

Marco Carini

List of Publications by Year in Descending Order

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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 | Does SARS-CoV-2 really affect the prostate? Pathological and molecular analysis from a COVID-19 recovered patient treated with holmium laser enucleation of the prostate.. <i>Urologia</i> , 2022 , 3915603221076950 | 1.2 | 1 |
| 186 | Prediction of significant renal function decline after open, laparoscopic, and robotic partial nephrectomy: External validation of the Martini® nomogram on the RECORD2 project cohort.. <i>International Journal of Urology</i> , 2022 , | 2.3 | 1 |
| 185 | Cross-analysis of two randomized controlled trials to compare pure versus robot-assisted laparoscopic approach during off-clamp partial nephrectomy.. <i>Minerva Urology and Nephrology</i> , 2022 , 74, 5-10 | 2.3 | 1 |
| 184 | Robot-assisted sacro(hystero)colpopexy with anterior and posterior mesh placement: impact on lower bowel tract function and clinical outcomes at mid-term follow-up.. <i>Therapeutic Advances in Urology</i> , 2022 , 14, 17562872221090884 | 3.2 | |
| 183 | Myointimoma of the penis. <i>International Journal of Impotence Research</i> , 2021 , 33, 583-586 | 2.3 | 1 |
| 182 | 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 |
| 181 | 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 |
| 180 | Exploring the Diversity and Predictors of Histopathological Findings Across the European Association of Urology Guidelines Office Rapid Reaction Group Priority Groups for Patients with Renal Tumors: Implications for Individualized Prioritization of Renal Cancer Care. <i>European Urology Open Science</i> , 2021 , 34, 5-9 | 0.9 | 1 |
| 179 | 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 |
| 178 | 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 |
| 177 | Intra-peritoneal versus retropubic implantation of three-piece inflatable penile prosthesis: Patient-reported outcomes and complications. <i>Urologia</i> , 2021 , 88, 326-331 | 1.2 | |
| 176 | Robotic-assisted Partial Nephrectomy for "Very Small" (. <i>European Urology Focus</i> , 2021 , 7, 1115-1120 | 5.1 | 1 |
| 175 | Sperm retrieval by conventional testicular sperm extraction for assisted reproduction in patients with Zinner syndrome. <i>Clinical and Experimental Reproductive Medicine</i> , 2021 , 48, 85-90 | 2.2 | |
| 174 | Letter to the Editor: "Improvement in early continence after introduction of periurethral suspension stitch in robotic prostatectomy". <i>Journal of Robotic Surgery</i> , 2021 , 15, 319-320 | 2.9 | |
| 173 | Water vapor therapy (Rezūm) 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 |
| 172 | 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 |
| 171 | Urological management and surgical procedures in migrants from Sub-Saharan Africa with urogenital schistosomiasis. <i>Actas Urológicas Españolas</i> , 2021 , 45, 309-319 | 0.7 | |

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| 170 | 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. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 225-232 | 2.3 | 3 |
| 169 | Is off-clamp robot-assisted partial nephrectomy beneficial for renal function? Data from the CLOCK trial. <i>BJU International</i> , 2021 , | 5.6 | 13 |
| 168 | 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 |
| 167 | Proctored Step by Step Training Program for GreenLight Laser Anatomic Photovaporization of the Prostate: A Single Surgeon's Experience. <i>Frontiers in Surgery</i> , 2021 , 8, 705105 | 2.3 | 0 |
| 166 | Warm ischemia time length during on-clamp partial nephrectomy: does it really matter?. <i>Minerva Urology and Nephrology</i> , 2021 , | 2.3 | 3 |
| 165 | Perioperative outcomes of robotic and laparoscopic adrenalectomy: a large international multicenter experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 35, 1801-1807 | 5.2 | 2 |
| 164 | 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 |
| 163 | Deferring Elective Urologic Surgery During the COVID-19 Pandemic: The Patients' Perspective. <i>Urology</i> , 2021 , 147, 21-26 | 1.6 | 13 |
| 162 | A rare urinary JC virus reactivation after long-term therapy with rituximab. <i>International Journal of Infectious Diseases</i> , 2021 , 103, 447-449 | 10.5 | 1 |
| 161 | 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 |
| 160 | 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 |
| 159 | The Impact of the COVID-19 Quarantine on Sexual Life in Italy. <i>Urology</i> , 2021 , 147, 37-42 | 1.6 | 35 |
| 158 | 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 |
| 157 | Contrast-enhanced ultrasound (CEUS) imaging for active surveillance of small renal masses. <i>World Journal of Urology</i> , 2021 , 39, 2853-2860 | 4 | 2 |
| 156 | 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. <i>BMC Cancer</i> , 2021 , 21, 51 | 4.8 | 1 |
| 155 | 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 |
| 154 | Letter to the Editor: "Early continence after ileal neobladder: objective data from inpatient rehabilitation". <i>World Journal of Urology</i> , 2021 , 1 | 4 | |
| 153 | Robotic repair of iatrogenic ureteral stricture after pelvic surgery: a changing treatment paradigm. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 133-135 | 2.3 | 1 |

