

# Dirk Jmk De Ridder

## List of Publications by Citations

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184  
papers

9,547  
citations

44  
h-index

94  
g-index

225  
ext. papers

10,972  
ext. citations

3.9  
avg, IF

5.71  
L-index

#	Paper	IF	Citations
184	An International Urogynecological Association (IUGA)/International Continence Society (ICS) joint report on the terminology for female pelvic floor dysfunction. <i>Neurourology and Urodynamics</i> , <b>2010</b> , 29, 4-20	2.3	1491
183	An International Urogynecological Association (IUGA)/International Continence Society (ICS) joint report on the terminology for female pelvic floor dysfunction. <i>International Urogynecology Journal</i> , <b>2010</b> , 21, 5-26	2	1323
182	Fourth International Consultation on Incontinence Recommendations of the International Scientific Committee: Evaluation and treatment of urinary incontinence, pelvic organ prolapse, and fecal incontinence. <i>Neurourology and Urodynamics</i> , <b>2010</b> , 29, 213-40	2.3	764
181	Inhibition of the cation channel TRPV4 improves bladder function in mice and rats with cyclophosphamide-induced cystitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 19084-9	11.5	298
180	Deletion of the transient receptor potential cation channel TRPV4 impairs murine bladder voiding. <i>Journal of Clinical Investigation</i> , <b>2007</b> , 117, 3453-62	15.9	250
179	The capsaicin receptor TRPV1 is a crucial mediator of the noxious effects of mustard oil. <i>Current Biology</i> , <b>2011</b> , 21, 316-21	6.3	167
178	EAU guidelines on surgical treatment of urinary incontinence. <i>European Urology</i> , <b>2012</b> , 62, 1118-29	10.2	160
177	EAU guidelines on assessment and nonsurgical management of urinary incontinence. <i>European Urology</i> , <b>2012</b> , 62, 1130-42	10.2	146
176	Intravesical capsaicin as a treatment for refractory detrusor hyperreflexia: a dual center study with long-term followup. <i>Journal of Urology</i> , <b>1997</b> , 158, 2087-92	2.5	145
175	Solifenacin appears effective and well tolerated in patients with symptomatic idiopathic detrusor overactivity in a placebo- and tolterodine-controlled phase 2 dose-finding study. <i>BJU International</i> , <b>2004</b> , 93, 71-7	5.6	137
174	Pelvic floor descent in females: comparative study of colpocystodefecography and dynamic fast MR imaging. <i>Journal of Magnetic Resonance Imaging</i> , <b>1999</b> , 9, 373-7	5.6	127
173	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> , <b>2013</b> , 63, 551-60	10.2	120
172	Randomized controlled trial of Sativex to treat detrusor overactivity in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , <b>2010</b> , 16, 1349-59	5	120
171	Functional characterization of transient receptor potential channels in mouse urothelial cells. <i>American Journal of Physiology - Renal Physiology</i> , <b>2010</b> , 298, F692-701	4.3	117
170	Host response after reconstruction of abdominal wall defects with porcine dermal collagen in a rat model. <i>American Journal of Obstetrics and Gynecology</i> , <b>2004</b> , 191, 1961-70	6.4	105
169	6th International Consultation on Incontinence. Recommendations of the International Scientific Committee: EVALUATION AND TREATMENT OF URINARY INCONTINENCE, PELVIC ORGAN PROLAPSE AND FAECAL INCONTINENCE. <i>Neurourology and Urodynamics</i> , <b>2018</b> , 37, 2271-2272	2.3	103
168	On the origin of bladder sensing: Tr(i)ps in urology. <i>Neurourology and Urodynamics</i> , <b>2008</b> , 27, 264-73	2.3	99

