

# Mauro Gacci

## List of Publications by Year in descending order

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205  
papers

8,219  
citations

53789

45  
h-index

56717

83  
g-index

210  
all docs

210  
docs citations

210  
times ranked

7439  
citing authors

#	ARTICLE	IF	CITATIONS
1	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, 2443-2456.	6.1	648
2	Regeneration of Glomerular Podocytes by Human Renal Progenitors. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 322-332.	6.1	483
3	A Systematic Review and Meta-analysis on the Use of Phosphodiesterase 5 Inhibitors Alone or in Combination with $\alpha$ -Blockers for Lower Urinary Tract Symptoms Due to Benign Prostatic Hyperplasia. <i>European Urology</i> , 2012, 61, 994-1003.	1.9	286
4	Characterization of Renal Progenitors Committed Toward Tubular Lineage and Their Regenerative Potential in Renal Tubular Injury. <i>Stem Cells</i> , 2012, 30, 1714-1725.	3.2	280
5	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, 479-490.	8.5	245
6	Critical Analysis of the Relationship Between Sexual Dysfunctions and Lower Urinary Tract Symptoms Due to Benign Prostatic Hyperplasia. <i>European Urology</i> , 2011, 60, 809-825.	1.9	230
7	Characterization and Functional Role of Androgen-Dependent PDE5 Activity in the Bladder. <i>Endocrinology</i> , 2007, 148, 1019-1029.	2.8	212
8	Metabolic syndrome and benign prostatic enlargement: a systematic review and meta-analysis. <i>BJU International</i> , 2015, 115, 24-31.	2.5	189
9	Testosterone protects from metabolic syndrome-associated prostate inflammation: an experimental study in rabbit. <i>Journal of Endocrinology</i> , 2012, 212, 71-84.	2.6	165
10	Human Benign Prostatic Hyperplasia Stromal Cells As Inducers and Targets of Chronic Immuno-Mediated Inflammation. <i>Journal of Immunology</i> , 2009, 182, 4056-4064.	0.8	155
11	Notch Activation Differentially Regulates Renal Progenitors Proliferation and Differentiation Toward the Podocyte Lineage in Glomerular Disorders. <i>Stem Cells</i> , 2010, 28, 1674-1685.	3.2	152
12	Metabolic syndrome and lower urinary tract symptoms: the role of inflammation. <i>Prostate Cancer and Prostatic Diseases</i> , 2013, 16, 101-106.	3.9	132
13	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, 2746-2760.	0.6	130
14	Antiinflammatory effect of androgen receptor activation in human benign prostatic hyperplasia cells. <i>Journal of Endocrinology</i> , 2012, 214, 31-43.	2.6	119
15	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.	0.6	118
16	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, 1500-1506.	2.5	115
17	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, 1554-1566.	0.6	113
18	Fat boosts, while androgen receptor activation counteracts, BPH-associated prostate inflammation. <i>Prostate</i> , 2013, 73, 789-800.	2.3	109

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19	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.	1.9	106
20	PDE5 inhibitors blunt inflammation in human BPH: A potential mechanism of action for PDE5 inhibitors in LUTS. <i>Prostate</i> , 2013, 73, 1391-1402.	2.3	103
21	Lower urinary tract symptoms, benign prostatic hyperplasia and metabolic syndrome. <i>Nature Reviews Urology</i> , 2016, 13, 108-119.	3.8	98
22	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.	2.5	92
23	Intravesical gemcitabine therapy for superficial transitional cell carcinoma: Results of a Phase II prospective multicenter study. <i>Urology</i> , 2005, 66, 726-731.	1.0	92
24	Vardenafil Improves Urodynamic Parameters in Men With Spinal Cord Injury: Results From a Single Dose, Pilot Study. <i>Journal of Urology</i> , 2007, 178, 2040-2044.	0.4	87
25	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- $\kappa$ B pathways. <i>Prostate</i> , 2009, 69, 480-493.	2.3	87
26	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, 1215-1220.	1.0	86
27	Male Lower Urinary Tract Symptoms and Cardiovascular Events: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2016, 70, 788-796.	1.9	84
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.	0.6	80
29	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, 428-441.	2.3	72
30	The Association Between Varicocele, Premature Ejaculation and Prostatitis Symptoms: Possible Mechanisms. <i>Journal of Sexual Medicine</i> , 2009, 6, 2878-2887.	0.6	71
31	Acute Vardenafil Administration Improves Bladder Oxygenation in Spontaneously Hypertensive Rats. <i>Journal of Sexual Medicine</i> , 2010, 7, 107-120.	0.6	70
32	Open versus robotic-assisted partial nephrectomy: a multicenter comparison study of perioperative results and complications. <i>World Journal of Urology</i> , 2014, 32, 287-293.	2.2	70
33	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.	2.5	68
34	Sex Steroid Receptors in Male Human Bladder: Expression and Biological Function. <i>Journal of Sexual Medicine</i> , 2010, 7, 2698-2713.	0.6	66
35	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.	2.4	66
36	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.	1.9	65

