

Francisco Cruz

List of Publications by Year in Descending Order

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

162
papers

5,168
citations

41
h-index

66
g-index

231
ext. papers

5,920
ext. citations

4.4
avg, IF

5.6
L-index

#	Paper	IF	Citations
162	Daily low dose of tadalafil improves pain and frequency in bladder pain syndrome/interstitial cystitis patients.. <i>Turkish Journal of Urology</i> , 2022 , 48, 82-87	1.3	
161	Efficacy and Safety of AbobotulinumtoxinA in Patients with Neurogenic Detrusor Overactivity Incontinence Performing Regular Clean Intermittent Catheterization: Pooled Results from Two Phase 3 Randomized Studies (CONTENT1 and CONTENT2).. <i>European Urology</i> , 2022 ,	10.2	2
160	DU Is Induced by Low Levels of Urinary ATP in a Rat Model of Partial Bladder Outlet Obstruction: The Incidence of Both Events Decreases after Deobstruction.. <i>Advances in Urology</i> , 2022 , 2022, 6292457	1.6	0
159	The Role of Urinary VEGF in Observational Studies of BPS/IC Patients: A Systematic Review. <i>Diagnostics</i> , 2022 , 12, 1037	3.8	0
158	Treatment of Non-neurogenic Lower Urinary Tract Symptoms-A Review of Key Publications from 2018 Onward. <i>European Urology Focus</i> , 2021 , 7, 1438-1447	5.1	0
157	Preclinical models of endometriosis and interstitial cystitis/bladder pain syndrome: an Innovative Medicines Initiative-PainCare initiative to improve their value for translational research in pelvic pain. <i>Pain</i> , 2021 , 162, 2349-2365	8	2
156	Kidney transplantation from donation after circulatory death using abdominal normothermic oxygenated circulation: are the outcomes equivalent?. <i>International Urology and Nephrology</i> , 2021 , 53, 1355-1359	2.3	
155	Artificial urinary sphincter or a second adjustable transobturator male system—better equivalent outcomes in patients whom required revision on the initial ATOMS device: An international multi-institutional experience. <i>Neurourology and Urodynamics</i> , 2021 , 40, 897-909	2.3	4
154	Re: European Association of Urology Guidelines Office Rapid Reaction Group: An Organisation-wide Collaborative Effort to Adapt the European Association of Urology Guidelines Recommendations to the Coronavirus Disease 2019 Era. <i>European Urology</i> , 2021 , 79, 427	10.2	
153	Mini-Slings: Do They Stand the Test of Time? A 10-Year Cohort. <i>Urologia Internationalis</i> , 2021 , 105, 143-147		1
152	Adjustable Transobturator Male System (ATOMS) Infection: Causative Organisms and Clinical Profile. <i>Urology</i> , 2021 ,	1.6	2
151	Current pharmacotherapy of overactive bladder. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2021 , 47, 1091-1107	2	3
150	Pharmacology of the lower urinary tract: update on LUTS treatment. <i>Therapeutic Advances in Urology</i> , 2020 , 12, 1756287220922425	3.2	1
149	Treatment of neurogenic lower urinary tract symptoms: main contributions from 2018 and 2019. <i>Current Opinion in Urology</i> , 2020 , 30, 486-490	2.8	1
148	Management of Female and Functional Urology Patients During the COVID Pandemic. <i>European Urology Focus</i> , 2020 , 6, 1049-1057	5.1	14
147	Long-term outcome of adjustable transobturator male system for stress urinary incontinence in the Iberian multicentre study. <i>Neurourology and Urodynamics</i> , 2020 , 39, 1737-1745	2.3	7
146	Cohort Profile: The Maule Cohort (MAUCO). <i>International Journal of Epidemiology</i> , 2020 , 49, 760-761i	7.8	3