167	A 2-center comparative study on tonic versus burst spinal cord stimulation: amount of responders and amount of pain suppression. <i>Clinical Journal of Pain</i> , <b>2015</b> , 31, 433-7	3.5	98
166	Pathophysiology and Contributing Factors in Postprostatectomy Incontinence: A Review. <i>European Urology</i> , <b>2017</b> , 71, 936-944	10.2	97
165	Comparison of host response to polypropylene and non-cross-linked porcine small intestine serosal-derived collagen implants in a rat model. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2005</b> , 112, 1554-60	3.7	96
164	Identification of telocytes in the upper lamina propria of the human urinary tract. <i>Journal of Cellular and Molecular Medicine</i> , <b>2012</b> , 16, 2085-93	5.6	90
163	The biology behind fascial defects and the use of implants in pelvic organ prolapse repair. <i>International Urogynecology Journal</i> , <b>2006</b> , 17 Suppl 1, S16-25	2	86
162	Topography of the Vanilloid Receptor in the Human Bladder: More Than Just the Nerve Fibers. <i>Journal of Urology</i> , <b>2002</b> , 168, 293-297	2.5	86
161	An International Urogynecological Association (IUGA)/International Continence Society (ICS) joint report on the terminology for reporting outcomes of surgical procedures for pelvic organ prolapse. <i>International Urogynecology Journal</i> , <b>2012</b> , 23, 527-35	2	84
160	Interstitial cells in the human prostate: a new therapeutic target?. <i>Prostate</i> , <b>2003</b> , 56, 250-5	4.2	81
159	Medium-term anatomic and functional results of laparoscopic sacrocolpopexy beyond the learning curve. <i>European Urology</i> , <b>2009</b> , 55, 1459-67	10.2	76
158	Long-term follow-up of sacral neuromodulation for lower urinary tract dysfunction. <i>BJU International</i> , <b>2014</b> , 113, 789-94	5.6	74
157	The presence of FowlerQ syndrome predicts successful long-term outcome of sacral nerve stimulation in women with urinary retention. <i>European Urology</i> , <b>2007</b> , 51, 229-33; discussion 233-4	10.2	72
156	Where is TRPV1 expressed in the bladder, do we see the real channel?. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2009</b> , 379, 421-5	3.4	71
155	Identification of kit positive cells in the human urinary tract. <i>Journal of Urology</i> , <b>2004</b> , 171, 2492-6	2.5	64
154	Single incision mini-sling versus a transobutator sling: a comparative study on MiniArc and Monarc slings. <i>International Urogynecology Journal</i> , <b>2010</b> , 21, 773-8	2	59
153	Functional characterization of a chronic cyclophosphamide-induced overactive bladder model in mice. <i>Neurourology and Urodynamics</i> , <b>2011</b> , 30, 1659-65	2.3	56
152	Medium term outcome of laparoscopic sacrocolpopexy with xenografts compared to synthetic grafts. <i>Journal of Urology</i> , <b>2009</b> , 182, 2362-8	2.5	56
151	Nerve growth factor (NGF): a potential urinary biomarker for overactive bladder syndrome (OAB)?. <i>BJU International</i> , <b>2013</b> , 111, 372-80	5.6	55
150	BLADDER CANCER IN PATIENTS WITH MULTIPLE SCLEROSIS TREATED WITH CYCLOPHOSPHAMIDE. <i>Journal of Urology</i> , <b>1998</b> , 159, 1881-1884	2.5	55