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37	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.	1.9	64
38	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, 1624-1633.	0.6	63
39	Metabolic syndrome and prostate abnormalities in male subjects of infertile couples. <i>Asian Journal of Andrology</i> , 2014, 16, 295.	1.6	61
40	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.	1.9	59
41	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, 522-526.	1.9	58
42	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.	3.3	56
43	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.	1.0	55
44	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.	2.4	53
45	Metabolic Syndrome and Lower Urinary Tract Symptoms in Patients With Benign Prostatic Enlargement: A Possible Link to Storage Symptoms. <i>Urology</i> , 2014, 84, 1181-1187.	1.0	50
46	Management of Urinary Retention in Patients with Benign Prostatic Obstruction: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2019, 75, 788-798.	1.9	46
47	Acute kidney injury promotes development of papillary renal cell adenoma and carcinoma from renal progenitor cells. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	46
48	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, 234-243.	0.6	44
49	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, 1284-1289.	0.4	42
50	Concordance and Clinical Significance of Uncommon Variants of Bladder Urothelial Carcinoma in Transurethral Resection and Radical Cystectomy Specimens. <i>Urology</i> , 2014, 84, 1141-1146.	1.0	42
51	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-C1214.	4.6	40
52	The Relationship of Testosterone to Prostate-Specific Antigen in Men with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 284-292.	0.6	38
53	Factors predicting continence recovery 1 month after radical prostatectomy: Results of a multicenter survey. <i>International Journal of Urology</i> , 2011, 18, 700-708.	1.0	38
54	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, 455-464.	1.9	38

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55	Central obesity is predictive of persistent storage lower urinary tract symptoms (<scp>LUTS</scp>) after surgery for benign prostatic enlargement: results of a multicentre prospective study. BJU International, 2015, 116, 271-277.	2.5	37
56	Predictors of treatment success after collagenase <i>Clostridium histolyticum</i> injection for Peyronie's disease: development of a nomogram from a multicentre singleâ€arm, nonâ€placebo controlled clinical study. BJU International, 2018, 122, 680-687.	2.5	36
57	Inflammation is a target of medical treatment for lower urinary tract symptoms associated with benign prostatic hyperplasia. World Journal of Urology, 2020, 38, 2771-2779.	2.2	36
58	Development of a robotâ€assisted kidney transplantation programme from deceased donors in a referral academic centre: technical nuances and preliminary results. BJU International, 2019, 123, 474-484.	2.5	35
59	What Is the Required Certainty of Evidence for the Implementation of Novel Techniques for the Treatment of Benign Prostatic Obstruction?. European Urology Focus, 2019, 5, 351-356.	3.1	34
60	Androgen Deprivation Therapy in Prostate Cancer: Focusing on Sexual Side Effects. Journal of Sexual Medicine, 2012, 9, 887-902.	0.6	33
61	Endoscopic robot-assisted simple enucleation (ERASE) for clinical T1 renal masses: description of the technique and early postoperative results. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 1241-1249.	2.4	33
62	Physical activity as a risk factor for prostate cancer diagnosis: a prospective biopsy cohort analysis. BJU International, 2016, 117, E29-35.	2.5	33
63	Prognosis of men with penile metastasis and malignant priapism: a systematic review. Oncotarget, 2018, 9, 2923-2930.	1.8	33
64	Predictive factors of [18F]-Choline PET/CT in 170 patients with increasing PSA after primary radical treatment. Journal of Cancer Research and Clinical Oncology, 2013, 139, 521-528.	2.5	32
65	Antimicrobial prophylaxis for transrectal ultrasound-guided prostate biopsy: fosfomycin trometamol, an attractive alternative. World Journal of Urology, 2017, 35, 221-228.	2.2	32
66	Benign prostatic enlargement can be influenced by metabolic profile: results of a multicenter prospective study. BMC Urology, 2017, 17, 22.	1.4	32
67	Current Status of the Relationship Between Metabolic Syndrome and Lower Urinary Tract Symptoms. European Urology Focus, 2018, 4, 25-27.	3.1	32
68	Estrogens Regulate Humans and Rabbit Epididymal Contractility Through the RhoA/Rho-kinase Pathway. Journal of Sexual Medicine, 2009, 6, 2173-2186.	0.6	31
69	Best practice in the management of storage symptoms in male lower urinary tract symptoms: a review of the evidence base. Therapeutic Advances in Urology, 2018, 10, 79-92.	2.0	31
70	Quality of life after radical treatment of prostate cancer: Validation of the Italian version of the University of California-Los Angeles Prostate Cancer Index. Urology, 2005, 66, 338-343.	1.0	30
71	Influence of serum testosterone on urinary continence and sexual activity in patients undergoing radical prostatectomy for clinically localized prostate cancer. Prostate Cancer and Prostatic Diseases, 2010, 13, 168-172.	3.9	30
72	Benign Prostatic Hyperplasia, Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease: Is Metaflammation the Link?. Prostate, 2016, 76, 1528-1535.	2.3	29

