Ferdinando Fusco

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110
papers

2,490
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g-index

122
axional avg, IF

L-index

#	Paper	IF	Citations
110	Histological alterations in cavernous tissue after radical prostatectomy. <i>Journal of Urology</i> , 2005 , 173, 1673-6	2.5	210
109	Hydrogen sulfide as a mediator of human corpus cavernosum smooth-muscle relaxation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 4513-8	11.5	153
108	Updated Systematic Review and Meta-analysis of the Comparative Data on Colposuspensions, Pubovaginal Slings, and Midurethral Tapes in the Surgical Treatment of Female Stress Urinary Incontinence. <i>European Urology</i> , 2017 , 72, 567-591	10.2	125
107	The detrusor muscle: an innocent victim of bladder outlet obstruction. European Urology, 2007, 51, 57-	· 66 0.2	107
106	A first prospective, randomized, double-blind, placebo-controlled clinical trial evaluating extracorporeal shock wave therapy for the treatment of Peyronieß disease. <i>European Urology</i> , 2009 , 56, 363-9	10.2	106
105	Sperm recovery and ICSI outcomes in men with non-obstructive azoospermia: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2019 , 25, 733-757	15.8	85
104	Three-dimensional vs standard laparoscopy: comparative assessment using a validated program for laparoscopic urologic skills. <i>Urology</i> , 2013 , 82, 1444-50	1.6	75
103	Phosphodiesterase type 5 (PDE5) inhibitors in erectile dysfunction: the proper drug for the proper patient. <i>Journal of Sexual Medicine</i> , 2011 , 8, 3418-32	1.1	71
102	Biparametric 3T Magnetic Resonance Imaging for prostatic cancer detection in a biopsy-nalle patient population: a further improvement of PI-RADS v2?. <i>European Journal of Radiology</i> , 2016 , 85, 22	6 9- 727	4 ⁶⁷
101	Progressive bladder remodeling due to bladder outlet obstruction: a systematic review of morphological and molecular evidences in humans. <i>BMC Urology</i> , 2018 , 18, 15	2.2	60
100	Sildenafil effect on the human bladder involves the L-cysteine/hydrogen sulfide pathway: a novel mechanism of action of phosphodiesterase type 5 inhibitors. <i>European Urology</i> , 2012 , 62, 1174-80	10.2	58
99	Simple enucleation versus standard partial nephrectomy for clinical T1 renal masses: perioperative outcomes based on a matched-pair comparison of 396 patients (RECORd project). <i>European Journal of Surgical Oncology</i> , 2014 , 40, 762-8	3.6	55
98	I-Blockers Improve Benign Prostatic Obstruction in Men with Lower Urinary Tract Symptoms: A Systematic Review and Meta-analysis of Urodynamic Studies. <i>European Urology</i> , 2016 , 69, 1091-101	10.2	54
97	VIDEOURODYNAMIC STUDIES IN MEN WITH LOWER URINARY TRACT SYMPTOMS: A COMPARISON OF COMMUNITY BASED VERSUS REFERRAL UROLOGICAL PRACTICES. <i>Journal of Urology</i> , 2001 , 166, 910-913	2.5	53
96	Dapoxetine treatment in patients with lifelong premature ejaculation: the reasons of a "Waterloo". <i>Urology</i> , 2013 , 82, 620-4	1.6	51
95	Long-term results of small intestinal submucosa graft in bulbar urethral reconstruction. <i>Urology</i> , 2012 , 79, 695-701	1.6	51
94	Involvement of beta 3-adrenergic receptor activation via cyclic GMP- but not NO-dependent mechanisms in human corpus cavernosum function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 5531-6	11.5	50

