

Marco Carini

List of Publications by Citations

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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.

187
papers

2,836
citations

27
h-index

44
g-index

202
ext. papers

3,776
ext. citations

3.5
avg, IF

5.06
L-index

#	Paper	IF	Citations
187	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. <i>European Urology</i> , 2015 , 67, 683-9	10.2	133
186	Impact of the COVID-19 pandemic on urology residency training in Italy. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 505-509	4.4	112
185	The role of M1 and M2 macrophages in prostate cancer in relation to extracapsular tumor extension and biochemical recurrence after radical prostatectomy. <i>BioMed Research International</i> , 2014 , 2014, 486798	3	101
184	Simple enucleation for the treatment of renal cell carcinoma between 4 and 7 cm in greatest dimension: progression and long-term survival. <i>Journal of Urology</i> , 2006 , 175, 2022-6; discussion 2026	2.5	92
183	Simple enucleation for the treatment of PT1a renal cell carcinoma: our 20-year experience. <i>European Urology</i> , 2006 , 50, 1263-8; discussion 1269-71	10.2	83
182	Conservative surgical treatment of renal cell carcinoma: clinical experience and reappraisal of indications. <i>Journal of Urology</i> , 1988 , 140, 725-31	2.5	78
181	Outcomes of Robot-assisted Partial Nephrectomy for Clinical T2 Renal Tumors: A Multicenter Analysis (ROSULA Collaborative Group). <i>European Urology</i> , 2018 , 74, 226-232	10.2	73
180	Vardenafil modulates bladder contractility through cGMP-mediated inhibition of RhoA/Rho kinase signaling pathway in spontaneously hypertensive rats. <i>Journal of Sexual Medicine</i> , 2009 , 6, 1594-1608	1.1	70
179	Partial Nephrectomy in Clinical T1b Renal Tumors: Multicenter Comparative Study of Open, Laparoscopic and Robot-assisted Approach (the RECORD Project). <i>Urology</i> , 2016 , 89, 45-51	1.6	68
178	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. <i>European Urology</i> , 2020 , 78, 11-15	10.2	62
177	Patterns and predictors of recurrence after open radical cystectomy for bladder cancer: a comprehensive review of the literature. <i>World Journal of Urology</i> , 2018 , 36, 157-170	4	60
176	Below Safety Limits, Every Unit of Glomerular Filtration Rate Counts: Assessing the Relationship Between Renal Function and Cancer-specific Mortality in Renal Cell Carcinoma. <i>European Urology</i> , 2018 , 74, 661-667	10.2	52
175	Desire for parenthood at the time of COVID-19 pandemic: an insight into the Italian situation. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2020 , 41, 183-190	3.6	45
174	Simple enucleation for the treatment of highly complex renal tumors: Perioperative, functional and oncological results. <i>European Journal of Surgical Oncology</i> , 2015 , 41, 934-40	3.6	40
173	Metabolic syndrome and lower urinary tract symptoms in patients with benign prostatic enlargement: a possible link to storage symptoms. <i>Urology</i> , 2014 , 84, 1181-7	1.6	40
172	Elective Nephron Sparing Surgery Decreases Other Cause Mortality Relative to Radical Nephrectomy Only in Specific Subgroups of Patients with Renal Cell Carcinoma. <i>Journal of Urology</i> , 2016 , 196, 1008-13	2.5	40
171	Impact of Resection Technique on Perioperative Outcomes and Surgical Margins after Partial Nephrectomy for Localized Renal Masses: A Prospective Multicenter Study. <i>Journal of Urology</i> , 2020 , 203, 496-504	2.5	37