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73	Intravesical Gemcitabine in BCG-Refractory T1G3 Transitional Cell Carcinoma of the Bladder: A Pilot Study. <i>Urologia Internationalis</i> , 2006, 76, 106-111.	1.3	28
74	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, 277-282.	1.3	27
75	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.	1.9	27
76	Perceived Ejaculate Volume Reduction in Patients With Erectile Dysfunction: Psychobiologic Correlates. <i>Journal of Andrology</i> , 2011, 32, 333-339.	2.0	26
77	Pros-IT CNR: an Italian prostate cancer monitoring project. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 165-172.	2.9	26
78	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.	1.0	26
79	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, 951-959.	1.4	25
80	Testosterone/Estradiol Ratio Regulates NO-Induced Bladder Relaxation and Responsiveness to PDE5 Inhibitors. <i>Journal of Sexual Medicine</i> , 2012, 9, 3028-3040.	0.6	24
81	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.	3.3	24
82	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, 2445-2450.	2.6	23
83	Could Hyaluronic acid (HA) reduce Bacillus Calmette-Guérin (BCG) local side effects? Results of a pilot study. <i>BMC Urology</i> , 2014, 14, 64.	1.4	23
84	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.	3.1	23
85	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.	1.9	23
86	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.	3.9	23
87	Management of Urethral Stent Failure for Recurrent Anterior Urethral Strictures. <i>European Urology</i> , 2010, 57, 615-621.	1.9	22
88	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.	0.6	22
89	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.	1.0	22
90	CXCR3-B Expression Correlates With Tumor Necrosis Extension in Renal Cell Carcinoma. <i>Journal of Urology</i> , 2009, 181, 843-848.	0.4	21

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91	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, 1729-1736.	1.5	21
92	Tadalafil Effect on Metabolic Syndrome-Associated Bladder Alterations: An Experimental Study in a Rabbit Model. <i>Journal of Sexual Medicine</i> , 2014, 11, 1159-1172.	0.6	21
93	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.	0.4	21
94	Management of Stage II testicular seminoma over a period of 40 years. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2009, 27, 534-538.	1.6	20
95	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.	1.4	20
96	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) <i>Urologia Internationalis</i> , 2020, 100, 50-55.	1.0	20
97	Tadalafil Alone or in Combination with Tamsulosin for the Management for LUTS/BPH and ED. <i>Current Urology Reports</i> , 2020, 21, 56.	2.2	20
98	Predictors of Quality of Life after Radical Treatment for Prostate Cancer. <i>Urologia Internationalis</i> , 2008, 80, 231-236.	1.3	19
99	Effectiveness of highly purified urofollitropin treatment in patients with idiopathic azoospermia before testicular sperm extraction. <i>Urologia</i> , 2018, 85, 19-21.	0.7	19
100	Predictive Factors of Patients' and Their Partners' Sexual Function Improvement After Collagenase <i>Clostridium Histolyticum</i> Injection for Peyronie's Disease: Results From a Multi-Center Single-Arm Study. <i>Journal of Sexual Medicine</i> , 2018, 15, 716-721.	0.6	19
101	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.	1.0	19
102	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.	1.0	18
103	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, 138-145.	1.0	18
104	The Impact of Central Obesity on Storage Luts and Urinary Incontinence After Prostatic Surgery. <i>Current Urology Reports</i> , 2016, 17, 61.	2.2	18
105	Visual assessment of uroflowmetry curves: description and interpretation by urodynamists. <i>World Journal of Urology</i> , 2007, 25, 333-337.	2.2	17
106	Current indications and results of orthotopic ileal neobladder for bladder cancer. <i>Expert Review of Anticancer Therapy</i> , 2014, 14, 419-430.	2.4	17
107	Patients With Prostatic Inflammation Undergoing Transurethral Prostatic Resection Have a Larger Early Improvement of Storage Symptoms. <i>Urology</i> , 2015, 86, 359-367.	1.0	17
108	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.	1.3	17