145	Position of Ibero-American Society of Neurourology and UroGynecology (SINUG) on the use of vaginal meshes in pelvic organ prolapse. <i>Neurourology and Urodynamics</i> , 2020 , 39, 1020-1025	2.3	2
144	Editorial Comment. <i>Journal of Urology</i> , 2020 , 204, 323	2.5	
143	Position of the Ibero-American Society of Neurourology and Urogynecology in relation to the use of synthetic suburethral meshes for the surgical treatment of female stress incontinence. <i>Neurourology and Urodynamics</i> , 2020 , 39, 464-469	2.3	3
142	A Thyroid Genetic Classifier Correctly Predicts Benign Nodules with Indeterminate Cytology: Two Independent, Multicenter, Prospective Validation Trials. <i>Thyroid</i> , 2020 , 30, 704-712	6.2	2
141	Fatty acid amide hydrolase inhibition normalises bladder function and reduces pain through normalising the anandamide/palmitoylethanolamine ratio in the inflamed bladder of rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2020 , 393, 263-272	3.4	3
140	Safety and Efficacy of Mirabegron: Analysis of a Large Integrated Clinical Trial Database of Patients with Overactive Bladder Receiving Mirabegron, Antimuscarinics, or Placebo. <i>European Urology</i> , 2020 , 77, 119-128	10.2	20
139	Effect of Water Avoidance Stress on serum and urinary NGF levels in rats: diagnostic and therapeutic implications for BPS/IC patients. <i>Scientific Reports</i> , 2019 , 9, 14113	4.9	4
138	Effects of early intravesical administration of resiniferatoxin to spinal cord-injured rats in neurogenic detrusor overactivity. <i>Neurourology and Urodynamics</i> , 2019 , 38, 1540-1550	2.3	5
137	Pathophysiological mechanisms in detrusor underactivity: Novel experimental findings. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2019 , 11, 92-98	1.9	8
136	Botulinum Toxin Injections in the Bladder and Urethral Sphincter 2019 , 291-298		
135	Underactive bladder in aging rats is associated with a reduced number of serotonin-expressing cells in the urethra and is improved by serotonin application to the urethra. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2019 , 11, 248-254	1.9	6
134	Urinary Biomarkers in Overactive Bladder: Revisiting the Evidence in 2019. <i>European Urology Focus</i> , 2019 , 5, 329-336	5.1	20
133	The Impact of Chronic Pelvic Ischemia on LUTS and Urinary Levels of Neuroinflammatory, Inflammatory, and Oxidative Stress Markers in Elderly Men: A Case-control Study. <i>Urology</i> , 2019 , 123, 230-234	1.6	7
132	Patient satisfaction with adjustable transobturator male system in the Iberian multicenter study. <i>World Journal of Urology</i> , 2019 , 37, 2189-2197	4	12
131	Evidence for an urethro-vesical crosstalk mediated by serotonin. <i>Neurourology and Urodynamics</i> , 2018 , 37, 2389-2397	2.3	11
130	EAU Guidelines on Assessment and Nonsurgical Management of Urinary Incontinence. <i>European Urology</i> , 2018 , 73, 596-609	10.2	146
129	Treatment of male stress urinary incontinence with the adjustable transobturator male system: Outcomes of a multi-center Iberian study. <i>Neurourology and Urodynamics</i> , 2018 , 37, 1458-1466	2.3	22
128	Intratriganal OnabotulinumtoxinA Improves Bladder Symptoms and Quality of Life in Patients with Bladder Pain Syndrome/Interstitial Cystitis: A Pilot, Single Center, Randomized, Double-Blind, Placebo Controlled Trial. <i>Journal of Urology</i> , 2018 , 199, 998-1003	2.5	28