170	The Impact of the COVID-19 Quarantine on Sexual Life in Italy. <i>Urology</i> , 2021 , 147, 37-42	1.6	35
169	The prevention of fragility fractures in patients with non-metastatic prostate cancer: a position statement by the international osteoporosis foundation. <i>Oncotarget</i> , 2017 , 8, 75646-75663	3.3	34
168	Predictive factors of overall and major postoperative complications after partial nephrectomy: Results from a multicenter prospective study (The RECORD 1 project). <i>European Journal of Surgical Oncology</i> , 2017 , 43, 823-830	3.6	31
167	Pathological characteristics and prognostic effect of peritumoral capsule penetration in renal cell carcinoma after tumor enucleation. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 50.e15-22	2.8	30
166	End-Stage Renal Disease After Renal Surgery in Patients with Normal Preoperative Kidney Function: Balancing Surgical Strategy and Individual Disorders at Baseline. <i>European Urology</i> , 2016 , 70, 558-561	10.2	30
165	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. <i>Journal of Urology</i> , 2018 , 199, 927-932	2.5	28
164	Central obesity is predictive of persistent storage lower urinary tract symptoms (LUTS) after surgery for benign prostatic enlargement: results of a multicentre prospective study. <i>BJU International</i> , 2015 , 116, 271-7	5.6	28
163	Concordance and clinical significance of uncommon variants of bladder urothelial carcinoma in transurethral resection and radical cystectomy specimens. <i>Urology</i> , 2014 , 84, 1141-6	1.6	27
162	Perioperative Outcomes of Open, Laparoscopic, and Robotic Partial Nephrectomy: A Prospective Multicenter Observational Study (The RECORD 2 Project). <i>European Urology Focus</i> , 2021 , 7, 390-396	5.1	27
161	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. <i>Minerva Urology and Nephrology</i> , 2017 , 69, 523-538	2.3	26
160	Predictors of treatment success after collagenase Clostridium histolyticum injection for Peyronie® disease: development of a nomogram from a multicentre single-arm, non-placebo controlled clinical study. <i>BJU International</i> , 2018 , 122, 680-687	5.6	26
159	Androgen Receptor Expression in Prostate Carcinoma Cells Suppresses β_4 Integrin-Mediated Invasive Phenotype		25
158	Antimicrobial prophylaxis for transrectal ultrasound-guided prostate biopsy: fosfomycin trometamol, an attractive alternative. <i>World Journal of Urology</i> , 2017 , 35, 221-228	4	24
157	Predictors of the Transition from Off to On Clamp Approach during Ongoing Robotic Partial Nephrectomy: Data from the CLOCK Randomized Clinical Trial. <i>Journal of Urology</i> , 2019 , 202, 62-68	2.5	24
156	Benign Prostatic Hyperplasia, Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease: Is Metaflammation the Link?. <i>Prostate</i> , 2016 , 76, 1528-1535	4.2	24
155	Tumor-parenchyma interface and long-term oncologic outcomes after robotic tumor enucleation for sporadic renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 527.e1-527.e11	2.8	24
154	The Simplified PADUA REal (SPARE) nephrometry system: a novel classification of parenchymal renal tumours suitable for partial nephrectomy. <i>BJU International</i> , 2019 , 124, 621	5.6	22
153	Neurotensin branched peptide as a tumor-targeting agent for human bladder cancer. <i>BioMed Research International</i> , 2015 , 2015, 173507	3	22

152	Oncological and functional results of antegrade radical retropubic prostatectomy for the treatment of clinically localised prostate cancer. <i>European Urology</i> , 2008 , 53, 554-61	10.2	22
151	Surgical quality, cancer control and functional preservation: introducing a novel trifecta for robot-assisted partial nephrectomy. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 82-90	4.4	22
150	Prediction of pathological tumor volume in clinically localized prostate cancer: value of endorectal coil magnetic resonance imaging. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 1997 , 5, 117-21	2.8	21
149	Treatment of lower ureteral calculi with extracorporeal shock wave lithotripsy. <i>Journal of Urology</i> , 1988 , 140, 280-2	2.5	21
148	Prognosis of men with penile metastasis and malignant priapism: a systematic review. <i>Oncotarget</i> , 2018 , 9, 2923-2930	3.3	21
147	Histopathological Validation of the Surface-Intermediate-Base Margin Score for Standardized Reporting of Resection Technique during Nephron Sparing Surgery. <i>Journal of Urology</i> , 2015 , 194, 916-22	2.5	20
146	Benign prostatic enlargement can be influenced by metabolic profile: results of a multicenter prospective study. <i>BMC Urology</i> , 2017 , 17, 22	2.2	19
145	Acute kidney injury promotes development of papillary renal cell adenoma and carcinoma from renal progenitor cells. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	19
144	Florence robotic intracorporeal neobladder (FloRIN): a new reconfiguration strategy developed following the IDEAL guidelines. <i>BJU International</i> , 2018 , 121, 313-317	5.6	19
143	European Initial Hands-On Experience with HEMOPATCH, a Novel Sealing Hemostatic Patch: Application in General, Gastrointestinal, Biliopancreatic, Cardiac, and Urologic Surgery. <i>Surgical Technology International</i> , 2014 , 25, 29-35	0.8	19
142	CyberKnife stereotactic radiotherapy for isolated recurrence in the prostatic bed. <i>World Journal of Urology</i> , 2016 , 34, 311-7	4	18
141	The occurrence of intraoperative complications during partial nephrectomy and their impact on postoperative outcome: results from the RECORD1 project. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019 , 71, 47-54	4.4	18
140	Bladder Instillation Therapy With Hyaluronic Acid and Chondroitin Sulfate Improves Symptoms of Postradiation Cystitis: Prospective Pilot Study. <i>Clinical Genitourinary Cancer</i> , 2016 , 14, 444-449	3.3	18
139	Association between selenium and lycopene supplementation and incidence of prostate cancer: Results from the post-hoc analysis of the procomb trial. <i>Phytomedicine</i> , 2017 , 34, 1-5	6.5	18
138	The R.E.N.A.L. nephrometric nomogram cannot accurately predict malignancy or aggressiveness of small renal masses amenable to partial nephrectomy. <i>Clinical Genitourinary Cancer</i> , 2014 , 12, 366-72	3.3	18
137	En-bloc endoscopic enucleation of the prostate: a systematic review of the literature. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 292-312	4.4	17
136	Sodium hyaluronate and chondroitin sulfate replenishment therapy can improve nocturia in men with post-radiation cystitis: results of a prospective pilot study. <i>BMC Urology</i> , 2015 , 15, 65	2.2	16
135	Robotic partial nephrectomy versus radical nephrectomy in elderly patients with large renal masses. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 99-108	4.4	16