149	Overactive bladder syndrome in older people. <i>BJU International</i> , <b>2007</b> , 99, 502-9	5.6	54
148	Graft-related complications and biaxial tensiometry following experimental vaginal implantation of flat mesh of variable dimensions. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2013</b> , 120, 244-250	3.7	52
147	Prevalence of major levator abnormalities in symptomatic patients with an underactive pelvic floor contraction. <i>International Urogynecology Journal</i> , <b>2010</b> , 21, 861-7	2	48
146	Overactive bladder: Is there a link to the metabolic syndrome in men?. <i>Neurourology and Urodynamics</i> , <b>2010</b> , 29, 1360-4	2.3	48
145	An International Urogynecological Association (IUGA)/International Continence Society (ICS) joint report on the terminology for reporting outcomes of surgical procedures for pelvic organ prolapse. <i>Neurourology and Urodynamics</i> , <b>2012</b> , 31, 415-21	2.3	47
144	Characterization of upper lamina propria interstitial cells in bladders from patients with neurogenic detrusor overactivity and bladder pain syndrome. <i>Journal of Cellular and Molecular Medicine</i> , <b>2011</b> , 15, 2586-93	5.6	47
143	Neoadjuvant hormonal therapy before radical prostatectomy decreases the number of positive surgical margins in stage T2 prostate cancer: interim results of a prospective randomized trial. The Belgian Uro-Oncological Study Group. <i>Journal of Urology</i> , <b>1995</b> , 154, 429-34	2.5	47
142	Pentoxifylline promotes recovery of erectile function in a rat model of postprostatectomy erectile dysfunction. <i>European Urology</i> , <b>2011</b> , 59, 286-96	10.2	46
141	Implementation of laparoscopic sacrocolpopexy--a single centre@ experience. <i>International Urogynecology Journal</i> , <b>2009</b> , 20, 1119-25	2	46
140	Pinpointing a highly specific pathological functional connection that turns phantom sound into distress. <i>Cerebral Cortex</i> , <b>2014</b> , 24, 2268-82	5.1	44
139	Bladder dysfunction in a transgenic mouse model of multiple system atrophy. <i>Movement Disorders</i> , <b>2013</b> , 28, 347-55	7	44
138	Efficacy and Safety of Sacral and Percutaneous Tibial Neuromodulation in Non-neurogenic Lower Urinary Tract Dysfunction and Chronic Pelvic Pain: A Systematic Review of the Literature. <i>European Urology</i> , <b>2018</b> , 73, 406-418	10.2	42
137	The use of sling vs sphincter in post-prostatectomy urinary incontinence. <i>BJU International</i> , <b>2015</b> , 116, 330-42	5.6	41
136	Shrinkage and biomechanical evaluation of lightweight synthetics in a rabbit model for primary fascial repair. <i>International Urogynecology Journal</i> , <b>2011</b> , 22, 1099-108	2	40
135	Design and validation of a new screening instrument for lower urinary tract dysfunction: the bladder control self-assessment questionnaire (B-SAQ). <i>European Urology</i> , <b>2007</b> , 52, 230-7	10.2	40
134	Gastrointestinal stromal tumor of the prostate. <i>Urology</i> , <b>2005</b> , 65, 388	1.6	39
133	Tinnitus in vascular conflict of the eighth cranial nerve: a surgical pathophysiological approach to ABR changes. <i>Progress in Brain Research</i> , <b>2007</b> , 166, 401-11	2.9	38
132	Vanilloids and the overactive bladder. <i>BJU International</i> , <b>2000</b> , 86, 172-80;quiz ii	5.6	38

