

Fabio Castiglione

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

74
papers

1,141
citations

18
h-index

30
g-index

122
ext. papers

1,386
ext. citations

3.1
avg. IF

4.21
L-index

#	Paper	IF	Citations
74	Intratunical injection of human adipose tissue-derived stem cells prevents fibrosis and is associated with improved erectile function in a rat model of Peyronie's disease. <i>European Urology</i> , 2013 , 63, 551-60	10.2	120
73	One patient out of four with newly diagnosed erectile dysfunction is a young man--worrisome picture from the everyday clinical practice. <i>Journal of Sexual Medicine</i> , 2013 , 10, 1833-41	1.1	79
72	Is erectile dysfunction a reliable proxy of general male health status? The case for the International Index of Erectile Function-Erectile Function domain. <i>Journal of Sexual Medicine</i> , 2012 , 9, 2708-15	1.1	69
71	Current Pharmacological Management of Premature Ejaculation: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2016 , 69, 904-16	10.2	50
70	Current Management of Penile Fracture: An Up-to-Date Systematic Review. <i>Sexual Medicine Reviews</i> , 2018 , 6, 253-260	5.6	38
69	Metabolic syndrome and benign prostatic hyperplasia: evidence of a potential relationship, hypothesized etiology, and prevention. <i>Korean Journal of Urology</i> , 2011 , 52, 507-16		38
68	When to perform lymph node dissection in patients with renal cell carcinoma: a novel approach to the preoperative assessment of risk of lymph node invasion at surgery and of lymph node progression during follow-up. <i>BJU International</i> , 2013 , 112, E59-66	5.6	35
67	Adipose-derived Stem Cells Counteract Urethral Stricture Formation in Rats. <i>European Urology</i> , 2016 , 70, 1032-1041	10.2	34
66	Landmarks in erectile function recovery after radical prostatectomy. <i>Nature Reviews Urology</i> , 2015 , 12, 289-97	5.5	33
65	Valproic acid prevents penile fibrosis and erectile dysfunction in cavernous nerve-injured rats. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1442-51	1.1	30
64	Predictive factors for local recurrence after glansectomy and neoglans reconstruction for penile squamous cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 141-146	2.8	29
63	Advances in stem cell research for the treatment of male sexual dysfunctions. <i>Current Opinion in Urology</i> , 2016 , 26, 129-39	2.8	28
62	Stem Cells in Male Sexual Dysfunction: Are We Getting Somewhere?. <i>Sexual Medicine Reviews</i> , 2017 , 5, 222-235	5.6	27
61	Preoperative sex steroids are significant predictors of early biochemical recurrence after radical prostatectomy. <i>World Journal of Urology</i> , 2013 , 31, 275-80	4	25
60	The mechanisms and potential of stem cell therapy for penile fibrosis. <i>Nature Reviews Urology</i> , 2019 , 16, 79-97	5.5	24
59	DFL23448, A Novel Transient Receptor Potential Melastin 8-Selective Ion Channel Antagonist, Modifies Bladder Function and Reduces Bladder Overactivity in Awake Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016 , 356, 200-11	4.7	21
58	Surgical Techniques for Managing Post-prostatectomy Erectile Dysfunction. <i>Current Urology Reports</i> , 2017 , 18, 90	2.9	20

57	Percentage of high-grade tumour volume does not meaningfully improve prediction of early biochemical recurrence after radical prostatectomy compared with Gleason score. <i>BJU International</i> , 2014 , 113, 399-407	5.6	18
56	Secondary provoked vestibulodynia in sexually active women with uncomplicated recurrent urinary tract infections. <i>Journal of Sexual Medicine</i> , 2013 , 10, 2265-73	1.1	18
55	Postoperative phosphodiesterase type 5 inhibitor administration increases the rate of urinary continence recovery after bilateral nerve-sparing radical prostatectomy. <i>International Journal of Urology</i> , 2013 , 20, 413-9	2.3	17
54	Spinal cord FAAH in normal micturition control and bladder overactivity in awake rats. <i>Journal of Urology</i> , 2013 , 189, 2364-70	2.5	17
53	Naftopidil for the treatment of benign prostate hyperplasia: a systematic review. <i>Current Medical Research and Opinion</i> , 2014 , 30, 719-32	2.5	17
52	The extent of lymphadenectomy does affect cancer specific survival in pathologically confirmed T4 renal cell carcinoma. <i>Urologia</i> , 2012 , 79, 109-15	1.2	17
51	Prevention and management of post prostatectomy erectile dysfunction. <i>Translational Andrology and Urology</i> , 2015 , 4, 421-37	2.3	17
50	Sperm banking is of key importance in patients with prostate cancer. <i>Fertility and Sterility</i> , 2013 , 100, 367-72.e1	4.8	16
49	Perioperative betamethasone treatment reduces signs of bladder dysfunction in a rat model for neurapraxia in female urogenital surgery. <i>European Urology</i> , 2012 , 62, 1076-85	10.2	16
48	Staging lymphadenectomy in renal cell carcinoma must be extended: a sensitivity curve analysis. <i>BJU International</i> , 2013 , 111, 412-8	5.6	15
47	M1 Macrophages Are Predominantly Recruited to the Major Pelvic Ganglion of the Rat Following Cavernous Nerve Injury. <i>Journal of Sexual Medicine</i> , 2017 , 14, 187-195	1.1	14
46	The fatty acid amide hydrolase inhibitor oleoyl ethyl amide counteracts bladder overactivity in female rats. <i>Neurourology and Urodynamics</i> , 2014 , 33, 1251-8	2.3	14
45	Are Caucasian-European men delaying fatherhood? Results of a 7 year observational study of infertile couples with male factor infertility. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 125-32		13
44	Effects of the gonadotropin-releasing hormone antagonist ganirelix on normal micturition and prostaglandin E(2)-induced detrusor overactivity in conscious female rats. <i>European Urology</i> , 2011 , 59, 868-74	10.2	13
43	A Systematic Review on Ischemic Priapism and Immediate Implantation: Do We Need More Data?. <i>Sexual Medicine Reviews</i> , 2019 , 7, 530-534	5.6	12
42	Sildenafil and tadalafil have synergistic inhibitory effects on nerve-mediated contractions of human and rat isolated prostates. <i>European Journal of Pharmacology</i> , 2014 , 744, 42-51	5.3	12
41	Intratunical Injection of Human Adipose Tissue-Derived Stem Cells Restores Collagen III/I Ratio in a Rat Model of Chronic Peyronie's Disease. <i>Sexual Medicine</i> , 2019 , 7, 94-103	2.7	12
40	The number of cores taken in patients diagnosed with a single microfocus at initial biopsy is a major predictor of insignificant prostate cancer. <i>Journal of Urology</i> , 2013 , 189, 854-9	2.5	11