93	Pharmacology of erectile dysfunction in man 2006 , 111, 400-23		44
92	Open versus laparoscopic partial nephrectomy for clinical T1a renal masses: a matched-pair comparison of 280 patients with TRIFECTA outcomes (RECORd Project). <i>World Journal of Urology</i> , 2014 , 32, 257-63	4	43
91	A report from a single institute 14-year experience in treatment of male-to-female transsexuals. Journal of Sexual Medicine, 2009, 6, 2736-45	1.1	43
90	Correlation between detrusor collagen content and urinary symptoms in patients with prostatic obstruction. <i>Journal of Urology</i> , 2004 , 172, 1386-9	2.5	42
89	Detection of Extraprostatic Extension of Cancer on Biparametric MRI Combining Texture Analysis and Machine Learning: Preliminary Results. <i>Academic Radiology</i> , 2019 , 26, 1338-1344	4.3	40
88	Tadalafil and vardenafil vs sildenafil: a review of patient-preference studies. <i>BJU International</i> , 2009 , 103, 1212-7	5.6	39
87	Complications and quality of life in elderly patients with several comorbidities undergoing cutaneous ureterostomy with single stoma or ileal conduit after radical cystectomy. <i>BJU International</i> , 2016 , 118, 521-6	5.6	36
86	Urothelium muscarinic activation phosphorylates CBS(Ser227) via cGMP/PKG pathway causing human bladder relaxation through H2S production. <i>Scientific Reports</i> , 2016 , 6, 31491	4.9	32
85	Androgens and morphologic remodeling at penile and cardiovascular levels: a common piece in complicated puzzles?. <i>European Urology</i> , 2009 , 56, 309-16	10.2	31
84	Renal transplantation does not improve erectile function in hemodialysed patients. <i>European Urology</i> , 2009 , 56, 1047-53	10.2	30
83	Sphingosine 1-phosphate induces endothelial nitric-oxide synthase activation through phosphorylation in human corpus cavernosum. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006 , 316, 703-8	4.7	27
82	Sexually Transmitted Disease and Male Infertility: A Systematic Review. <i>European Urology Focus</i> , 2016 , 2, 383-393	5.1	27
81	A new era in the treatment of erectile dysfunction: chronic phosphodiesterase type 5 inhibition. <i>BJU International</i> , 2010 , 105, 1634-9	5.6	26
80	Virtue male sling for post-prostatectomy stress incontinence: a prospective evaluation and mid-term outcomes. <i>BJU International</i> , 2017 , 119, 482-488	5.6	24
79	Medical expulsive therapy for distal ureteric stones: tamsulosin versus silodosin. <i>Archivio Italiano Di Urologia Andrologia</i> , 2014 , 86, 103-7	1.6	23
78	A new biopsy technique to investigate Peyronieß disease associated histologic alterations: results with two different forms of therapy. <i>European Urology</i> , 2002 , 42, 239-44; discussion 244	10.2	22
77	PSA-density does not improve bi-parametric prostate MR detection of prostate cancer in a biopsy nawe patient population. <i>European Journal of Radiology</i> , 2018 , 104, 64-70	4.7	22
76	BPH/LUTS and ED: common pharmacological pathways for a common treatment. <i>Journal of Sexual Medicine</i> , 2013 , 10, 2382-93	1.1	20

75	Human Cystathionine-ESynthase Phosphorylation on Serine227 Modulates Hydrogen Sulfide Production in Human Urothelium. <i>PLoS ONE</i> , 2015 , 10, e0136859	3.7	20
74	Differential in vivo urodynamic measurement in a single thin catheter based on two optical fiber pressure sensors. <i>Journal of Biomedical Optics</i> , 2015 , 20, 037005	3.5	19
73	Erectile dysfunction in patients with chronic viral hepatitis: a systematic review of the literature. <i>Expert Opinion on Pharmacotherapy</i> , 2013 , 14, 2533-44	4	18
72	Donor and Recipient Outcomes following Robotic-Assisted Laparoscopic Living Donor Nephrectomy: A Systematic Review. <i>BioMed Research International</i> , 2019 , 2019, 1729138	3	17
71	Periprostatic nerve block (PNB) alone vs PNB combined with an anaesthetic-myorelaxant agent cream for prostate biopsy: a prospective, randomized double-arm study. <i>BJU International</i> , 2009 , 103, 1195-8	5.6	17
70	Bipolar endoscopic enucleation versus bipolar transurethral resection of the prostate: an ESUT systematic review and cumulative analysis. <i>World Journal of Urology</i> , 2020 , 38, 1177-1186	4	17
69	Erectile dysfunction after surgical treatment. <i>Journal of Developmental and Physical Disabilities</i> , 2003 , 26, 137-40		16
68	Platelet cyclic guanosine monophosphate as a biomarker of phosphodiesterase type 5 inhibitor efficacy in the treatment of erectile dysfunction: a randomized placebo-controlled study. <i>European Urology</i> , 2009 , 56, 1067-73	10.2	15
67	SARS-CoV-2 infection affects the lower urinary tract and male genital system: A systematic review. Journal of Medical Virology, 2021 , 93, 3133-3142	19.7	15
66	Impact of Overactive Bladder-Wet Syndrome on Female Sexual Function: A Systematic Review and Meta-Analysis. <i>Sexual Medicine Reviews</i> , 2019 , 7, 565-574	5.6	14
65	A standardized procedure for using human corpus cavernosum strips to evaluate drug activity. Journal of Pharmacological and Toxicological Methods, 2000 , 44, 477-82	1.7	14
64	The Role of the Hydrogen Sulfide Pathway in Male and Female Urogenital System in Health and Disease. <i>Antioxidants and Redox Signaling</i> , 2017 , 27, 654-668	8.4	13
63	Flexible-dose vardenafil in a community-based population of men affected by erectile dysfunction: a 12-week open-label, multicenter trial. <i>Journal of Sexual Medicine</i> , 2005 , 2, 842-7	1.1	13
62	Transperineal repair of a persistent rectourethral fistula using a porcine dermal graft. <i>International Journal of Surgery Case Reports</i> , 2014 , 5, 800-2	0.8	12
61	Endogenous urotensin II selectively modulates erectile function through eNOS. <i>PLoS ONE</i> , 2012 , 7, e31	03.9	12
60	YouTube as a source of information on bladder pain syndrome: A contemporary analysis. Neurourology and Urodynamics, 2021,	2.3	12
59	Benign Prostatic Obstruction Relief in Patients with Lower Urinary Tract Symptoms Suggestive of Benign Prostatic Enlargement Undergoing Endoscopic Surgical Procedures or Therapy with Alpha-Blockers: A Review of Urodynamic Studies. <i>Advances in Therapy</i> , 2017 , 34, 773-783	4.1	11
58	drenergic receptor activation relaxes human corpus cavernosum and penile artery through a hydrogen sulfide/cGMP-dependent mechanism. <i>Pharmacological Research</i> , 2017 , 124, 100-104	10.2	11

