

Mauro Gacci

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1378231/mauro-gacci-publications-by-year.pdf>
Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

193 papers	6,412 citations	41 h-index	75 g-index
210 ext. papers	7,380 ext. citations	3.6 avg, IF	5.2 L-index

#	Paper	IF	Citations
193	Diagnostic and prognostic factors in patients with prostate cancer: a systematic review.. <i>BMJ Open</i> , 2022 , 12, e058267	3	0
192	Translation and validation of the Italian version of the user version of the Mobile Application Rating Scale (uMARS). <i>Journal of Preventive Medicine and Hygiene</i> , 2021 , 62, E243-E248	1.4	
191	Ultrasound prostate parameters as predictors of successful trial without catheter after acute urinary retention in patients ongoing medical treatment for benign prostatic hyperplasia: a prospective multicenter study. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 625-630	2.3	
190	Health-related quality of life 24-month after prostate cancer diagnosis: an update from the Pros-IT CNR prospective observational study. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2021 ,	4.4	1
189	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, 3-9	0.9	1
188	Reply: COVID-19: semen impairment may not be related to the virus. <i>Human Reproduction</i> , 2021 , 36, 2065-2066	5.7	1
187	Case Report: Optimizing Pre- and Intraoperative Planning With Hyperaccuracy Three-Dimensional Virtual Models for a Challenging Case of Robotic Partial Nephrectomy for Two Complex Renal Masses in a Horseshoe Kidney. <i>Frontiers in Surgery</i> , 2021 , 8, 665328	2.3	2
186	A Systematic Review of Patients' Values, Preferences, and Expectations for the Diagnosis and Treatment of Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2021 , 79, 796-809	10.2	12
185	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
184	Clinical Efficacy of Serenoa repens Versus Placebo Versus Alpha-blockers for the Treatment of Lower Urinary Tract Symptoms/Benign Prostatic Enlargement: A Systematic Review and Network Meta-analysis of Randomized Placebo-controlled Clinical Trials. <i>European Urology Focus</i> , 2021 , 7, 420-431	5.1	9
183	How radical prostatectomy procedures have changed over the last 10 years in Italy: a comparative analysis based on more than 1500 patients participating in the MIRROR-SIU/LUNA and the Pros-IT CNR study. <i>World Journal of Urology</i> , 2021 , 39, 1445-1452	4	
182	Surgical Management and Outcomes of Renal Tumors Arising from Horseshoe Kidneys: Results from an International Multicenter Collaboration. <i>European Urology</i> , 2021 , 79, 133-140	10.2	15
181	SECRET - SEXual Chronicle REcording Table: Validation and reliability. <i>Andrology</i> , 2021 , 9, 878-885	4.2	1
180	Which Drug to Discontinue 3 Months After Combination Therapy of Tadalafil plus Tamsulosin for Men with Lower Urinary Tract Symptom and Erectile Dysfunction? Results of a Prospective Observational Trial. <i>European Urology Focus</i> , 2021 , 7, 432-439	5.1	2
179	Contrast-enhanced ultrasound (CEUS) imaging for active surveillance of small renal masses. <i>World Journal of Urology</i> , 2021 , 39, 2853-2860	4	2
178	Urology Residency Training at the Time of COVID-19 in Italy: 1 Year After the Beginning. <i>European Urology Open Science</i> , 2021 , 31, 37-40	0.9	0
177	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

176	Comparison of Tumor Seeding and Recurrence Rate After Laparoscopic vs. Open Nephroureterectomy for Upper Urinary Tract Transitional Cell Carcinoma.. <i>Frontiers in Surgery</i> , 2021 , 8, 769527	2.3	1
175	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
174	Inflammation is a target of medical treatment for lower urinary tract symptoms associated with benign prostatic hyperplasia. <i>World Journal of Urology</i> , 2020 , 38, 2771-2779	4	16
173	Guidelines in urology: Lights and shadows. <i>Urologia</i> , 2020 , 87, 125-129	1.2	0
172	The waiting time for prostate cancer treatment in Italy: analysis from the Pros-IT CNR study. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 ,	4.4	1
171	Outcomes of combination therapy with daily Tadalafil 5mg plus Tamsulosin 0.4mg to treat lower urinary tract symptoms and erectile dysfunction in men with or without metabolic syndrome. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 ,	4.4	1