127	Adjustable Transobturator Male System after Failed Surgical Devices for Male Stress Urinary Incontinence: A Feasibility Study. <i>Urologia Internationalis</i> , 2018 , 101, 106-113	1.9	14
126	An integrated program of extracorporeal membrane oxygenation (ECMO) assisted cardiopulmonary resuscitation and uncontrolled donation after circulatory determination of death in refractory cardiac arrest. <i>Resuscitation</i> , 2018 , 133, 88-94	4	17
125	Renal Cell Carcinoma with Venous Thrombus: Should Surgery Be Offered When Metastasis Is Present at Diagnosis?. <i>Urologia Internationalis</i> , 2018 , 101, 387-390	1.9	5
124	Minimally Invasive Treatments 2018 , 387-404		
123	Surveillance and management of urologic complications after spinal cord injury. <i>World Journal of Urology</i> , 2018 , 36, 1545-1553	4	21
122	Expression of cleaved SNAP-25 after bladder wall injection of onabotulinumtoxin A or abobotulinumtoxin A: A comparative study in the mice. <i>Neurourology and Urodynamics</i> , 2017 , 36, 86-90	2.3	6
121	Beta-3 adrenergic receptor is expressed in acetylcholine-containing nerve fibers of the human urinary bladder: An immunohistochemical study. <i>Neurourology and Urodynamics</i> , 2017 , 36, 1972-1980	2.3	24
120	Consensus Statement of the European Urology Association and the European Urogynaecological Association on the Use of Implanted Materials for Treating Pelvic Organ Prolapse and Stress Urinary Incontinence. <i>European Urology</i> , 2017 , 72, 424-431	10.2	114
119	Author Reply. <i>Urology</i> , 2017 , 99, 55-56	1.6	
118	A 10-Genes Classifier for Indeterminate Thyroid Nodules: Development and Multicenter Accuracy Study. <i>Thyroid</i> , 2017 , 27, 1058-1067	6.2	23
117	The water avoidance stress induces bladder pain due to a prolonged alpha1A adrenoceptor stimulation. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2017 , 390, 839-844	3.4	16
116	α-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
115	Urinary Neurotrophin Levels Increase in Women With Stress Urinary Incontinence After a Midurethral Sling Procedure. <i>Urology</i> , 2017 , 99, 49-56	1.6	5
114	Evaluation of the Donor After Brain Death and Technique for Organ Procurement. <i>European Urology Supplements</i> , 2016 , 15, 390-396	0.9	1
113	Effectiveness and safety of silodosin in the treatment of lower urinary tract symptoms in patients with benign prostatic hyperplasia: A European phase IV clinical study (SiRE study). <i>International Journal of Urology</i> , 2016 , 23, 572-9	2.3	11
112	Impairment of sensory afferents by intrathecal administration of botulinum toxin A improves neurogenic detrusor overactivity in chronic spinal cord injured rats. <i>Experimental Neurology</i> , 2016 , 285, 159-166	5.7	17
111	Efficacy and Safety of Onabotulinumtoxin A in Patients with Urinary Incontinence Due to Neurogenic Detrusor Overactivity: Update of the Pivotal Randomised, Double-blind, Placebo-controlled Trials. <i>European Urology Focus</i> , 2016 , 2, 329-331	5.1	1
110	Re: Efficacy and Safety of Mirabegron Add-on Therapy to Solifenacin in Incontinent Overactive Bladder Patients with an Inadequate Response to Initial 4-week Solifenacin Monotherapy: A Randomised Double-blind Multicentre Phase 3B Study (BESIDE). <i>European Urology</i> , 2016 , 70, 892	10.2	