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109	Association between metabolic syndrome and intravesical prostatic protrusion in patients with benign prostatic enlargement and lower urinary tract symptoms (<scp>MIPS</scp> Study). BJU International, 2018, 121, 799-804.	2.5	17
110	The University of Florence Technique for Robot-Assisted Kidney Transplantation: 3-Year Experience. Frontiers in Surgery, 2020, 7, 583798.	1.4	17
111	PDE5-Is for the Treatment of Concomitant ED and LUTS/BPH. Current Bladder Dysfunction Reports, 2013, 8, 150-159.	0.5	16
112	Heme oxygenase levels and metaflammation in benign prostatic hyperplasia patients. World Journal of Urology, 2016, 34, 1183-1192.	2.2	15
113	Quality of Life After Prostate Cancer Diagnosis: Data from the Pros-IT CNR. European Urology Focus, 2017, 3, 321-324.	3.1	15
114	Management of Benign Prostatic Hyperplasia: Role of Phosphodiesterase-5 Inhibitors. Drugs and Aging, 2014, 31, 425-439.	2.7	14
115	Patientsâ€™ 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. Journal of Sexual Medicine, 2011, 8, 1495-1502.	0.6	13
116	The Role of Inflammation in the Progression of Benign Prostatic Hyperplasia. Current Bladder Dysfunction Reports, 2013, 8, 142-149.	0.5	13
117	Tolterodine extended release in the treatment of male oab/storage luts: a systematic review. BMC Urology, 2014, 14, 84.	1.4	13
118	Quality of Life and Sexual Health in the Aging of PCa Survivors. International Journal of Endocrinology, 2014, 2014, 1-16.	1.5	13
119	Standardized Duplex Ultrasound-Based Protocol for Early Diagnosis of Transplant Renal Artery Stenosis: Results of a Single-Institution Retrospective Cohort Study. BioMed Research International, 2018, 2018, 1-9.	1.9	13
120	Physical Activity as a Protective Factor for Lower Urinary Tract Symptoms in Male Patients: A Prospective Cohort Analysis. Urology, 2019, 125, 163-168.	1.0	13
121	Autophagy deactivation is associated with severe prostatic inflammation in patients with lower urinary tract symptoms and benign prostatic hyperplasia. Oncotarget, 2017, 8, 50904-50910.	1.8	13
122	Male reproductive system inflammation after healing from coronavirus disease 2019. Andrology, 2022, 10, 1030-1037.	3.5	13
123	Changes in sex hormone levels after radical prostatectomy: Results of a longitudinal cohort study. Oncology Letters, 2013, 6, 529-533.	1.8	12
124	The influence of the medical treatment of LUTS on benign prostatic hyperplasia surgery: do we operate too late?. Minerva Urology and Nephrology, 2017, 69, 242-252.	2.5	12
125	Quality of Life in Patients with Bladder Cancer Undergoing Ileal Conduit: A Comparison of Women Versus Men. In Vivo, 2018, 32, 139-143.	1.3	12
126	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. Journal of Clinical Medicine, 2019, 8, 1126.	2.4	12



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127	The use of a novel smartphone app for monitoring male luts treatment during the COVID-19 outbreak. Prostate Cancer and Prostatic Diseases, 2020, 23, 724-726.	3.9	12
128	Robotic vs Open Simple Enucleation for the Treatment of T1a-T1b Renal Cell Carcinoma: A Single Center Matched-pair Comparison. Urology, 2014, 83, 331-338.	1.0	11
129	Contrast-enhanced ultrasound (CEUS) imaging for active surveillance of small renal masses. World Journal of Urology, 2021, 39, 2853-2860.	2.2	11
130	Clinical correlates of enlarged prostate size in subjects with sexual dysfunction. Asian Journal of Andrology, 2014, 16, 767.	1.6	11
131	Urethral Carcinoma Recurrence in Ileal Orthotopic Neobladder: Urethrectomy and Conversion in a Continent Pouch with Abdominal Stoma. Urologia Internationalis, 1999, 62, 213-216.	1.3	10
132	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) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.0	10
133	Robot-Assisted Laparoscopic Living Donor Nephrectomy: The University of Florence Technique. Frontiers in Surgery, 2020, 7, 588215.	1.4	10
134	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 Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	3.9	10
135	Renal Cell Carcinoma Metastatic to the Breast and Breast Cancer Metastatic to the Kidney: Two Rare Solitary Metastases. Breast Journal, 2005, 11, 351-352.	1.0	9
136	Tolterodine in the Treatment of Male LUTS. Current Urology Reports, 2015, 16, 60.	2.2	9
137	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. Frontiers in Surgery, 2021, 8, 665328.	1.4	9
138	Serum levels of Sex Hormone Binding Globulin (SHBG) are not predictive of prostate cancer diagnosis and aggressiveness: results from an italian biopsy cohort. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2013, 39, 793-799.	1.5	8
139	Predicting survival in nodeâ€positive prostate cancer after open, laparoscopic or robotic radical prostatectomy: A competing risk analysis of a multiâ€institutional database. International Journal of Urology, 2016, 23, 1000-1008.	1.0	8
140	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. Urology, 2017, 105, 85-90.	1.0	8
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