170	Role of prostate specific antigen and prostate specific antigen density as biomarkers for medical and surgical treatment response in men with lower urinary tract symptoms. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 135-143	4.4	2
169	Overview of potential determinants of radical prostatectomy versus radiation therapy in management of clinically localized prostate cancer: results from an Italian, prospective, observational study (the Pros-IT CNR study). <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 595-604	4.4	6
168	Reply by Authors. <i>Journal of Urology</i> , 2020 , 203, 578	2.5	1
167	Editorial Comment. <i>Journal of Urology</i> , 2020 , 204, 1303-1304	2.5	
166	Fosfomycin Trometamol versus Comparator Antibiotics for the Treatment of Acute Uncomplicated Urinary Tract Infections in Women: A Systematic Review and Meta-Analysis. <i>Journal of Urology</i> , 2020 , 203, 570-578	2.5	10
165	The University of Florence Technique for Robot-Assisted Kidney Transplantation: 3-Year Experience. <i>Frontiers in Surgery</i> , 2020 , 7, 583798	2.3	10
164	The use of a novel smartphone app for monitoring male luts treatment during the COVID-19 outbreak. <i>Prostate Cancer and Prostatic Diseases</i> , 2020 , 23, 724-726	6.2	6
163	Tadalafil Alone or in Combination with Tamsulosin for the Management for LUTS/BPH and ED. <i>Current Urology Reports</i> , 2020 , 21, 56	2.9	11
162	Efficacy and safety of avanafil 200 mg versus sildenafil 100 mg in the treatment of erectile dysfunction after robot-assisted unilateral nerve-sparing prostatectomy: A prospective multicentre study. <i>Urologia</i> , 2020 , 87, 23-28	1.2	2
161	Segmental ureterectomy vs. radical nephroureterectomy for ureteral carcinoma in patients with a preoperative glomerular filtration rate less than 90 ml/min/1.73 m: A multicenter study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 601.e11-601.e16	2.8	1
160	Robot-Assisted Laparoscopic Living Donor Nephrectomy: The University of Florence Technique. <i>Frontiers in Surgery</i> , 2020 , 7, 588215	2.3	3
159	Segmental resection of distal ureter with termino-terminal ureteric anastomosis vs bladder cuff removal and ureteric re-implantation for upper tract urothelial carcinoma: results of a multicentre study. <i>BJU International</i> , 2019 , 124, 116-123	5.6	3

158	Impact of Surgical Approach on Patient-Reported Outcomes after Radical Prostatectomy: A Propensity Score-Weighted Analysis from a Multicenter, Prospective, Observational Study (The Pros-IT CNR Study). <i>Urologia Internationalis</i> , 2019 , 103, 8-18	1.9	15
157	Label-free grading and staging of urothelial carcinoma through multimodal fibre-probe spectroscopy. <i>Journal of Biophotonics</i> , 2019 , 12, e201900087	3.1	5
156	Tadalafil 5 mg Alone or in Combination with Tamsulosin 0.4 mg for the Management of Men with Lower Urinary Tract Symptoms and Erectile Dysfunction: Results of a Prospective Observational Trial. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
155	What Is the Required Certainty of Evidence for the Implementation of Novel Techniques for the Treatment of Benign Prostatic Obstruction?. <i>European Urology Focus</i> , 2019 , 5, 351-356	5.1	13
154	Treatment paths for localised prostate cancer in Italy: The results of a multidisciplinary, observational, prospective study (Pros-IT CNR). <i>PLoS ONE</i> , 2019 , 14, e0224151	3.7	5
153	Intraoperative assessment of ureteral and graft reperfusion during robotic kidney transplantation with indocyanine green fluorescence videography. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019 , 71, 79-84	4.4	14
152	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
151	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
150	Management of Urinary Retention in Patients with Benign Prostatic Obstruction: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2019 , 75, 788-798	10.2	26
149	Physical Activity as a Protective Factor for Lower Urinary Tract Symptoms in Male Patients: A Prospective Cohort Analysis. <i>Urology</i> , 2019 , 125, 163-168	1.6	5