109	Intravesical Capsaicin and Resiniferatoxin for Bladder Disorders 2015 , 119-127		
108	Words of Wisdom. Re: Combination Treatment with Mirabegron and Solifenacin in Patients with Overactive Bladder: Efficacy and Safety Results from a Randomised, Double-blind, Dose-ranging, Phase 2 Study (Symphony). <i>European Urology</i> , 2015 , 67, 1189-90	10.2	
107	Can the adrenergic system be implicated in the pathophysiology of bladder pain syndrome/interstitial cystitis? A clinical and experimental study. <i>Neurourology and Urodynamics</i> , 2015 , 34, 489-96	2.3	21
106	Use of botulinum toxin for genitourinary conditions: What is the evidence?. <i>Toxicon</i> , 2015 , 107, 141-7	2.8	7
105	Biomarkers of spinal cord injury and ensuing bladder dysfunction. <i>Advanced Drug Delivery Reviews</i> , 2015 , 82-83, 153-9	18.5	26
104	Lower Urinary Tract Symptoms and Aging: The Impact of Chronic Bladder Ischemia on Overactive Bladder Syndrome. <i>Urologia Internationalis</i> , 2015 , 95, 373-9	1.9	28
103	Bladder function after radical hysterectomy for cervical cancer. <i>Neurourology and Urodynamics</i> , 2015 , 34, 309-15	2.3	48
102	From bladder to systemic syndrome: concept and treatment evolution of interstitial cystitis. <i>International Journal of Women's Health</i> , 2015 , 7, 735-44	2.8	11
101	The role of brain-derived neurotrophic factor (BDNF) in the development of neurogenic detrusor overactivity (NDO). <i>Journal of Neuroscience</i> , 2015 , 35, 2146-60	6.6	30
100	Co-administration of transient receptor potential vanilloid 4 (TRPV4) and TRPV1 antagonists potentiate the effect of each drug in a rat model of cystitis. <i>BJU International</i> , 2015 , 115, 452-60	5.6	16
99	Sympathetic nervous system and chronic bladder pain: a new tune for an old song. <i>Translational Andrology and Urology</i> , 2015 , 4, 534-42	2.3	7
98	Ulcerative and nonulcerative forms of bladder pain syndrome/interstitial cystitis do not differ in symptom intensity or response to onabotulinum toxin A. <i>Urology</i> , 2014 , 83, 1030-4	1.6	36
97	Intrarenal artery pseudoaneurysm after blunt abdominal trauma: a case report of successful superselective angioembolization. <i>Research and Reports in Urology</i> , 2014 , 6, 17-20	1.3	4
96	Mini-arc for the treatment of female stress urinary incontinence: long-term prospective evaluation by patient reported outcomes. <i>ISRN Urology</i> , 2014 , 2014, 659383		4
95	Targets for botulinum toxin in the lower urinary tract. <i>Neurourology and Urodynamics</i> , 2014 , 33, 31-8	2.3	49
94	Chapter 5: Clinical data in neurogenic detrusor overactivity (NDO) and overactive bladder (OAB). <i>Neurourology and Urodynamics</i> , 2014 , 33 Suppl 3, S26-31	2.3	32
93	Acute transient myopia with shallowing of the anterior chamber induced by sulfamethoxazole in a patient with pseudoxanthoma elasticum. <i>Journal of Glaucoma</i> , 2014 , 23, 415-7	2.1	3
92	Biomarkers in lower urinary tract symptoms/overactive bladder: a critical overview. <i>Current Opinion in Urology</i> , 2014 , 24, 352-7	2.8	19