(2014-2018)

57	Alpha-1 adrenergic antagonists, 5-alpha reductase inhibitors, phosphodiesterase type 5 inhibitors, and phytotherapic compounds in men with lower urinary tract symptoms suggestive of benign prostatic obstruction: A systematic review and meta-analysis of urodynamic studies. <i>Neurourology</i>	2.3	10
56	and Urodynamics, 2018 , 37, 1865-1874 1-Blockers in Men with Lower Urinary Tract Symptoms Suggestive of Benign Prostatic Obstruction: Is Silodosin Different?. <i>Advances in Therapy</i> , 2017 , 33, 2110-2121	4.1	10
55	Androgens and Benign Prostatic Hyperplasia. European Urology Supplements, 2006, 5, 410-417	0.9	10
54	Prevalence and risk factors of erectile dysfunction in patients with hepatitis B virus or hepatitis C virus or chronic liver disease: results from a prospective study. <i>Sexual Health</i> , 2018 , 15, 408-412	2	9
53	An ex vivo standardized assay to measure human platelet cGMP. <i>Journal of Pharmacological and Toxicological Methods</i> , 2011 , 64, 164-7	1.7	9
52	Demographic and comorbidity profile of patients with lower urinary tract symptoms suggestive of benign prostatic hyperplasia in a real-life clinical setting: Are 5-alpha-reductase inhibitor consumers different?. <i>World Journal of Urology</i> , 2015 , 33, 685-9	4	8
51	Kaempferol, Myricetin and Fisetin in Prostate and Bladder Cancer: A Systematic Review of the Literature. <i>Nutrients</i> , 2021 , 13,	6.7	8
50	Inhibition of Androgen Signalling Improves the Outcomes of Therapies for Bladder Cancer: Results from a Systematic Review of Preclinical and Clinical Evidence and Meta-Analysis of Clinical Studies. <i>Diagnostics</i> , 2021 , 11,	3.8	8
49	Versatility of the ventral approach in bulbar urethroplasty using dorsal, ventral or dorsal plus ventral oral grafts. <i>Arab Journal of Urology Arab Association of Urology</i> , 2012 , 10, 118-24	1.7	7
48	Ejaculatory abstinence influences intravaginal ejaculatory latency time: results from a prospective randomized trial. <i>Urologia Internationalis</i> , 2012 , 88, 459-62	1.9	7
47	Attitudes and perceptions towards multiparametric magnetic resonance imaging of the prostate: A national survey among Italian urologists. <i>Archivio Italiano Di Urologia Andrologia</i> , 2020 , 92,	1.6	7
46	Intravesical administration of combined hyaluronic acid and chondroitin sulfate can improve symptoms in patients with refractory bacillus Calmette-Guerin-induced chemical cystitis: Preliminary experience with one-year follow-up. <i>Archivio Italiano Di Urologia Andrologia</i> , 2018 , 90, 11-14	1.6 1	7
45	Radical perineal prostatectomy versus radical retropubic prostatectomy after previous prostate surgery: surgical and functional outcomes. <i>Urologia Internationalis</i> , 2011 , 86, 140-5	1.9	6
44	Evaluation of an alternative dosing regimen with tadalafil, three times per week, for men with erectile dysfunction: SURE study in Italy. <i>Asian Journal of Andrology</i> , 2007 , 9, 395-402	2.8	6
43	Hexaminolevulinate blue light cystoscopy (Hal) assisted transurethral resection of the bladder tumour vs white light transurethral resection of the bladder tumour in non-muscle invasive bladder cancer (NMIBC): a retrospective analysis. <i>Archivio Italiano Di Urologia Andrologia</i> , 2020 , 92, 17-20	1.6	6
42	Suppression of Spermatogenesis by Exogenous Testosterone. <i>Current Pharmaceutical Design</i> , 2021 , 27, 2750-2753	3.3	6
41	Endoscopic Spatulation of the Intramural Ureter: A Technique to Prevent Stenosis of the Ureterovesical Junction in Patients Undergoing Resection of the Ureteral Orifice. <i>Journal of Endourology</i> , 2016 , 30, 913-7	2.7	5
40	The impact of non-urologic drugs on sexual function in men. <i>Archivio Italiano Di Urologia Andrologia</i> , 2014 , 86, 50-5	1.6	5