134	Nomogram for predicting the likelihood of postoperative surgical complications in patients treated with partial nephrectomy: a prospective multicentre observational study (the RECORD 2 project). <i>BJU International</i> , 2019 , 124, 93-102	5.6	16
133	Patients With Prostatic Inflammation Undergoing Transurethral Prostatic Resection Have a Larger Early Improvement of Storage Symptoms. <i>Urology</i> , 2015 , 86, 359-65	1.6	15
132	Vitamin D and Male Fertility: An Updated Review. <i>World Journal of Men's Health</i> , 2020 , 38, 164-177	6.8	15
131	The use of a single daily dose of tadalafil to treat signs and symptoms of benign prostatic hyperplasia and erectile dysfunction. <i>Research and Reports in Urology</i> , 2013 , 5, 99-111	1.3	15
130	Extracorporeal Shock Wave Therapy in Peyronie's Disease: Clinical Efficacy and Safety from a Single-Arm Observational Study. <i>World Journal of Men's Health</i> , 2019 , 37, 339-346	6.8	15
129	Safety of on- vs off-clamp robotic partial nephrectomy: per-protocol analysis from the data of the CLOCK randomized trial. <i>World Journal of Urology</i> , 2020 , 38, 1101-1108	4	15
128	Health-related Quality of Life After Radical Cystectomy: A Cross-sectional Study With Matched-pair Analysis on Ileal Conduit vs Ileal Orthotopic Neobladder Diversion. <i>Urology</i> , 2017 , 108, 82-89	1.6	14
127	Heme oxygenase levels and metaflammation in benign prostatic hyperplasia patients. <i>World Journal of Urology</i> , 2016 , 34, 1183-92	4	13
126	Myxoid liposarcoma of the bladder. <i>Journal of Urology</i> , 1983 , 130, 560-1	2.5	13
125	Surgical treatment of renovascular hypertension secondary to renal trauma. <i>Journal of Urology</i> , 1981 , 126, 101-4	2.5	13
124	Is off-clamp robot-assisted partial nephrectomy beneficial for renal function? Data from the CLOCK trial. <i>BJU International</i> , 2021 ,	5.6	13
123	Tumour contact surface area as a predictor of postoperative complications and renal function in patients undergoing partial nephrectomy for renal tumours. <i>BJU International</i> , 2019 , 123, 639-645	5.6	13
122	Deferring Elective Urologic Surgery During the COVID-19 Pandemic: The Patients' Perspective. <i>Urology</i> , 2021 , 147, 21-26	1.6	13
121	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. <i>Urologia Internationalis</i> , 2018 , 100, 346-352	1.9	12
120	Hypofractionation in prostate cancer: radiobiological basis and clinical appliance. <i>BioMed Research International</i> , 2014 , 2014, 781340	3	12
119	Adherence to Mediterranean diet and prostate cancer risk in Sicily: population-based case-control study. <i>International Journal of Impotence Research</i> , 2019 , 31, 269-275	2.3	12
118	Anatomical templates of lymph node dissection for upper tract urothelial carcinoma: a systematic review of the literature. <i>Expert Review of Anticancer Therapy</i> , 2017 , 17, 235-246	3.5	11
117	Effectiveness of highly purified urofollitropin treatment in patients with idiopathic azoospermia before testicular sperm extraction. <i>Urologia</i> , 2018 , 85, 19-21	1.2	11