148	Quality of life following urinary diversion: Orthotopic ileal neobladder versus ileal conduit. A multicentre study among long-term, female bladder cancer survivors. <i>European Journal of Surgical Oncology</i> , 2019 , 45, 477-481	3.6	10
147	Development of a robot-assisted kidney transplantation programme from deceased donors in a referral academic centre: technical nuances and preliminary results. <i>BJU International</i> , 2019 , 123, 474-484	5.6	25
146	Best practice in the management of storage symptoms in male lower urinary tract symptoms: a review of the evidence base. <i>Therapeutic Advances in Urology</i> , 2018 , 10, 79-92	3.2	18
145	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
144	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
143	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
142	Current Status of the Relationship Between Metabolic Syndrome and Lower Urinary Tract Symptoms. <i>European Urology Focus</i> , 2018 , 4, 25-27	5.1	21
141	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

140	Predictive Factors of Patients and Their Partners Sexual Function Improvement After Collagenase Clostridium Histolyticum Injection for Peyronie Disease: Results From a Multi-Center Single-Arm Study. <i>Journal of Sexual Medicine</i> , 2018 , 15, 716-721	1.1	16
139	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
138	Standardized Duplex Ultrasound-Based Protocol for Early Diagnosis of Transplant Renal Artery Stenosis: Results of a Single-Institution Retrospective Cohort Study. <i>BioMed Research International</i> , 2018 , 2018, 2580181	3	9
137	Metabolic Syndrome and LUTS/BPH 2018 , 89-111		0
136	Robotic Kidney Transplantation from a Brain-Dead Deceased Donor in a Patient with Autosomal Dominant Polycystic Kidney Disease: First Case Report. <i>Journal of Endourology Case Reports</i> , 2018 , 4, 124-128	0.3	6
135	Healing of spongiosus-cutaneous fistula with Hyperbaric Oxygen Therapy (HBOT): a case report. <i>Urologia</i> , 2018 , 85, 38-40	1.2	1
134	Systematic review and meta-analysis on the efficacy and tolerability of mirabegron for the treatment of storage lower urinary tract symptoms/overactive bladder: Comparison with placebo and tolterodine. <i>International Journal of Urology</i> , 2018 , 25, 196-205	2.3	38
133	Prognosis of men with penile metastasis and malignant priapism: a systematic review. <i>Oncotarget</i> , 2018 , 9, 2923-2930	3.3	21
132	Moderate-to-high cardiovascular risk is associated with increased lower urinary tract storage symptoms in patients with benign prostatic enlargement. <i>Minerva Urology and Nephrology</i> , 2018 , 70, 340-346	2.3	3
131	Quality of Life in Patients with Bladder Cancer Undergoing Ileal Conduit: A Comparison of Women Men. <i>In Vivo</i> , 2018 , 32, 139-143	2.3	9
130	Reappraising the microscopic anatomy of human testis: identification of telocyte networks in the peritubular and intertubular stromal space. <i>Scientific Reports</i> , 2018 , 8, 14780	4.9	34
129	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
128	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
127	Pros-IT CNR: an Italian prostate cancer monitoring project. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 165-172	4.8	20
126	Dutasteride add-on therapy reduces detrusor mass in patients with benign prostatic enlargement not satisfied with alpha-adrenergic antagonist monotherapy: A single center prospective study. <i>Neurourology and Urodynamics</i> , 2017 , 36, 2096-2100	2.3	2
125	Metabolic Syndrome Does Not Increase the Risk of Ejaculatory Dysfunction in Patients With Lower Urinary Tract Symptoms and Benign Prostatic Enlargement: An Italian Single-center Cohort Study. <i>Urology</i> , 2017 , 105, 85-90	1.6	5
124	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
123	Effectiveness and Safety of Oro-Dispersible Sildenafil in a New Film Formulation for the Treatment of Erectile Dysfunction: Comparison Between Sildenafil 100-mg Film-Coated Tablet and 75-mg Oro-Dispersible Film. <i>Journal of Sexual Medicine</i> , 2017 , 14, 1606-1611	1.1	15

122	Medical Treatment of Nocturia in Men with Lower Urinary Tract Symptoms: Systematic Review by the European Association of Urology Guidelines Panel for Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017 , 72, 757-769	10.2	42