91	Current medical treatment of lower urinary tract symptoms/BPH: do we have a standard?. <i>Current Opinion in Urology</i> , 2014 , 24, 21-8	2.8	39
90	Can serum angiogenin be used to improve the diagnostic performance in prostate cancer screening?. <i>European Journal of Cancer Prevention</i> , 2014 , 23, 166-72	2	5
89	Consistent and significant improvement of nighttime voiding frequency (nocturia) with silodosin in men with LUTS suggestive of BPH: pooled analysis of three randomized, placebo-controlled, double-blind phase III studies. <i>World Journal of Urology</i> , 2014 , 32, 1119-25	4	32
88	Single Incision Slings: Is There a Role?. <i>Current Bladder Dysfunction Reports</i> , 2013 , 8, 19-24	0.4	
87	OnabotulinumtoxinA is effective in patients with urinary incontinence due to neurogenic detrusor overactivity [corrected] regardless of concomitant anticholinergic use or neurologic etiology. <i>Advances in Therapy</i> , 2013 , 30, 819-33	4.1	57
86	Botulinum toxin treatment for bladder dysfunction. <i>International Journal of Urology</i> , 2013 , 20, 956-62	2.3	17
85	Persistent therapeutic effect of repeated injections of onabotulinum toxin a in refractory bladder pain syndrome/interstitial cystitis. <i>Journal of Urology</i> , 2013 , 189, 548-53	2.5	58
84	Future direction in pharmacotherapy for non-neurogenic male lower urinary tract symptoms. <i>European Urology</i> , 2013 , 64, 610-21	10.2	41
83	Urinary neurotrophic factors in healthy individuals and patients with overactive bladder. <i>Journal of Urology</i> , 2013 , 189, 359-65	2.5	55
82	Spread of onabotulinumtoxinA after bladder injection. Experimental study using the distribution of cleaved SNAP-25 as the marker of the toxin action. <i>European Urology</i> , 2012 , 61, 1178-84	10.2	57
81	Transient receptor potential vanilloid 1 mediates nerve growth factor-induced bladder hyperactivity and noxious input. <i>BJU International</i> , 2012 , 110, E422-8	5.6	20
80	EAU guidelines on assessment and nonsurgical management of urinary incontinence. <i>European Urology</i> , 2012 , 62, 1130-42	10.2	146
79	EAU guidelines on surgical treatment of urinary incontinence. <i>European Urology</i> , 2012 , 62, 1118-29	10.2	160
78	Effect of onabotulinumtoxinA on intramural parasympathetic ganglia: an experimental study in the guinea pig bladder. <i>Journal of Urology</i> , 2012 , 187, 1121-6	2.5	24
77	Rat detrusor overactivity induced by chronic spinalization can be abolished by a transient receptor potential vanilloid 1 (TRPV1) antagonist. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2012 , 166, 35-8	2.4	26
76	Does baseline total testosterone improve the yielding of prostate cancer screening?. <i>European Journal of Cancer</i> , 2012 , 48, 1657-63	7.5	9
75	TRP Channels in the Genitourinary Tract. <i>Methods in Pharmacology and Toxicology</i> , 2012 , 373-395	1.1	
74	Neurotrophins as regulators of urinary bladder function. <i>Nature Reviews Urology</i> , 2012 , 9, 628-37	5.5	64

73	Silodosin : a new subtype selective alpha-1 antagonist for the treatment of lower urinary tract symptoms in patients with benign prostatic hyperplasia. <i>Expert Opinion on Pharmacotherapy</i> , 2012 , 13, 2085-96	4	23
72	Expression of apoptosis-regulating genes in the rat prostate following botulinum toxin type A injection. <i>BMC Urology</i> , 2012 , 12, 1	2.2	11
71	Spinal cord injury and bladder dysfunction: new ideas about an old problem. <i>Scientific World Journal, The</i> , 2011 , 11, 214-34	2.2	48
70	Overactive bladder: pathophysiology, diagnostics, and therapies. <i>Advances in Urology</i> , 2011 , 2011, 8635046	4.6	5
69	Intraprostatic botulinum toxin type A administration: evaluation of the effects on sexual function. <i>BJU International</i> , 2011 , 107, 1950-4	5.6	17
68	Single-incision sling system as primary treatment of female stress urinary incontinence: prospective 12 months data from a single institution. <i>BJU International</i> , 2011 , 108, 1616-21	5.6	19
67	Are all metabolic syndrome components responsible for penile hemodynamics impairment in patients with erectile dysfunction? The role of body fat mass assessment. <i>Journal of Sexual Medicine</i> , 2011 , 8, 831-9	1.1	17
66	Exploratory study assessing efficacy and complications of TVT-O, TVT-Secur, and Mini-Arc: results at 12-month follow-up. <i>European Urology</i> , 2011 , 59, 940-4	10.2	55
65	Efficacy and safety of onabotulinumtoxinA in patients with urinary incontinence due to neurogenic detrusor overactivity: a randomised, double-blind, placebo-controlled trial. <i>European Urology</i> , 2011 , 60, 742-50	10.2	332
64	VEGF signaling mediates bladder neuroplasticity and inflammation in response to BCG. <i>BMC Physiology</i> , 2011 , 11, 16	0	20
63	The medical treatment of overactive bladder, including current and future treatments. <i>Expert Opinion on Pharmacotherapy</i> , 2011 , 12, 1041-55	4	10
62	Neurotrophins in the lower urinary tract: becoming of age. <i>Current Neuropharmacology</i> , 2011 , 9, 553-8	7.6	12
61	Biomarkers in overactive bladder: a new objective and noninvasive tool?. <i>Advances in Urology</i> , 2011 , 2011, 382431	1.6	45
60	Modulation of urinary bladder innervation: TRPV1 and botulinum toxin A. <i>Handbook of Experimental Pharmacology</i> , 2011 , 345-74	3.2	9
59	Vascular endothelial growth factor (VEGF) and prostate pathology. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2010 , 36, 430-7; discussion 438	2	5
58	New Concepts and Pathophysiology of Lower Urinary Tract Symptoms in Men. <i>European Urology Supplements</i> , 2010 , 9, 472-476	0.9	8
57	Distribution of the high-affinity binding site and intracellular target of botulinum toxin type A in the human bladder. <i>European Urology</i> , 2010 , 57, 884-90	10.2	70
56	Trigonal injection of botulinum toxin A in patients with refractory bladder pain syndrome/interstitial cystitis. <i>European Urology</i> , 2010 , 58, 360-5	10.2	141