39	Testosterone Deficiency: A Common, Unrecognised Syndrome?. <i>European Urology Supplements</i> , 2009 , 8, 772-777	0.9	5
38	Prostate Health Index and Multiparametric MRI: Partners in Crime Fighting Overdiagnosis and Overtreatment in Prostate Cancer. <i>Cancers</i> , 2021 , 13,	6.6	5
37	Testicular cancer and YouTube: What do you expect from a social media platform?. <i>International Journal of Urology</i> , 2022 ,	2.3	5
36	Looking for cystoscopy on YouTube: Are videos a reliable information tool for internet users?. <i>Archivio Italiano Di Urologia Andrologia</i> , 2022 , 94, 57-61	1.6	5
35	Silodosin 8Img improves benign prostatic obstruction in Caucasian patients with lower urinary tract symptoms suggestive of benign prostatic enlargement: results from an explorative clinical study. <i>BMC Urology</i> , 2018 , 18, 12	2.2	4
34	Pelvic floor and sexual male dysfunction. Archivio Italiano Di Urologia Andrologia, 2013, 85, 1-7	1.6	4
33	Outcomes of Renal Stone Surgery Performed Either as Predonation or Ex Vivo Bench Procedure in Renal Grafts from Living Donors: A Systematic Review. <i>BioMed Research International</i> , 2020 , 2020, 6625	882	4
32	Second cycle of intralesional Collagenase Clostridium histolyticum for Peyronieß disease using the modified shortened protocol: Results from a retrospective analysis. <i>Andrologia</i> , 2020 , 52, e13527	2.4	3
31	Focus on Silodosin: Pros and Cons of Uroselectivity. <i>Research and Reports in Urology</i> , 2020 , 12, 669-672	1.3	3
30	Detrusor overactivity and underactivity: implication for lower urinary tract symptoms related to benign prostate hyperplasia diagnosis and treatment. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 59-71	2.3	3
29	Emerging minimally invasive transurethral treatments for benign prostatic hyperplasia: a systematic review with meta-analysis of functional outcomes and description of complications. Minerva Urology and Nephrology, 2021,	2.3	3
28	A rare case of male pelvic squamous cell carcinoma of unknown primary origin presenting as perineal abscess and urethral stenosis. <i>Archivio Italiano Di Urologia Andrologia</i> , 2017 , 89, 154-155	1.6	2
27	A new therapeutic approach to erectile dysfunction: urotensin-II receptor high affinity agonist ligands. <i>Asian Journal of Andrology</i> , 2015 , 17, 81-5	2.8	2
26	Tamsulosin plus a new complementary and alternative medicine in patients with lower urinary tract symptoms suggestive of benign prostatic hyperplasia: Results from a retrospective comparative study. <i>Archivio Italiano Di Urologia Andrologia</i> , 2020 , 92,	1.6	2
25	Perceptions, Expectations, Preferences, and Attitudes Toward Premature Ejaculation, Its Diagnosis and Topical Treatment with Fortacin pray: Results from an Expert Panel Discussion. <i>Research and Reports in Urology</i> , 2020 , 12, 211-216	1.3	2
24	Escherichia coli Nissle 1917 as adjuvant therapy in patients with chronic bacterial prostatitis: a non-blinded, randomized, controlled trial. <i>World Journal of Urology</i> , 2021 , 39, 4373-4379	4	2
23	A survey on the experience of 136 Italian urologists in the treatment of erectile dysfunction with PDE5 inhibitors and recommendations for the use of Avanafil in the clinical practice. <i>Archivio Italiano Di Urologia Andrologia</i> , 2016 , 88, 128-32	1.6	2
22	Impact of Circadian Desynchrony on Spermatogenesis: A Mini Review <i>Frontiers in Endocrinology</i> , 2021 , 12, 800693	5.7	2