116	Association between metabolic syndrome and intravesical prostatic protrusion in patients with benign prostatic enlargement and lower urinary tract symptoms (MIPS Study). <i>BJU International</i> , 2018 , 121, 799-804	5.6	11
115	Robot-Assisted Laparoscopic Vesiculectomy for Large Seminal Vesicle Cystadenoma: A Case Report and Review of the Literature. <i>Clinical Genitourinary Cancer</i> , 2015 , 13, e369-73	3.3	11
114	Robotic vs open simple enucleation for the treatment of T1a-T1b renal cell carcinoma: a single center matched-pair comparison. <i>Urology</i> , 2014 , 83, 331-7	1.6	11
113	Robot-assisted pyeloplasty for ureteropelvic junction obstruction: experience from a tertiary referral center. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019 , 71, 168-173	4.4	11
112	Assessment of volume preservation performed before or after partial nephrectomy accurately predicts postoperative renal function: Results from a prospective multicenter study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019 , 37, 33-39	2.8	11
111	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. <i>Clinical Genitourinary Cancer</i> , 2019 , 17, e751-e758	3.3	10
110	Oncologic outcomes in patients treated with endoscopic robot assisted simple enucleation (ERASE) for renal cell carcinoma: Results from a tertiary referral center. <i>European Journal of Surgical Oncology</i> , 2019 , 45, 1977-1982	3.6	10
109	A comparison of different oral therapies versus no treatment for erectile dysfunction in 196 radical nerve-sparing radical prostatectomy patients. <i>International Journal of Impotence Research</i> , 2015 , 27, 1-5	2.3	10
108	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. <i>European Journal of Surgical Oncology</i> , 2018 , 44, 853-858	3.6	10
107	Quality of Life and Sexual Health in the Aging of PCa Survivors. <i>International Journal of Endocrinology</i> , 2014 , 2014, 470592	2.7	10
106	Redox status assessment in infertile patients with non-obstructive azoospermia undergoing testicular sperm extraction: A prospective study. <i>Andrology</i> , 2020 , 8, 364-371	4.2	10
105	Robotic correction of iatrogenic ureteral stricture: preliminary experience from a tertiary referral centre. <i>Scandinavian Journal of Urology</i> , 2019 , 53, 356-360	1.6	9
104	Robot-assisted laparoscopic pyeloplasty in children: a systematic review. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 673-690	4.4	9
103	Robot-assisted partial nephrectomy: 7-year outcomes. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 540-543	3.3	9
102	The diagnosis and treatment of urogenital schistosomiasis in Italy in a retrospective cohort of immigrants from Sub-Saharan Africa. <i>Infection</i> , 2019 , 47, 447-459	5.8	8
101	Re: Raj Satkunasivam, Sheamei Tsai, Sumeet Syan, et al. Robotic Unclamped "Minimal-margin" Partial Nephrectomy: Ongoing Refinement of the Anatomic Zero-ischemia Concept. <i>Eur Urol</i> 2015;68:705-12. <i>European Urology</i> , 2016 , 70, e47-50	10.2	8
100	Surgical outcome of 100 consecutive robot-assisted pyeloplasty cases with no drainage placement for ureteropelvic junction obstruction. <i>International Journal of Urology</i> , 2018 , 25, 700-701	2.3	8
99	Is a Drainage Placement Still Necessary After Robotic Reconstruction of the Upper Urinary Tract in Children? Experience from a Tertiary Referral Center. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019 , 29, 1180-1184	2.1	8