121	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
120	Reply to Jae Heon Kim Letter to the Editor re: Mauro Gacci, Giovanni Corona, Arcangelo Sebastianelli, et al. Male Lower Urinary Tract Symptoms and Cardiovascular Events: A Systematic Review and Meta-analysis. <i>Eur Urol</i> 2016;70:788-96. <i>European Urology</i> , 2017 , 71, e119-e120	10.2	
119	Is Preoperative Assessment and Treatment of Asymptomatic Bacteriuria Necessary for Reducing the Risk of Postoperative Symptomatic Urinary Tract Infections After Urologic Surgical Procedures?. <i>Urology</i> , 2017 , 99, 100-105	1.6	16
118	Systematic Review of the Performance of Noninvasive Tests in Diagnosing Bladder Outlet Obstruction in Men with Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017 , 71, 391-402	10.2	43
117	Quality of Life After Prostate Cancer Diagnosis: Data from the Pros-IT CNR. <i>European Urology Focus</i> , 2017 , 3, 321-324	5.1	10
116	Healing of spongiosus-cutaneous fistula with hyperbaric Oxygen Therapy (HBOT): a case report. <i>Urologia</i> , 2017 , 0	1.2	
115	The influence of the medical treatment of LUTS on benign prostatic hyperplasia surgery: do we operate too late?. <i>Minerva Urology and Nephrology</i> , 2017 , 69, 242-252	2.3	10
114	Autophagy deactivation is associated with severe prostatic inflammation in patients with lower urinary tract symptoms and benign prostatic hyperplasia. <i>Oncotarget</i> , 2017 , 8, 50904-50910	3.3	11
113	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
112	Latest Evidence on the Use of Phosphodiesterase Type 5 Inhibitors for the Treatment of Lower Urinary Tract Symptoms Secondary to Benign Prostatic Hyperplasia. <i>European Urology</i> , 2016 , 70, 124-133	10.2	85
111	Lower urinary tract symptoms, benign prostatic hyperplasia and metabolic syndrome. <i>Nature Reviews Urology</i> , 2016 , 13, 108-19	5.5	73
110	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
109	Heme oxygenase levels and metaflammation in benign prostatic hyperplasia patients. <i>World Journal of Urology</i> , 2016 , 34, 1183-92	4	13
108	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
107	Male Lower Urinary Tract Symptoms and Cardiovascular Events: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2016 , 70, 788-796	10.2	52
106	The Impact of Central Obesity on Storage Luts and Urinary Incontinence After Prostatic Surgery. <i>Current Urology Reports</i> , 2016 , 17, 61	2.9	13
105	Physical activity as a risk factor for prostate cancer diagnosis: a prospective biopsy cohort analysis. <i>BJU International</i> , 2016 , 117, E29-35	5.6	29

104	Endoscopic robot-assisted simple enucleation (ERASE) for clinical T1 renal masses: description of the technique and early postoperative results. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015 , 29, 1241-9	5.2	31
103	Tolterodine in the Treatment of Male LUTS. <i>Current Urology Reports</i> , 2015 , 16, 60	2.9	3
102	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
101	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
100	Metabolic syndrome and benign prostatic enlargement: a systematic review and meta-analysis. <i>BJU International</i> , 2015 , 115, 24-31	5.6	141
99	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
98	Apple consumption is related to better sexual quality of life in young women. <i>Archives of Gynecology and Obstetrics</i> , 2014 , 290, 93-8	2.5	3
97	Tadalafil once daily in men with erectile dysfunction: an integrated analysis of data obtained from 1913 patients from six randomized, double-blind, placebo-controlled, clinical studies. <i>European Urology</i> , 2014 , 65, 455-64	10.2	29
96	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
95	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
94	Could hyaluronic acid (HA) reduce Bacillus Calmette-Guérin (BCG) local side effects? Results of a pilot study. <i>BMC Urology</i> , 2014 , 14, 64	2.2	18
93	Management of benign prostatic hyperplasia: role of phosphodiesterase-5 inhibitors. <i>Drugs and Aging</i> , 2014 , 31, 425-39	4.7	10
92	Metabolic syndrome and prostate abnormalities in male subjects of infertile couples. <i>Asian Journal of Andrology</i> , 2014 , 16, 295-304	2.8	48