39	Presence of positive surgical margin in patients with organ-confined prostate cancer equals to extracapsular extension negative surgical margin. A plea for TNM staging system reclassification. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013 , 31, 1497-503	2.8	11
38	Increased expression of the neuroregenerative peptide galanin in the major pelvic ganglion following cavernous nerve injury. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1685-93	1.1	10
37	The key role of time in predicting progression-free survival in patients with renal cell carcinoma treated with partial or radical nephrectomy: conditional survival analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 43.e9-16	2.8	10
36	Impaired contraction and decreased detrusor innervation in a female rat model of pelvic neuropraxia. <i>International Urogynecology Journal</i> , 2017 , 28, 1049-1056	2	9
35	Prevalence and predictors of concomitant low sexual desire/interest and new-onset erectile dysfunction - a picture from the everyday clinical practice. <i>Andrology</i> , 2014 , 2, 702-8	4.2	9
34	Intratunical injection of stromal vascular fraction prevents fibrosis in a rat model of Peyronie's disease. <i>BJU International</i> , 2019 , 124, 342-348	5.6	9
33	Inhibition of phosphodiesterase 4 enhances clitoral and vaginal blood flow responses to dorsal clitoral nerve stimulation or PGE1 in anesthetized female rats. <i>Journal of Sexual Medicine</i> , 2013 , 10, 939-50	1.1	8
32	Pelvic nerve injury negatively impacts female genital blood flow and induces vaginal fibrosis-implications for human nerve-sparing radical hysterectomy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015 , 122, 1457-65	3.7	8
31	A novel composite two-stage urethroplasty for complex penile strictures: A multicenter experience. <i>Indian Journal of Urology</i> , 2017 , 33, 155-158	0.8	8
30	Spinal neuronal cannabinoid receptors mediate urodynamic effects of systemic fatty acid amide hydrolase (FAAH) inhibition in rats. <i>Neurourology and Urodynamics</i> , 2016 , 35, 464-70	2.3	7
29	Tumor Volume and Clinical Failure in High-Risk Prostate Cancer Patients Treated With Radical Prostatectomy. <i>Prostate</i> , 2017 , 77, 3-9	4.2	7
28	MP70-15 LONG TERM OUTCOMES OF SALVAGE LYMPH NODE DISSECTION FOR CLINICALLY RECURRENT PROSTATE CANCER: RESULTS OF A SINGLE INSTITUTION SERIES WITH A MINIMUM FOLLOW-UP OF 5 YEARS. <i>Journal of Urology</i> , 2014 , 191,	2.5	6
27	Stem-cell regenerative medicine as applied to the penis. <i>Current Opinion in Urology</i> , 2019 , 29, 443-449	2.8	6
26	Non-invasive and surgical penile enhancement interventions for aesthetic or therapeutic purposes: a systematic review. <i>BJU International</i> , 2021 , 127, 269-291	5.6	6
25	Excision and Primary Anastomosis for Bulbar Urethral Strictures Improves Functional Outcomes and Quality of Life: A Prospective Analysis from a Single Centre. <i>BioMed Research International</i> , 2019 , 2019, 7826085	3	5
24	Intratunical injection of autologous adipose stromal vascular fraction reduces collagen III expression in a rat model of chronic penile fibrosis. <i>International Journal of Impotence Research</i> , 2020 , 32, 281-288	2.3	5
23	Multidisciplinary approach and management of patients who seek medical advice for penile size concerns: a narrative review. <i>International Journal of Impotence Research</i> , 2021 ,	2.3	4
22	A novel 'Batman' scrotoectomy technique for the management of scrotal lymphoedema following treatment for penile cancer. <i>Translational Andrology and Urology</i> , 2019 , 8, 448-456	2.3	4