98	Minilaparoscopic Versus Open Pyeloplasty in Children Less Than 1 Year. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019 , 29, 970-975	2.1	8
97	Orthotopic ileal bladder: clinical, urodynamic and metabolic evaluation. <i>European Urology</i> , 1992 , 22, 99-105	2	8
96	Perioperative and Mid-term Oncological and Functional Outcomes After Partial Nephrectomy for Complex (PADUA Score ≥ 10) Renal Tumors: A Prospective Multicenter Observational Study (the RECORD2 Project). <i>European Urology Focus</i> , 2021 , 7, 1371-1379	5.1	8
95	Upstaging to pT3a disease in patients undergoing robotic partial nephrectomy for cT1 kidney cancer: Outcomes and predictors from a multi-institutional dataset. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 286-292	2.8	7
94	Serenoa repens + selenium + lycopene vs tadalafil 5 mg for the treatment of lower urinary tract symptoms secondary to benign prostatic obstruction: a Phase IV, non-inferiority, open-label, clinical study (SPRITE study). <i>BJU International</i> , 2018 , 122, 317-325	5.6	7
93	Predicting survival in node-positive prostate cancer after open, laparoscopic or robotic radical prostatectomy: A competing risk analysis of a multi-institutional database. <i>International Journal of Urology</i> , 2016 , 23, 1000-1008	2.3	7
92	Intravesical application of platelet-rich plasma in patients with persistent haemorrhagic cystitis after hematopoietic stem cell transplantation: a single-centre preliminary experience. <i>International Urology and Nephrology</i> , 2019 , 51, 1715-1720	2.3	7
91	How far is too far? Exploring the indications for robotic partial nephrectomy in a highly complex kidney tumor. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2020 , 46, 871-872	2	7
90	Intraoperative and postoperative surgical complications after ureteroscopy, retrograde intrarenal surgery, and percutaneous nephrolithotomy: a systematic review. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 309-332	2.3	7
89	Outcomes of robot-assisted partial nephrectomy for completely endophytic renal tumors: A multicenter analysis. <i>European Journal of Surgical Oncology</i> , 2021 , 47, 1179-1186	3.6	7
88	The use of oral fosfomycin-trometamol in patients with catheter-associated urinary tract infections (CAUTI): new indications for an old antibiotic?. <i>Journal of Chemotherapy</i> , 2018 , 30, 290-295	2.3	7
87	Blood plasma miR-20a-5p expression as a potential non-invasive diagnostic biomarker of male infertility: A pilot study. <i>Andrology</i> , 2020 , 8, 1256-1264	4.2	6
86	Can we predict the development of symptomatic lymphocele following robot-assisted radical prostatectomy and lymph node dissection? Results from a tertiary referral Centre. <i>Scandinavian Journal of Urology</i> , 2020 , 54, 328-333	1.6	6
85	Infertility case presentation in Zinner syndrome: Can a long-lasting seminal tract obstruction cause secretory testicular injury?. <i>Andrologia</i> , 2019 , 51, e13436	2.4	6
84	Study of the cytotoxic effects of the new synthetic Isothiocyanate CM9 and its fullerene derivative on human T-leukemia cells. <i>Toxins</i> , 2015 , 7, 535-52	4.9	6
83	Risk factors for progression of chronic kidney disease after robotic partial nephrectomy in elderly patients: results from a multi-institutional collaborative series. <i>Minerva Urology and Nephrology</i> , 2021 ,	2.3	6
82	Active treatment of renal stones in pelvic ectopic kidney: systematic review of literature. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 691-697	4.4	6
81	Predicting positive surgical margins in partial nephrectomy: A prospective multicentre observational study (the RECORD 2 project). <i>European Journal of Surgical Oncology</i> , 2020 , 46, 1353-1359	3.6	6