91	Current indications and results of orthotopic ileal neobladder for bladder cancer. <i>Expert Review of Anticancer Therapy</i> , 2014 , 14, 419-30	3.5	9
90	Tolterodine extended release in the treatment of male OAB/storage LUTS: a systematic review. <i>BMC Urology</i> , 2014 , 14, 84	2.2	13
89	Prostate-specific antigen kinetics parameters are predictive of positron emission tomography features worsening in patients with biochemical relapse after prostate cancer treatment with radical intent: Results from a longitudinal cohort study. <i>Scandinavian Journal of Urology</i> , 2014 , 48, 259-67	1.6	5
88	Quality of Life and Sexual Health in the Aging of PCa Survivors. <i>International Journal of Endocrinology</i> , 2014 , 2014, 470592	2.7	10
87	Impact of medical treatments for male lower urinary tract symptoms due to benign prostatic hyperplasia on ejaculatory function: a systematic review and meta-analysis. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1554-66	1.1	73

86	Tadalafil effect on metabolic syndrome-associated bladder alterations: an experimental study in a rabbit model. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1159-72	1.1	19
85	Minimally Invasive Therapies 2014 , 175-183		
84	Editorial comment on Zhang et al.: Impact of metabolic syndrome on benign prostatic hyperplasia in elderly Chinese men. <i>Urologia Internationalis</i> , 2014 , 93, 247-8	1.9	
83	External validation of nomogram predicting the probability of specimen-confined disease (pT2-3a, R0N0) in patients undergoing radical prostatectomy and pelvic lymph node dissection. <i>Urologia Internationalis</i> , 2014 , 93, 262-8	1.9	6
82	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
81	Serum levels of 17- β -estradiol are not predictive of prostate cancer diagnosis and aggressiveness: results from an Italian biopsy cohort. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 35.e9-13	2.8	1
80	Role of abdominal obesity for functional outcomes and complications in men treated with radical prostatectomy for prostate cancer: results of the Multicenter Italian Report on Radical Prostatectomy (MIRROR) study. <i>Scandinavian Journal of Urology</i> , 2014 , 48, 138-45	1.6	13
79	Open versus robotic-assisted partial nephrectomy: a multicenter comparison study of perioperative results and complications. <i>World Journal of Urology</i> , 2014 , 32, 287-93	4	54
78	Clinical correlates of enlarged prostate size in subjects with sexual dysfunction. <i>Asian Journal of Andrology</i> , 2014 , 16, 767-73	2.8	8
77	The Role of Inflammation in the Progression of Benign Prostatic Hyperplasia. <i>Current Bladder Dysfunction Reports</i> , 2013 , 8, 142-149	0.4	10
76	Predictive factors of [18F]-Choline PET/CT in 170 patients with increasing PSA after primary radical treatment. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013 , 139, 521-8	4.9	27
75	PDE5-Is for the Treatment of Concomitant ED and LUTS/BPH. <i>Current Bladder Dysfunction Reports</i> , 2013 , 8, 150-159	0.4	12
74	Contemporary monopolar and bipolar transurethral resection of the prostate: prospective assessment of complications using the Clavien system. <i>International Urology and Nephrology</i> , 2013 , 45, 951-9	2.3	18
73	Editorial Comment to tadalafil once daily for lower urinary tract symptoms suggestive of benign prostatic hyperplasia: a randomized placebo- and tamsulosin-controlled 12-week study in Asian men. <i>International Journal of Urology</i> , 2013 , 20, 202	2.3	
72	Can testis-sparing surgery for small testicular masses be considered a valid alternative to radical orchiectomy? A prospective single-center study. <i>Clinical Genitourinary Cancer</i> , 2013 , 11, 522-6	3.3	45
71	Quality of life in women undergoing urinary diversion for bladder cancer: results of a multicenter study among long-term disease-free survivors. <i>Health and Quality of Life Outcomes</i> , 2013 , 11, 43	3	52
70	Analysis of surgical complications of renal tumor enucleation with standardized instruments and external validation of PADUA classification. <i>Annals of Surgical Oncology</i> , 2013 , 20, 1729-36	3.1	21
69	Mechanism of action of phosphodiesterase type 5 inhibition in metabolic syndrome-associated prostate alterations: an experimental study in the rabbit. <i>Prostate</i> , 2013 , 73, 428-41	4.2	61