(2015-2022)

21	Reply to a letter to the editor regarding the published article: "YouTubelas a source of information on bladder pain syndrome: A contemporary analysis" <i>Neurourology and Urodynamics</i> , 2022 ,	2.3	2
20	Reply to Wael Agur and Jawad FreitesRLetter to the Editor re: Ferdinando Fusco, Mohamed Abdel-Fattah, Christopher R. Chapple, et al. Updated Systematic Review and Meta-analysis of the Comparative Data on Colposuspensions, Pubovaginal Slings, and Midurethral Tapes in the Surgical	10.2	1
19	Wine Index of Salubrity and Health (WISH): an evidence-based instrument to evaluate the impact of good wine on well-being. <i>International Journal of Wine Research</i> , 2019 , Volume 11, 23-37	1.2	1
18	Prevalence of chronic prostatic inflammation based on clinical diagnostic criteria in a real-practice setting: a nation-wide observational study. <i>Minerva Urology and Nephrology</i> , 2017 , 69, 509-518	2.3	1
17	Simplification of classification and surgical expertise in the delayed treatment of traumatic posterior urethral injuries. <i>Arab Journal of Urology Arab Association of Urology</i> , 2011 , 9, 197-8	1.7	1
16	Patterns of treatment with PDE5 inhibitors in the clinical practice in Italy: longitudinal data from the Erectile Dysfunction Observational Study. <i>Asian Journal of Andrology</i> , 2009 , 11, 629-37	2.8	1
15	Vardenafil for the treatment of erectile dysfunction. Clinical Practice (London, England), 2012, 9, 39-48	3	1
14	The waiting time for prostate cancer treatment in Italy: analysis from the Pros-IT CNR study. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020,	4.4	1
13	Contribution of New Technologies to Endoscopic Imaging 2012 , 21-29		1
12	Short- and Long-Term Evaluation of Renal Function after Radical Cystectomy and Cutaneous Ureterostomy in High-Risk Patients. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
11	Contemporary analysis of the effect of marital status on survival in upper tract urothelial carcinoma patients treated with radical nephroureterectomy: A population-based study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 789.e9-789.e17	2.8	1
10	Clinical Efficacy of Silodosin in Patients with Severe Lower Urinary Tract Symptoms Related to Benign Prostatic Obstruction: A Pooled Analysis of Phase 3 and 4 Trials. <i>European Urology Focus</i> , 2021 , 7, 440-443	5.1	1
9	Sexual Dysfunction in Patients With Chronic Gastrointestinal and Liver Diseases: A neglected Issue. Sexual Medicine Reviews, 2021,	5.6	1
8	An identikit of patients seeking treatment for erectile dysfunction in Italy: results from the EDOS Italian database. <i>Archivio Italiano Di Urologia Andrologia</i> , 2007 , 79, 1-6	1.6	1
7	Metastasis-Directed Radiation Therapy with Consolidative Intent for Oligometastatic Urothelial Carcinoma: A Systematic Review and Meta-Analysis. <i>Cancers</i> , 2022 , 14, 2373	6.6	1
6	Male Sexual Dysfunction and Infertility in Spinal Cord Injury Patients: State-of-the-Art and Future Perspectives. <i>Journal of Personalized Medicine</i> , 2022 , 12, 873	3.6	1
5	Incidentally discovered pelvic paraganglioma: A case report. <i>Archivio Italiano Di Urologia Andrologia</i> , 2017 , 89, 319-320	1.6	О
4	Predictors of Individual Response to Placebo or Tadalafil 5mg among Men with Lower Urinary Tract Symptoms Secondary to Benign Prostatic Hyperplasia: An Integrated Clinical Data Mining Analysis. <i>PLoS ONE</i> , 2015 , 10, e0135484	3.7	0

A case of highly aggressive anaplastic seminoma of the testis presenting as fungating scrotal lesion. *Archivio Italiano Di Urologia Andrologia*, **2017**, 89, 158-159

1.6

2 Premature Ejaculation **2015**, 123-132

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. *World Journal of Urology*, **2021**, 39, 1445-1452

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