131	Consensus guidelines on the neurologist's role in the management of neurogenic lower urinary tract dysfunction in multiple sclerosis. <i>Clinical Neurology and Neurosurgery</i> , <b>2013</b> , 115, 2033-40	2	37
130	Tensile strength and host response towards different polypropylene implant materials used for augmentation of fascial repair in a rat model. <i>International Urogynecology Journal</i> , <b>2007</b> , 18, 619-26	2	37
129	Fate of collagen-based implants used in pelvic floor surgery: a 2-year follow-up study in a rabbit model. <i>American Journal of Obstetrics and Gynecology</i> , <b>2008</b> , 198, 94.e1-6	6.4	37
128	An evidence-based laparoscopic simulation curriculum shortens the clinical learning curve and reduces surgical adverse events. <i>Advances in Medical Education and Practice</i> , <b>2016</b> , 7, 357-70	1.5	37
127	Persistence of polypropylene mesh anisotropy after implantation: an experimental study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 118, 1180-5	3.7	36
126	Topography of the vanilloid receptor in the human bladder: more than just the nerve fibers. <i>Journal of Urology</i> , <b>2002</b> , 168, 293-7	2.5	36
125	The optimal frequency of endoscopic skill labs for training and skill retention on suturing: a randomized controlled trial. <i>Journal of Surgical Education</i> , <b>2013</b> , 70, 384-93	3.4	35
124	Transient receptor potential channels in bladder function. <i>Acta Physiologica</i> , <b>2013</b> , 207, 110-22	5.6	34
123	Adipose-derived Stem Cells Counteract Urethral Stricture Formation in Rats. <i>European Urology</i> , <b>2016</b> , 70, 1032-1041	10.2	34
122	Identification of different phenotypes of interstitial cells in the upper and deep lamina propria of the human bladder dome. <i>Journal of Urology</i> , <b>2014</b> , 192, 1555-63	2.5	33
121	Surgical treatment of neurogenic stress urinary incontinence: A systematic review of quality assessment and surgical outcomes. <i>Neurourology and Urodynamics</i> , <b>2016</b> , 35, 21-5	2.3	32
120	TRPV1 is involved in stretch-evoked contractile changes in the rat autonomous bladder model: a study with piperine, a new TRPV1 agonist. <i>Neurourology and Urodynamics</i> , <b>2007</b> , 26, 440-50; discussion 451-3	2.3	31
119	Intravesical Activation of the Cation Channel TRPV4 Improves Bladder Function in a Rat Model for Detrusor Underactivity. <i>European Urology</i> , <b>2018</b> , 74, 336-345	10.2	30
118	Essential role of transient receptor potential M8 (TRPM8) in a model of acute cold-induced urinary urgency. <i>European Urology</i> , <b>2015</b> , 68, 655-61	10.2	29
117	Addressing challenges in underactive bladder: recommendations and insights from the Congress on Underactive Bladder (CURE-UAB). <i>International Urology and Nephrology</i> , <b>2017</b> , 49, 777-785	2.3	28
116	Laparoscopic versus robotic-assisted sacrocolpopexy for pelvic organ prolapse: a systematic review. <i>Gynecological Surgery</i> , <b>2016</b> , 13, 115-123	1.7	28
115	TRP channels in human prostate. <i>Scientific World Journal, The</i> , <b>2010</b> , 10, 1597-611	2.2	28
114	Should we use meshes in the management of vaginal prolapse?. <i>Current Opinion in Urology</i> , <b>2008</b> , 18, 377-82	2.8	28