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| 152 | Treatment of ureteropelvic junction obstruction and urolithiasis in children with minimally invasive surgery. <i>Urologia</i> , 2021 , 3915603211026101 | 1.2 | 0 |
| 151 | Inflammatory metabolic profile of South African patients with prostate cancer. <i>Cancer & Metabolism</i> , 2021 , 9, 29 | 5.4 | 5 |
| 150 | Totally intracorporeal robotic ileal ureter replacement: focus on surgical technique and outcomes. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 532-539 | 2.3 | 1 |
| 149 | Robot-assisted partial nephrectomy: 7-year outcomes. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 540-543 | 3 | 9 |
| 148 | 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). <i>European Urology Focus</i> , 2021 , | 5.1 | 3 |
| 147 | Potential utility of a 4-marker immunohistochemistry panel to predict response to cisplatin-based neoadjuvant chemotherapy in patients with muscle-invasive bladder cancer: a single-center preliminary experience. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 424-427 | 2.3 | 1 |
| 146 | The Natural History of Peyronie's Disease. <i>World Journal of Men's Health</i> , 2021 , 39, 399-405 | 6.8 | 6 |
| 145 | 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 |
| 144 | Reply to Vincenzo Ficarra, Giuseppe Mucciardi, and Gianluca Giannarini's Letter to the Editor re: Riccardo Campi, Daniele Amparore, Umberto Capitanio, et al. 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>Eur Urol</i> 2020 ;78:11-15. | 10.2 | 1 |
| 143 | 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 |
| 142 | Can cytomegalovirus infection affect male reproductive function? Results of a retrospective single-centre analysis. <i>Andrologia</i> , 2020 , 52, e13699 | 2.4 | |
| 141 | Vitamin D and Male Fertility: An Updated Review. <i>World Journal of Men's Health</i> , 2020 , 38, 164-177 | 6.8 | 15 |
| 140 | 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 |
| 139 | Robotic treatment for urinary tract endometriosis: preliminary results and surgical details in a high-volume single-Institutional cohort study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020 , 34, 3236-3242 | 5.2 | 2 |
| 138 | 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 |
| 137 | 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 |
| 136 | Reproductive Outcomes in Infertile Men With Spinal Cord Injury (SCI): A Retrospective Case-Control Analysis. <i>Urology</i> , 2020 , 141, 82-88 | 1.6 | 0 |
| 135 | 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 |

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| 134 | Reply by Authors. <i>Journal of Urology</i> , 2020 , 203, 503-504 | 2.5 | 1 |
| 133 | Primary penile Kaposi sarcoma in HIV-seronegative patient: a case report and literature review. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2020 , 46, 825-842 | 2 | |
| 132 | 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 |
| 131 | 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 |
| 130 | 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 |
| 129 | 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 |
| 128 | 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 |
| 127 | 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 |
| 126 | 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 |
| 125 | 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 |
| 124 | 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 |
| 123 | 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 |
| 122 | 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 |
| 121 | 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 |
| 120 | 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 |
| 119 | Sperm morphology: What implications on the assisted reproductive outcomes?. <i>Andrology</i> , 2020 , 8, 1867-1874 | 4.1 | 3 |
| 118 | Increasing and dispersing strain in pyrene-fused azaacenes. <i>Chemical Communications</i> , 2020 , 56, 11457-11460 | 4.6 | 1 |
| 117 | Radical prostatectomy and simultaneous penile prosthesis implantation: a narrative review. <i>International Journal of Impotence Research</i> , 2020 , 32, 274-280 | 2.3 | 2 |