68	Changes in sex hormone levels after radical prostatectomy: Results of a longitudinal cohort study. <i>Oncology Letters</i> , 2013 , 6, 529-533	2.6	9
67	The impact of prior TURP on radical prostatectomy surgical margins: a multicenter analysis. <i>Urologia Internationalis</i> , 2013 , 91, 62-8	1.9	3
66	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
65	External validation of the updated nomogram predicting lymph node invasion in patients with prostate cancer undergoing extended pelvic lymph node dissection. <i>Urologia Internationalis</i> , 2013 , 90, 277-82	1.9	27
64	PDE5 inhibitors blunt inflammation in human BPH: a potential mechanism of action for PDE5 inhibitors in LUTS. <i>Prostate</i> , 2013 , 73, 1391-402	4.2	87
63	Metabolic syndrome and lower urinary tract symptoms: the role of inflammation. <i>Prostate Cancer and Prostatic Diseases</i> , 2013 , 16, 101-6	6.2	108
62	Bilateral nerve sparing robotic-assisted radical prostatectomy is associated with faster continence recovery but not with erectile function recovery compared with retropubic open prostatectomy: the need for accurate selection of patients. <i>Oncology Reports</i> , 2013 , 29, 2445-50	3.5	22
61	Fat boosts, while androgen receptor activation counteracts, BPH-associated prostate inflammation. <i>Prostate</i> , 2013 , 73, 789-800	4.2	90
60	Serum levels of sex hormone binding globulin (SHBG) are not predictive of prostate cancer diagnosis and aggressiveness: results from an Italian biopsy cohort. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2013 , 39, 793-9	2	4
59	A systematic review and meta-analysis on the use of phosphodiesterase 5 inhibitors alone or in combination with α -blockers for lower urinary tract symptoms due to benign prostatic hyperplasia. <i>European Urology</i> , 2012 , 61, 994-1003	10.2	212
58	Reply to Jin-Qiu Yuan, Zu-Yao Yang, and Chen Mao@ Letter to the Editor re: Mauro Gacci, Giovanni Corona, Matteo Salvi, et al. A Systematic Review and Meta-Analysis on the Use of Phosphodiesterase 5 Inhibitors Alone or in Combination with α -Blockers for Lower Urinary Tract Symptoms Due to Benign Prostatic Hyperplasia. <i>Eur Urol</i> 2012;61:994-1003. <i>European Urology</i> , 2012 , 61, 994-1003	10.2	
57	Androgen-deprivation therapy in prostate cancer: focusing on sexual side effects. <i>Journal of Sexual Medicine</i> , 2012 , 9, 887-902	1.1	27
56	A randomized, placebo-controlled study to assess safety and efficacy of vardenafil 10 mg and tamsulosin 0.4 mg vs. tamsulosin 0.4 mg alone in the treatment of lower urinary tract symptoms secondary to benign prostatic hyperplasia. <i>Journal of Sexual Medicine</i> , 2012 , 9, 1624-33	1.1	53
55	Re: Matthias Oelke, François Giuliano, Vincenzo Mirone, et al., monotherapy with tadalafil or tamsulosin similarly improved lower urinary tract symptoms suggestive of benign prostatic hyperplasia in an international, randomised, parallel, placebo-controlled clinical trial. <i>Eur Urol</i> 2012;61:994-1003. <i>European Urology</i> , 2012 , 61, 994-1003	10.2	
54	Testosterone and farnesoid X receptor agonist INT-747 counteract high fat diet-induced bladder alterations in a rabbit model of metabolic syndrome. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2012 , 132, 80-92	5.1	59
53	Testosterone/estradiol ratio regulates NO-induced bladder relaxation and responsiveness to PDE5 inhibitors. <i>Journal of Sexual Medicine</i> , 2012 , 9, 3028-40	1.1	19
52	Characterization of renal progenitors committed toward tubular lineage and their regenerative potential in renal tubular injury. <i>Stem Cells</i> , 2012 , 30, 1714-25	5.8	233
51	Adherence to Guidelines among Italian Urologists on Imaging Preoperative Staging of Low-Risk Prostate Cancer: Results from the MIRROR (Multicenter Italian Report on Radical Prostatectomy Outcomes and Research) Study. <i>Advances in Urology</i> , 2012 , 2012, 651061	1.6	9

50	Antiinflammatory effect of androgen receptor activation in human benign prostatic hyperplasia cells. <i>Journal of Endocrinology</i> , 2012 , 214, 239	4.7	2
49	Testosterone protects from metabolic syndrome-associated prostate inflammation: an experimental study in rabbit. <i>Journal of Endocrinology</i> , 2012 , 212, 71-84	4.7	146