113	A randomized comparison of a single-incision midurethral sling and a transobturator midurethral sling in women with stress urinary incontinence: results of 12-mo follow-up. <i>European Urology</i> , <b>2014</b> , 66, 1179-85	10.2	27
112	Continent catheterizable vesicostomy in an adult population: success at high costs. <i>Neurourology and Urodynamics</i> , <b>2009</b> , 28, 487-91	2.3	27
111	Improved surgical outcome by modification of porcine dermal collagen implant in abdominal wall reconstruction in rats. <i>Neurourology and Urodynamics</i> , <b>2005</b> , 24, 362-8	2.3	27
110	A repeat mid-urethral sling as valuable treatment for persistent or recurrent stress urinary incontinence. <i>International Urogynecology Journal</i> , <b>2013</b> , 24, 999-1004	2	26
109	Laparoscopy training in surgical education: the utility of incorporating a structured preclinical laparoscopy course into the traditional apprenticeship method. <i>Journal of Surgical Education</i> , <b>2013</b> , 70, 596-605	3.4	26
108	The AdVance <sup>®</sup> Male Sling: Anatomic Features in Relation to Mode of Action. <i>European Urology Supplements</i> , <b>2011</b> , 10, 383-389	0.9	26
107	The use of cystometry in small rodents: a study of bladder chemosensation. <i>Journal of Visualized Experiments</i> , <b>2012</b> , e3869	1.6	22
106	Expression of a Distinct Set of Chemokine Receptors in Adipose Tissue-Derived Stem Cells is Responsible for In Vitro Migration Toward Chemokines Appearing in the Major Pelvic Ganglion Following Cavernous Nerve Injury. <i>Sexual Medicine</i> , <b>2013</b> , 1, 3-15	2.7	22
105	Biomechanical findings in rats undergoing fascial reconstruction with graft materials suggested as an alternative to polypropylene. <i>Neurourology and Urodynamics</i> , <b>2010</b> , 29, 488-93	2.3	22
104	The physical and antimicrobial effects of microwave heating and alcohol immersion on catheters that are reused for clean intermittent catheterisation. <i>European Urology</i> , <b>2004</b> , 46, 641-6	10.2	22
103	Conservative bladder management in advanced multiple sclerosis. <i>Multiple Sclerosis Journal</i> , <b>2005</b> , 11, 694-9	5	22
102	Vesicovaginal fistula: a major healthcare problem. <i>Current Opinion in Urology</i> , <b>2009</b> , 19, 358-61	2.8	21
101	Chasing map plasticity in neuropathic pain. <i>World Neurosurgery</i> , <b>2013</b> , 80, 901.e1-5	2.1	20
100	Potency after unilateral nerve sparing surgery: a report on functional and oncological results of unilateral nerve sparing surgery. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2003</b> , 6, 61-5	6.2	20
99	Transient receptor potential channel modulators as pharmacological treatments for lower urinary tract symptoms (LUTS): myth or reality?. <i>BJU International</i> , <b>2015</b> , 115, 686-97	5.6	19
98	Two-year evaluation of the MiniArc in obese versus non-obese patients for treatment of stress urinary incontinence. <i>International Journal of Urology</i> , <b>2013</b> , 20, 434-40	2.3	19
97	Chronic administration of anticholinergics in rats induces a shift from muscarinic to purinergic transmission in the bladder wall. <i>European Urology</i> , <b>2013</b> , 64, 502-10	10.2	19
96	Developing evidence-based standards for diagnosis and management of lower urinary tract or pelvic floor dysfunction. <i>Neurourology and Urodynamics</i> , <b>2012</b> , 31, 621-4	2.3	19



95	Overactive bladder symptoms, stress urinary incontinence and associated bother in women aged 40 and above; a Belgian epidemiological survey. <i>International Journal of Clinical Practice</i> , <b>2013</b> , 67, 198-204	2.9	19
94	Experimental comparison of abdominal wall repair using different methods of enhancement by small intestinal submucosa graft. <i>International Urogynecology Journal</i> , <b>2009</b> , 20, 435-41	2	19
93	Validity, reliability and responsiveness of a Dutch version of the prolapse quality-of-life (P-QoL) questionnaire. <i>International Urogynecology Journal</i> , <b>2010</b> , 21, 569-78	2	19
92	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> , <b>2018</b> , 10, 79-92	3.2	18
91	Sacrocolpopexy using xenogenic acellular collagen in patients at increased risk for graft-related complications. <i>Neurourology and Urodynamics</i> , <b>2010</b> , 29, 563-7	2.3	18
90	Autonomous contractile activity in the isolated rat bladder is modulated by a TRPV1 dependent mechanism. <i>Neurourology and Urodynamics</i> , <b>2007</b> , 26, 424-32; discussion 451-3	2.3	18
89	Cytokine production following experimental implantation of xenogenic dermal collagen and polypropylene grafts in mice. <i>Neurourology and Urodynamics</i> , <b>2007</b> , 26, 280-9	2.3	18
88	Crucial role of TRPC1 and TRPC4 in cystitis-induced neuronal sprouting and bladder overactivity. <i>PLoS ONE</i> , <b>2013</b> , 8, e69550	3.7	18
87	Biomechanical effects of polyglycaprone fibers in a polypropylene mesh after abdominal and rectovaginal implantation in a rabbit. <i>International Urogynecology Journal</i> , <b>2012</b> , 23, 1397-402	2	17
86	Tensile strength and host response towards silk and type i polypropylene implants used for augmentation of fascial repair in a rat model. <i>Gynecologic and Obstetric Investigation</i> , <b>2007</b> , 63, 155-62	2.5	17
85	Slings for urinary incontinence and the application of cell-based therapy. <i>Advanced Drug Delivery Reviews</i> , <b>2015</b> , 82-83, 22-30	18.5	16
84	Evaluation of the use of Urocath-Gel catheters for intermittent self-catheterization by male patients using conventional catheters for a long time. <i>Spinal Cord</i> , <b>2000</b> , 38, 97-9	2.7	16
83	Long-Term Assessment of a Prospective Cohort of Patients Undergoing Laparoscopic Sacrocolpopexy. <i>Obstetrics and Gynecology</i> , <b>2019</b> , 134, 323-332	4.9	16
82	Comparison study of autonomous activity in bladders from normal and paraplegic rats. <i>Neurourology and Urodynamics</i> , <b>2006</b> , 25, 368-78; discussion 379-80	2.3	15
81	The role of botulinum toxin A in treating neurogenic bladder. <i>Translational Andrology and Urology</i> , <b>2016</b> , 5, 63-71	2.3	15
80	Simvastatin and the Rho-kinase inhibitor Y-27632 prevent myofibroblast transformation in Peyronie's disease-derived fibroblasts via inhibition of YAP/TAZ nuclear translocation. <i>BJU International</i> , <b>2019</b> , 123, 703-715	5.6	15
79	A prospective randomized controlled multicentre trial comparing intravesical DMSO and chondroitin sulphate 2% for painful bladder syndrome/interstitial cystitis. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2017</b> , 43, 134-141	2	13
78	An update on surgery for vesicovaginal and urethrovaginal fistulae. <i>Current Opinion in Urology</i> , <b>2011</b> , 21, 297-300	2.8	13