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| 116 | 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 |
| 115 | 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 |
| 114 | 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 |
| 113 | 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 |
| 112 | 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 |
| 111 | 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 |
| 110 | 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 |
| 109 | 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 |
| 108 | Tumor Enucleation Is Appropriate During Partial Nephrectomy. <i>European Urology Focus</i> , 2019 , 5, 923-924 | 5.1 | 4 |
| 107 | The Simplified PADUA RENal (SPARE) nephrometry system: a novel classification of parenchymal renal tumours suitable for partial nephrectomy. <i>BJU International</i> , 2019 , 124, 621 | 5.6 | 22 |
| 106 | Successful pregnancy in double factor infertility: Sperm in vitro culture by modified testicular fine-needle aspiration. <i>Urologia</i> , 2019 , 86, 141-144 | 1.2 | |
| 105 | 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 |
| 104 | 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 |
| 103 | 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 |
| 102 | Robot-Assisted Nephron-Sparing Surgery for Cystic Nephroma in a Pediatric Patient: A Case Report. <i>Journal of Endourology Case Reports</i> , 2019 , 5, 7-9 | 0.3 | 1 |
| 101 | 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 |
| 100 | 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 |
| 99 | Label-free grading and staging of urothelial carcinoma through multimodal fibre-probe spectroscopy. <i>Journal of Biophotonics</i> , 2019 , 12, e201900087 | 3.1 | 5 |

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| 98 | 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 |
| 97 | 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 |
| 96 | 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 |
| 95 | Extracorporeal Shock Wave Therapy in Peyronie® 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 |
| 94 | 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 |
| 93 | Re: Comparison of immediate deferred cytoreductive nephrectomy in patients with synchronous metastatic renal cell carcinoma receiving sunitinib: the SURTIME randomized clinical trial.. <i>Translational Cancer Research</i> , 2019 , 8, S208-S210 | 0.3 | |
| 92 | Reply by Authors. <i>Journal of Urology</i> , 2019 , 202, 68 | 2.5 | |
| 91 | 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 |
| 90 | EDITORIAL COMMENT. <i>Urology</i> , 2019 , 133, 31 | 1.6 | 2 |
| 89 | 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 |
| 88 | 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 |
| 87 | 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 |
| 86 | 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 |
| 85 | 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 |
| 84 | 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 |
| 83 | 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 |
| 82 | 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 |
| 81 | 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 |

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| 80 | Evaluating the predictive accuracy and the clinical benefit of a nomogram aimed to predict survival in node-positive prostate cancer patients: External validation on a multi-institutional database. <i>International Journal of Urology</i> , 2018 , 25, 574-581 | 2.3 | 2 |
| 79 | 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 |
| 78 | 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 |
| 77 | 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 |
| 76 | 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 |
| 75 | 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 |
| 74 | 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 |
| 73 | 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 |
| 72 | 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 |
| 71 | Healing of spongiosus-cutaneous fistula with Hyperbaric Oxygen Therapy (HBOT): a case report. <i>Urologia</i> , 2018 , 85, 38-40 | 1.2 | 1 |
| 70 | Prognosis of men with penile metastasis and malignant priapism: a systematic review. <i>Oncotarget</i> , 2018 , 9, 2923-2930 | 3.3 | 21 |
| 69 | 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 |
| 68 | 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 |
| 67 | 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 |
| 66 | Novel method of histopathological analysis after testicular sperm extraction in patients with nonobstructive and obstructive azoospermia. <i>Clinical and Experimental Reproductive Medicine</i> , 2018 , 45, 170-176 | 2.2 | 3 |
| 65 | 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 |
| 64 | 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 |
| 63 | 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 |

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| 62 | 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 |
| 61 | 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 |
| 60 | 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 |
| 59 | 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 |
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