55	Characterization of VEGF and angiopoietins expression in human corpus cavernosum during aging. <i>Journal of Sexual Medicine</i> , 2010 , 7, 1410-8	1.1	25
54	Mechanisms of prostate atrophy after glandular botulinum neurotoxin type a injection: an experimental study in the rat. <i>European Urology</i> , 2009 , 56, 134-40	10.2	44
53	Reply to Tomasz Drewa, Zbigniew Wolski and Janusz Tyloch Letter to the Editor re: Joã Silva, Rui Pinto, Tiago Carvallho, et al. Mechanisms of Prostate Atrophy after Glandular Botulinum Neurotoxin Type A Injection: An Experimental Study in the Rat. <i>Eur Urol</i> 2009;56:134-40. <i>European Urology</i> , 2009 , 56, e28-e29	10.2	
52	Intraprostatic Botulinum Toxin Type A injection in patients with benign prostatic enlargement: duration of the effect of a single treatment. <i>BMC Urology</i> , 2009 , 9, 9	2.2	27
51	Intermediate-term results, up to 4 years, of a bone-anchored male perineal sling for treating male stress urinary incontinence after prostate surgery. <i>BJU International</i> , 2009 , 103, 500-4	5.6	60
50	Short-term assessment of a tension-free vaginal tape for treating female stress urinary incontinence. <i>BJU International</i> , 2009 , 104, 225-8	5.6	32
49	N-acyldopamines control striatal input terminals via novel ligand-gated cation channels. <i>Neuropharmacology</i> , 2009 , 56, 676-83	5.5	16
48	GRC-6211, a new oral specific TRPV1 antagonist, decreases bladder overactivity and noxious bladder input in cystitis animal models. <i>Journal of Urology</i> , 2009 , 181, 379-86	2.5	78
47	Functional transient receptor potential vanilloid 1 is expressed in human urothelial cells. <i>Journal of Urology</i> , 2009 , 182, 2944-50	2.5	56
46	Recurrent Urinary Tract Infections: Uro-Vaxom [®] , a New Alternative. <i>European Urology Supplements</i> , 2009 , 8, 762-768	0.9	11
45	Pharmacological treatment of overactive bladder: report from the International Consultation on Incontinence. <i>Current Opinion in Urology</i> , 2009 , 19, 380-94	2.8	143
44	Has botulinum toxin therapy come of age: what do we know, what do we need to know, and should we use it?. <i>Current Opinion in Urology</i> , 2009 , 19, 347-52	2.8	13
43	Editorial comment on: Effect of thalamic deep brain stimulation on lower urinary tract function. <i>European Urology</i> , 2008 , 53, 612	10.2	
42	Intraprostatic botulinum toxin type a injection in patients unfit for surgery presenting with refractory urinary retention and benign prostatic enlargement. Effect on prostate volume and micturition resumption. <i>European Urology</i> , 2008 , 53, 153-9	10.2	59
41	Open to debate. The Motion: antimuscarinics are the mainstay of therapy for overactive bladder. <i>European Urology</i> , 2008 , 54, 226-30	10.2	3
40	Intrathecal delivery of resiniferatoxin (RTX) reduces detrusor overactivity and spinal expression of TRPV1 in spinal cord injured animals. <i>Experimental Neurology</i> , 2008 , 214, 301-8	5.7	26
39	Cystitis is associated with TRPV1b-downregulation in rat dorsal root ganglia. <i>NeuroReport</i> , 2008 , 19, 1469-72	1.7	16
38	Intravesical strategies to manage the neurogenic bladder. <i>Current Bladder Dysfunction Reports</i> , 2008 , 3, 133-139	0.4	1