21	European Society for Sexual Medicine Consensus Statement on the Use of the Cavernous Nerve Injury Rodent Model to Study Postradical Prostatectomy Erectile Dysfunction. <i>Sexual Medicine</i> , 2020 , 8, 327-337	2.7	3
20	Galanin Administration Partially Restores Erectile Function After Cavernous Nerve Injury and Mediates Endogenous Nitreergic Nerve Outgrowth In Vitro. <i>Journal of Sexual Medicine</i> , 2018 , 15, 480-491 ^{1.1}	1.1	2
19	1831 THE NUMBER OF LYMPH NODES REMOVED IN RENAL CELL CARCINOMA DOES AFFECT CANCER SPECIFIC SURVIVAL IN SPECIFIC SUBGROUPS OF PATIENTS: RESULTS FROM A SYSTEMATIC ANALYSIS. <i>Journal of Urology</i> , 2013 , 189,	2.5	2
18	Increased Level of Tumor Necrosis Factor-Alpha (TNF- α) Leads to Downregulation of Nitreergic Neurons Following Bilateral Cavernous Nerve Injury and Modulates Penile Smooth Tone. <i>Journal of Sexual Medicine</i> , 2021 , 18, 1181-1190	1.1	2
17	Management of penile cancer patients during the COVID-19 pandemic: An eUROGEN accelerated Delphi consensus study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 197.e9-197.e17 ^{2.8}	2.8	2
16	Development of the First Model of Radical Prostatectomy in the Mouse: A Feasibility Study. <i>European Urology</i> , 2018 , 73, 482-484	10.2	2
15	MP30-01 DECREASING RATES OF LYMPH NODE DISSECTION AND LYMPH NODE YIELD DURING RADICAL NEPHRECTOMY FOR RENAL CELL CARCINOMA OVER THE LAST 30 YEARS IN A LARGE MULTICENTRE EUROPEAN EXPERIENCE. <i>Journal of Urology</i> , 2014 , 191,	2.5	1
14	113 TADALAFIL IMPROVES HYPOXIA, STRUCTURAL DETRUSOR CHANGES AND BLADDER COMPLIANCE AFTER CAVERNOUS NERVE INJURY. <i>Journal of Urology</i> , 2013 , 189,	2.5	1
13	Tadalafil for erectile dysfunction prevention after radiotherapy for prostate cancer. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 748	27.4	1
12	982 STAGING LYMPHADENECTOMY IN RENAL CELL CARCINOMA MUST BE EXTENDED: A SENSITIVITY CURVE ANALYSES. <i>Journal of Urology</i> , 2012 , 187,	2.5	1
11	771 SHOULD AN EXTENDED NODAL TEMPLATE FOR HIGH RISK PROSTATE CANCER ALWAYS INCLUDE REMOVAL OF COMMON ILIAC LYMPH NODES?. <i>Journal of Urology</i> , 2012 , 187,	2.5	1
10	Reconstructive surgery of the scrotum: a systematic review. <i>International Journal of Impotence Research</i> , 2021 ,	2.3	1
9	Penile Length Measurement: Methodological Challenges and Recommendations, a Systematic Review. <i>Journal of Sexual Medicine</i> , 2021 , 18, 433-439	1.1	1
8	Surgical technique and outcomes following coronal-sparing glans resurfacing for benign and malignant penile lesions. <i>International Journal of Impotence Research</i> , 2021 ,	2.3	1
7	Is medicinal ketamine associated with urinary dysfunction issues? Assessment of both the European Medicines Agency (EMA) and the UK Yellow Card Scheme pharmacovigilance database-related reports. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2021 , 13, 230-237	1.9	1
6	Primary Squamous Cell Carcinoma of the Male Proximal Urethra: Outcomes from a Single Centre. <i>European Urology Focus</i> , 2021 , 7, 163-169	5.1	1
5	Lymphovascular and perineural invasion are risk factors for inguinal lymph node metastases in men with T1G2 penile cancer.. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022 , 1	4.9	0
4	The Management of Peyronie's Disease 2018 , 119-133		

- 3 Kallikrein-kinin system: is it the fountain of youth?. *Asian Journal of Andrology*, **2017**, 19, 138-139 2.8
- 2 Squamous cell carcinoma of the posterior urethra: Outcomes following radical surgery and adjuvant chemo-radiotherapy.. *Journal of Clinical Oncology*, **2017**, 35, 425-425 2.2
- 1 The transient receptor potential A1 ion channel (TRPA1) modifies in vivo autonomous ureter peristalsis in rats. *Neurourology and Urodynamics*, **2021**, 40, 147-157 2.3