48	Antiinflammatory effect of androgen receptor activation in human benign prostatic hyperplasia cells. <i>Journal of Endocrinology</i> , 2012 , 214, 31-43	4.7	105
47	Testosterone protects the lower urinary tract from metabolic syndrome-induced alterations. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2012 , 11, 329-37	1.3	5
46	Risk and Benefit of Androgen Deprivation Therapy in Prostate Cancer 2011 , 55-71		
45	Perceived ejaculate volume reduction in patients with erectile dysfunction: psychobiologic correlates. <i>Journal of Andrology</i> , 2011 , 32, 333-9		23
44	Frequency of regulatory T cells in peripheral blood and in tumour-infiltrating lymphocytes correlates with poor prognosis in renal cell carcinoma. <i>BJU International</i> , 2011 , 107, 1500-6	5.6	81
43	Factors predicting continence recovery 1 month after radical prostatectomy: results of a multicenter survey. <i>International Journal of Urology</i> , 2011 , 18, 700-8	2.3	33
42	Patients' desire to preserve sexual activity and final decision for a nerve-sparing approach: results from the MIRROR (Multicenter Italian Report on Radical Prostatectomy Outcomes and Research) Study. <i>Journal of Sexual Medicine</i> , 2011 , 8, 1495-502	1.1	8
41	Phosphodiesterase type 5 expression in human and rat lower urinary tract tissues and the effect of tadalafil on prostate gland oxygenation in spontaneously hypertensive rats. <i>Journal of Sexual Medicine</i> , 2011 , 8, 2746-60	1.1	109
40	Critical analysis of the relationship between sexual dysfunctions and lower urinary tract symptoms due to benign prostatic hyperplasia. <i>European Urology</i> , 2011 , 60, 809-25	10.2	185
39	Management of stage I testicular seminoma over a period of 49 years. <i>Onkologie</i> , 2011 , 34, 510-4		3
38	Influence of serum testosterone on urinary continence and sexual activity in patients undergoing radical prostatectomy for clinically localized prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2010 , 13, 168-72	6.2	24
37	Management of urethral stent failure for recurrent anterior urethral strictures. <i>European Urology</i> , 2010 , 57, 615-21	10.2	18
36	Vardenafil can improve continence recovery after bilateral nerve sparing prostatectomy: results of a randomized, double blind, placebo-controlled pilot study. <i>Journal of Sexual Medicine</i> , 2010 , 7, 234-43	1.1	35
35	Characterization of phosphodiesterase type 5 expression and functional activity in the human male lower urinary tract. <i>Journal of Sexual Medicine</i> , 2010 , 7, 59-69	1.1	109
34	The relationship of testosterone to prostate-specific antigen in men with sexual dysfunction. <i>Journal of Sexual Medicine</i> , 2010 , 7, 284-92	1.1	36
33	Acute vardenafil administration improves bladder oxygenation in spontaneously hypertensive rats. <i>Journal of Sexual Medicine</i> , 2010 , 7, 107-20	1.1	59

32	Sex steroid receptors in male human bladder: expression and biological function. <i>Journal of Sexual Medicine</i> , 2010 , 7, 2698-713	1.1	47
31	Notch activation differentially regulates renal progenitors proliferation and differentiation toward the podocyte lineage in glomerular disorders. <i>Stem Cells</i> , 2010 , 28, 1674-85	5.8	128
30	Human benign prostatic hyperplasia stromal cells as inducers and targets of chronic immuno-mediated inflammation. <i>Journal of Immunology</i> , 2009 , 182, 4056-64	5.3	121
29	Regeneration of glomerular podocytes by human renal progenitors. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 322-32	12.7	407
28	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
27	Estrogens regulate humans and rabbit epididymal contractility through the RhoA/Rho-kinase pathway. <i>Journal of Sexual Medicine</i> , 2009 , 6, 2173-86	1.1	27
26	The association between varicocele, premature ejaculation and prostatitis symptoms: possible mechanisms. <i>Journal of Sexual Medicine</i> , 2009 , 6, 2878-87	1.1	63
25	Re: Christian G. Stief, Hartmut Porst, Dieter Neuser, et al. A randomised, placebo-controlled study to assess the efficacy of twice-daily vardenafil in the treatment of lower urinary tract symptoms secondary to benign prostatic hyperplasia. <i>Eur Urol</i> 2008;53:1236-44. <i>European Urology</i> , 2009 , 55, e25-6	10.2	1
