Non-Muscle-Invasive Bladder Cancer: A New Potential Tool to Identify Patients at Higher Risk of Disease Progression. Clinical Genitourinary Cancer, 2019, 17, e751-e758.	1.9	12
107	hERG1 and CA IX expression are associated with disease recurrence in surgically resected clear cell renal carcinoma. European Journal of Surgical Oncology, 2020, 46, 209-215.	1.0	12
108	A Nomogram for the Prediction of Intermediate Significant Renal Function Loss After Robot-assisted Partial Nephrectomy for Localized Renal Tumors: A Prospective Multicenter Observational Study (RECORd2 Project). European Urology Focus, 2022, 8, 980-987.	3.1	12

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109	Paternal Behaviors in the Era of COVID-19. World Journal of Men?s Health, 2020, 38, 251.	3.3	12
110	Impact of surgical approach and resection technique on the risk of Trifecta Failure after partial nephrectomy for highly complex renal masses. European Journal of Surgical Oncology, 2022, 48, 687-693.	1.0	12
111	Robotic vs Open Simple Enucleation for the Treatment of T1a-T1b Renal Cell Carcinoma: A Single Center Matched-pair Comparison. Urology, 2014, 83, 331-338.	1.0	11
112	Intravesical application of platelet-rich plasma in patients with persistent haemorrhagic cystitis after hematopoietic stem cell transplantation: a single-centre preliminary experience. International Urology and Nephrology, 2019, 51, 1715-1720.	1.4	11
113	Contrast-enhanced ultrasound (CEUS) imaging for active surveillance of small renal masses. World Journal of Urology, 2021, 39, 2853-2860.	2.2	11
114	Clinical predictors and significance of adherent perinephric fat assessed with Mayo Adhesive Probability (MAP) score and perinephric fat surface density (PnFSD) at the time of partial nephrectomy for localized renal mass. A single high-volume referral center experience. Minerva Urology and Nephrology, 2021, 73, 225-232.	2.5	11
115	<i>Serenoa repens</i> + selenium + lycopene vs tadalafil 5 mg for the treatment of lower urinary tract symptoms secondary to benign prostatic obstruction: a Phase <scp>IV</scp> , nonâ€inferiority, openâ€label, clinical study (<scp>SPRITE</scp> study). BJU International, 2018, 122, 317-325.	2.5	10
116	Infertility case presentation in Zinner syndrome: Can a longâ€lasting seminal tract obstruction cause secretory testicular injury?. Andrologia, 2019, 51, e13436.	2.1	10
117	Hepatitis B Surface Antigen Seropositive Men in Serodiscordant Couples: Effects on the Assisted Reproductive Outcomes. World Journal of Men?s Health, 2021, 39, 99.	3.3	10
118	Re: Raj Satkunasivam, Sheaumei Tsai, Sumeet Syan, et al. Robotic Unclamped "Minimal-margin―Partial Nephrectomy: Ongoing Refinement of the Anatomic Zero-ischemia Concept. Eur Urol 2015;68:705–12. European Urology, 2016, 70, e47-e50.	1.9	9
119	The use of oral fosfomycin-trometamol in patients with catheter-associated urinary tract infections (CAUTI): new indications for an old antibiotic?. Journal of Chemotherapy, 2018, 30, 290-295.	1.5	9
120	Surgical outcome of 100 consecutive robotâ€assisted pyeloplasty cases with no drainage placement for ureteropelvic junction obstruction. International Journal of Urology, 2018, 25, 700-701.	1.0	9
121	Can we predict the development of symptomatic lymphocele following robot-assisted radical prostatectomy and lymph node dissection? Results from a tertiary referral Centre. Scandinavian Journal of Urology, 2020, 54, 328-333.	1.0	9
122	How far is too far? Exploring the indications for robotic partial nephrectomy in a highly complex kidney tumor. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 871-872.	1.5	9
123	Predictors of early postoperative and mid-term functional outcomes in patients treated with Endoscopic Robot-Assisted Simple Enucleation (ERASE): results from a tertiary referral center. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 490-497.	3.9	9
124	Active treatment of renal stones in pelvic ectopic kidney: systematic review of literature. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 691-697.	3.9	9
125	Prediction of significant renal function decline after open, laparoscopic, and robotic partial nephrectomy: External validation of the Martini's nomogram on the RECORD2 project cohort. International Journal of Urology, 2022, 29, 525-532.	1.0	9
126	Orthotopic Ileal Bladder: Clinical, Urodynamic and Metabolic Evaluation. European Urology, 1992, 22, 99-105.	1.9	8