80	Does the body weight influence the outcome in children treated with robotic pyeloplasty?. <i>Journal of Pediatric Urology</i> , 2020 , 16, 109.e1-109.e6	1.5	6
79	Testicular Fine-Needle Aspiration for Sperm Retrieval in Azoospermia: A Small Step toward the Technical Standardization. <i>World Journal of Men's Health</i> , 2019 , 37, 55-67	6.8	6
78	Relevance of testicular histopathology on prediction of sperm retrieval rates in case of non-obstructive and obstructive azoospermia. <i>Urologia</i> , 2018 , 85, 60-67	1.2	6
77	The Natural History of Peyronie's Disease. <i>World Journal of Men's Health</i> , 2021 , 39, 399-405	6.8	6
76	Label-free grading and staging of urothelial carcinoma through multimodal fibre-probe spectroscopy. <i>Journal of Biophotonics</i> , 2019 , 12, e201900087	3.1	5
75	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. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 490-497	4.4	5
74	Water vapor therapy (Rezūn) for lower urinary tract symptoms related to benign prostatic hyperplasia: early results from the first Italian multicentric study. <i>World Journal of Urology</i> , 2021 , 39, 3875-3880	4	5
73	Holmium Laser Enucleation of the Prostate with Early Apical Release: Are We Ready for a New Paradigm?. <i>Journal of Endourology</i> , 2021 , 35, 1675-1683	2.7	5
72	Templates of Lymph Node Dissection for Renal Cell Carcinoma: A Systematic Review of the Literature. <i>Frontiers in Surgery</i> , 2018 , 5, 76	2.3	5
71	Inflammatory metabolic profile of South African patients with prostate cancer. <i>Cancer & Metabolism</i> , 2021 , 9, 29	5.4	5
70	Impact of advanced paternal age on the intracytoplasmic sperm injection (ICSI) outcomes in donor egg cycles. <i>Translational Andrology and Urology</i> , 2019 , 8, S22-S30	2.3	4
69	Re: Health Economic Analysis of Open and Robot-assisted Laparoscopic Surgery for Prostate Cancer Within the Prospective Multicentre LAPPRO Trial. <i>European Urology</i> , 2019 , 76, 253-254	10.2	4
68	Influence of male human immunodeficiency virus (HIV) and hepatitis C virus (HCV) infection on the reproductive outcomes in serodiscordant couples: a case-control study. <i>Andrology</i> , 2019 , 7, 852-858	4.2	4
67	Tumor Enucleation Is Appropriate During Partial Nephrectomy. <i>European Urology Focus</i> , 2019 , 5, 923-924	5.1	4
66	Toward Individualized Approaches to Partial Nephrectomy: Assessing the Correlation Between Ischemia Time and Patient Health Status (RECORD2 Project). <i>European Urology Oncology</i> , 2021 , 4, 645-650	6.7	4
65	Sexual Rehabilitation After Nerve-Sparing Radical Prostatectomy: Free-of-Charge Phosphodiesterase Type 5 Inhibitor Administration Improves Compliance to Treatment. <i>Journal of Sexual Medicine</i> , 2018 , 15, 120-123	1.1	4
64	hERG1 and CA IX expression are associated with disease recurrence in surgically resected clear cell renal carcinoma. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 209-215	3.6	4
63	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. <i>European Urology Focus</i> , 2021 , 7, 1391-1399	5.1	4

62	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. <i>European Urology Focus</i> , 2021 , 7, 190-197	5.1	4
61	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. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 78.e17-78.e26	2.8	4
60	Hepatitis B Surface Antigen Seropositive Men in Serodiscordant Couples: Effects on the Assisted Reproductive Outcomes. <i>World Journal of Men's Health</i> , 2021 , 39, 99-106	6.8	4
59	Topical alprostadil (Vitaros) in the treatment of erectile dysfunction after non-nerve-sparing robot-assisted radical prostatectomy. <i>Urologia</i> , 2018 , 85, 55-59	1.2	3
58	Are hormone measurements and ultrasounds really predictors of sperm retrieval in testicular sperm extraction? A case report and literature review. <i>Andrologia</i> , 2018 , 50, e13022	2.4	3
57	Testicular sperm extraction after laparoscopic orchiectomy for bilateral postpubertal intra-abdominal cryptorchidism: What chance of sperm retrieval?. <i>Andrologia</i> , 2018 , 50, e12936	2.4	3
56	Estimation of tissue optical properties between different grades and stages of urothelial carcinoma using diffuse reflectance spectroscopy 2015 ,		3
55	Fullerenes in Biology and Medicine. <i>World Scientific Series on Carbon Nanoscience</i> , 2012 , 1-48	0.5	3
54	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. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019 , 71, 479-486	4.4	3
53	Male Inflammatory Parameters Are not Useful to Predict the Outcomes of Intracytoplasmic Sperm Injection: Results from a Cross-Sectional Study. <i>World Journal of Men's Health</i> , 2019 , 37, 347-354	6.8	3
52	A Prospective, Open-Label Comparison of Tamsulosin plus Serenoa repens and Bovine Colostrum versus Tamsulosin Alone in the Treatment of Benign Prostatic Hyperplasia. <i>Urologia Internationalis</i> , 2020 , 104, 351-355	1.9	3
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