37	Transient receptor potential vanilloid subfamily 1 is essential for the generation of noxious bladder input and bladder overactivity in cystitis. <i>Journal of Urology</i> , 2007 , 177, 1537-41	2.5	95
36	Re: Liu L, Mansfield KJ, Kristiana I, et al. 2007. The molecular basis of urgency: regional difference of vanilloid receptor expression in the human urinary bladder. <i>NeuroUrol Urodynam</i> 26:433-38. <i>Neurourology and Urodynamics</i> , 2007 , 26, 439-439	2.3	
35	Resiniferatoxin and botulinum toxin type A for treatment of lower urinary tract symptoms. <i>Neurourology and Urodynamics</i> , 2007 , 26, 920-7	2.3	59
34	Neurochemical characterization of insulin receptor-expressing primary sensory neurons in wild-type and vanilloid type 1 transient receptor potential receptor knockout mice. <i>Journal of Comparative Neurology</i> , 2007 , 503, 334-47	3.4	32
33	Bladder sensory desensitization decreases urinary urgency. <i>BMC Urology</i> , 2007 , 7, 9	2.2	29
32	The activation of the ERK pathway contributes to the spinal c-fos expression observed after noxious bladder stimulation. <i>Somatosensory & Motor Research</i> , 2007 , 24, 15-20	1.2	26
31	The ERK 1 and 2 pathway in the nervous system: from basic aspects to possible clinical applications in pain and visceral dysfunction. <i>Current Neuropharmacology</i> , 2007 , 5, 244-52	7.6	61
30	TRPV1 (vanilloid receptor) in the urinary tract: expression, function and clinical applications. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2006 , 373, 287-99	3.4	141
29	Spinal ERK activation contributes to the regulation of bladder function in spinal cord injured rats. <i>Experimental Neurology</i> , 2006 , 200, 66-73	5.7	22
28	TRPV1: a therapeutic target for novel analgesic drugs?. <i>Trends in Molecular Medicine</i> , 2006 , 12, 545-54	11.5	136
27	Inhibition of ERK phosphorylation decreases nociceptive behaviour in monoarthritic rats. <i>Pain</i> , 2005 , 116, 411-419	8	69
26	Increased spinal cord phosphorylation of extracellular signal-regulated kinases mediates micturition overactivity in rats with chronic bladder inflammation. <i>European Journal of Neuroscience</i> , 2005 , 21, 773-81	3.5	53
25	The distribution of sensory fibers immunoreactive for the TRPV1 (capsaicin) receptor in the human prostate. <i>European Urology</i> , 2005 , 48, 162-7	10.2	43
24	Urodynamic effect of intravesical resiniferatoxin in patients with neurogenic detrusor overactivity of spinal origin: results of a double-blind randomized placebo-controlled trial. <i>European Urology</i> , 2005 , 48, 650-5	10.2	48
23	TRPV1 agonist therapies in bladder diseases 2005 , 211-225		
22	Anandamide-evoked activation of vanilloid receptor 1 contributes to the development of bladder hyperreflexia and nociceptive transmission to spinal dorsal horn neurons in cystitis. <i>Journal of Neuroscience</i> , 2004 , 24, 11253-63	6.6	164
21	Intravesical resiniferatoxin decreases spinal c-fos expression and increases bladder volume to reflex micturition in rats with chronic inflamed urinary bladders. <i>BJU International</i> , 2004 , 94, 153-7	5.6	54
20	Bladder C-fiber desensitization induces a long-lasting improvement of BPH-associated storage LUTS: a pilot study. <i>European Urology</i> , 2004 , 46, 88-93; discussion 93-4	10.2	29