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127	Predicting survival in nodeâ€positive prostate cancer after open, laparoscopic or robotic radical prostatectomy: A competing risk analysis of a multiâ€institutional database. International Journal of Urology, 2016, 23, 1000-1008.	1.0	8
128	Evaluating the predictive accuracy and the clinical benefit of a nomogram aimed to predict survival in nodeâ€positive prostate cancer patients: External validation on a multiâ€institutional database. International Journal of Urology, 2018, 25, 574-581.	1.0	8
129	Relevance of testicular histopathology on prediction of sperm retrieval rates in case of non-obstructive and obstructive azoospermia. Urologia, 2018, 85, 60-67.	0.7	8
130	Tumor Enucleation Is Appropriate During Partial Nephrectomy. European Urology Focus, 2019, 5, 923-924.	3.1	8
131	Robotic treatment for urinary tract endometriosis: preliminary results and surgical details in a high-volume single-Institutional cohort study. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 3236-3242.	2.4	8
132	Is partial nephrectomy safe and effective in the setting of frail comorbid patients affected by renal cell carcinoma? Insights from the RECORD 2 multicentre prospective study. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 78.e17-78.e26.	1.6	8
133	Systematic review of studies reporting perioperative and functional outcomes following male-to-female gender assignment surgery (MtoF GAS): a call for standardization in data reporting. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2019, 71, 479-486.	3.9	8
134	Sexual Rehabilitation After Nerve-Sparing Radical Prostatectomy: Free-of-Charge Phosphodiesterase Type 5 Inhibitor Administration Improves Compliance to Treatment. Journal of Sexual Medicine, 2018, 15, 120-123.	0.6	7
135	Labelâ€free grading and staging of urothelial carcinoma through multimodal fibreâ€probe spectroscopy. Journal of Biophotonics, 2019, 12, e201900087.	2.3	7
136	Testicular Fine-Needle Aspiration for Sperm Retrieval in Azoospermia: A Small Step toward the Technical Standardization. World Journal of Men?s Health, 2019, 37, 55.	3.3	7
137	Sperm morphology: What implications on the assisted reproductive outcomes?. Andrology, 2020, 8, 1867-1874.	3.5	7
138	Increasing and dispersing strain in pyrene-fused azaacenes. Chemical Communications, 2020, 56, 11457-11460.	4.1	7
139	Robotic-assisted Partial Nephrectomy for "Very Small―(<2 cm) Renal Mass: Results of a Multicenter Contemporary Cohort. European Urology Focus, 2021, 7, 1115-1120.	3.1	7
140	Infectious Complications After Laser Vaporization of Urinary Stones During Retrograde Intrarenal Surgery Are Not Associated with Spreading of Bacteria into Irrigation Fluid but with Previous Use of Fluoroquinolones. European Urology Focus, 2021, 7, 190-197.	3.1	7
141	Protocol of the Italian Radical Cystectomy Registry (RIC): a non-randomized, 24-month, multicenter study comparing robotic-assisted, laparoscopic, and open surgery for radical cystectomy in bladder cancer. BMC Cancer, 2021, 21, 51.	2.6	7
142	Robotic Laparoscopic Single-site Partial Nephrectomy: Almost Like Driving with the Steering Lock Engaged. European Urology, 2014, 66, 518-519.	1.9	6
143	Study of the Cytotoxic Effects of the New Synthetic Isothiocyanate CM9 and Its Fullerene Derivative on Human T-Leukemia Cells. Toxins, 2015, 7, 535-552.	3.4	6
144	Novel method of histopathological analysis after testicular sperm extraction in patients with nonobstructive and obstructive azoospermia. Clinical and Experimental Reproductive Medicine, 2018, 45, 170-176.	1.5	6

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