24	The vitamin D receptor agonist elocalcitol inhibits IL-8-dependent benign prostatic hyperplasia stromal cell proliferation and inflammatory response by targeting the RhoA/Rho kinase and NF-kappaB pathways. <i>Prostate</i> , 2009 , 69, 480-93	4.2	76
23	Management of Stage II testicular seminoma over a period of 40 years. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2009 , 27, 534-8	2.8	18
22	Urinary and sexual outcomes in long-term (5+ years) prostate cancer disease free survivors after radical prostatectomy. <i>Health and Quality of Life Outcomes</i> , 2009 , 7, 94	3	47
21	CXCR3-B expression correlates with tumor necrosis extension in renal cell carcinoma. <i>Journal of Urology</i> , 2009 , 181, 843-8	2.5	19
20	Prognostic role of histological necrosis for nonmetastatic clear cell renal cell carcinoma: correlation with pathological features and molecular markers. <i>Journal of Urology</i> , 2008 , 180, 1284-9	2.5	32
19	Predictors of quality of life after radical treatment for prostate cancer. <i>Urologia Internationalis</i> , 2008 , 80, 231-6	1.9	15
18	PSA recurrence after brachytherapy for seed misplacement: a double-blind radiologic and pathologic work-up after salvage prostatectomy. <i>Prostate Cancer and Prostatic Diseases</i> , 2008 , 11, 99-101	6.2	4
17	The vitamin D receptor agonist elocalcitol upregulates L-type calcium channel activity in human and rat bladder. <i>American Journal of Physiology - Cell Physiology</i> , 2008 , 294, C1206-14	5.4	29
16	Essential but differential role for CXCR4 and CXCR7 in the therapeutic homing of human renal progenitor cells. <i>Journal of Experimental Medicine</i> , 2008 , 205, 479-90	16.6	230
15	Vardenafil improves urodynamic parameters in men with spinal cord injury: results from a single dose, pilot study. <i>Journal of Urology</i> , 2007 , 178, 2040-3; discussion 2044	2.5	77

14	Late Relapse in Testicular Germ Cell Tumors. <i>Tumori</i> , 2007 , 93, 428-431	1.7	
13	Visual assessment of uroflowmetry curves: description and interpretation by urodynamicists. <i>World Journal of Urology</i> , 2007 , 25, 333-7	4	13
12	Characterization and functional role of androgen-dependent PDE5 activity in the bladder. <i>Endocrinology</i> , 2007 , 148, 1019-29	4.8	192
11	Long-term delayed extrusion of a penile prosthesis. <i>Archivio Italiano Di Urologia Andrologia</i> , 2007 , 79, 41-2	1.6	2
10	Isolation and characterization of multipotent progenitor cells from the Bowman's capsule of adult human kidneys. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 2443-56	12.7	556
9	Intravesical gemcitabine in BCG-refractory T1G3 transitional cell carcinoma of the bladder: a pilot study. <i>Urologia Internationalis</i> , 2006 , 76, 106-11	1.9	21
8	Pre and postoperative quantitative detection of fragments of cytokeratins 8 and 18 (UBC IRMA) as markers of early recurrence of superficial bladder tumor. <i>Archivio Italiano Di Urologia Andrologia</i> , 2006 , 78, 5-10	1.6	1
7	Quality of life after radical treatment of prostate cancer: validation of the Italian version of the University of California-Los Angeles Prostate Cancer Index. <i>Urology</i> , 2005 , 66, 338-43	1.6	23
6	Intravesical gemcitabine therapy for superficial transitional cell carcinoma: results of a Phase II prospective multicenter study. <i>Urology</i> , 2005 , 66, 726-31	1.6	82
5	High CXCL10 expression in rejected kidneys and predictive role of pretransplant serum CXCL10 for acute rejection and chronic allograft nephropathy. <i>Transplantation</i> , 2005 , 79, 1215-20	1.8	77
4	Renal cell carcinoma metastatic to the breast and breast cancer metastatic to the kidney: two rare solitary metastases. <i>Breast Journal</i> , 2005 , 11, 351-2	1.2	9
3	Giant stone in enterocystoplasty. <i>Urologia Internationalis</i> , 2005 , 75, 181-3	1.9	3
2	Urinary symptoms, quality of life and sexual function in patients with benign prostatic hypertrophy before and after prostatectomy: a prospective study. <i>BJU International</i> , 2003 , 91, 196-200	5.6	84
1	Urethral carcinoma recurrence in ileal orthotopic neobladder: urethrectomy and conversion in a continent pouch with abdominal stoma. <i>Urologia Internationalis</i> , 1999 , 62, 213-6	1.9	7