19	Mechanisms involved in new therapies for overactive bladder. <i>Urology</i> , 2004 , 63, 65-73	1.6	64
18	Botulinum toxin in the management of lower urinary tract dysfunction: contemporary update. <i>Current Opinion in Urology</i> , 2004 , 14, 329-34	2.8	20
17	Insulin induces cobalt uptake in a subpopulation of rat cultured primary sensory neurons. <i>European Journal of Neuroscience</i> , 2003 , 18, 2477-86	3.5	40
16	Nerve growth factor regulates galanin and c-jun overexpression occurring in dorsal root ganglion cells after intravesical resiniferatoxin application. <i>Brain Research</i> , 2002 , 951, 264-9	3.7	22
15	Vanilloid receptor and detrusor instability. <i>Urology</i> , 2002 , 59, 51-60	1.6	65
14	The Effect Of Intravesical Resiniferatoxin In Patients With Idiopathic Detrusor Instability Suggests That Involuntary Detrusor Contractions Are Triggered By C-Fiber Input. <i>Journal of Urology</i> , 2002 , 168, 575-579	2.5	130
13	The Effect Of Intravesical Resiniferatoxin In Patients With Idiopathic Detrusor Instability Suggests That Involuntary Detrusor Contractions Are Triggered By C-Fiber Input. <i>Journal of Urology</i> , 2002 , 575-579	2.5	7
12	Peptide immunoreactivity and ultrastructure of rat urinary bladder nerve fibers after topical desensitization by capsaicin or resiniferatoxin. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2000 , 86, 37-46	2.4	56
11	Intravesical resiniferatoxin desensitizes rat bladder sensory fibres without causing intense noxious excitation. A c-fos study. <i>European Journal of Pharmacology</i> , 1999 , 378, 17-22	5.3	41
10	Lidocaine prevents noxious excitation of bladder afferents induced by intravesical capsaicin without interfering with the ensuing sensory desensitization: an experimental study in the rat. <i>Journal of Urology</i> , 1998 , 159, 567-70	2.5	22
9	Desensitization of Bladder Sensory Fibers by Intravesical Capsaicin has Long Lasting Clinical and Urodynamic Effects in Patients With Hyperactive or Hypersensitive Bladder Dysfunction. <i>Journal of Urology</i> , 1997 , 157, 585-589	2.5	109
8	Sites of renal pain processing in the rat spinal cord. A c-fos study using a percutaneous method to perform ureteral obstruction. <i>Journal of the Autonomic Nervous System</i> , 1997 , 67, 60-6		9
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6	Activation of the c-fos proto-oncogene in the spinal cord following noxious stimulation of the urinary bladder. <i>Somatosensory & Motor Research</i> , 1994 , 11, 319-25	1.2	38
5	Unilateral adrenal hyperplasia. <i>Southern Medical Journal</i> , 1994 , 87, 664-7	0.6	13
4	Pregnancy and Cholelithiasis: Pathogenesis and Natural Course of Gallstones Diagnosed in Early Puerperium. <i>Hepatology</i> , 1993 , 17, 1-4	11.2	103
3	Immunocytochemical staining of neuropeptides in terminal arborization of primary afferent fibers anterogradely labeled and identified at light and electron microscopic levels. <i>Journal of Neuroscience Methods</i> , 1992 , 42, 105-13	3	20
2	Treatment of priapism. <i>Lancet, The</i> , 1984 , 2, 1348	40	3

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