77	Polyomavirus BK--a potential new therapeutic target for painful bladder syndrome/interstitial cystitis?. <i>Medical Hypotheses</i> , <b>2014</b> , 83, 317-20	3.8	12
76	Obstetric fistula in a district hospital in DR Congo: Fistula still occur despite access to caesarean section. <i>Neurourology and Urodynamics</i> , <b>2015</b> , 34, 434-7	2.3	12
75	Validation of the bladder control self-assessment questionnaire (B-SAQ) in men. <i>BJU International</i> , <b>2014</b> , 113, 783-8	5.6	12
74	Administration of imatinib mesylate in rats impairs the neonatal development of intramuscular interstitial cells in bladder and results in altered contractile properties. <i>Neurourology and Urodynamics</i> , <b>2014</b> , 33, 461-8	2.3	12
73	Extracellular matrix degradation and reduced neural density in children with intrinsic ureteropelvic junction obstruction. <i>Urology</i> , <b>2010</b> , 76, 185-9	1.6	12
72	Interstitial cells of the bladder: the missing link?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2004</b> , 111, 57-60	3.7	12
71	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> , <b>2019</b> , 7, 94-103	2.7	12
70	The stem cell growth factor receptor KIT is not expressed on interstitial cells in bladder. <i>Journal of Cellular and Molecular Medicine</i> , <b>2017</b> , 21, 1206-1216	5.6	11
69	Genito-urinary genomics and emerging biomarkers for immunomodulatory cancer treatment. <i>Seminars in Cancer Biology</i> , <b>2018</b> , 52, 216-227	12.7	11
68	The value of surgical release after obstructive anti-incontinence surgery: An aid for clinical decision making. <i>Neurourology and Urodynamics</i> , <b>2015</b> , 34, 736-40	2.3	11
67	Extrusion of a ventriculoperitoneal shunt catheter through an appendicovesicostomy. <i>British Journal of Neurosurgery</i> , <b>2011</b> , 25, 115-6	1	11
66	The second-line management of idiopathic overactive bladder: what is the place of sacral neuromodulation and botulinum toxin-A in contemporary practice?. <i>BJU International</i> , <b>2009</b> , 104, 1188-90	5.6	11
65	The effect of extracellular adenosine triphosphate on the spontaneous contractility of human myometrial strips. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2009</b> , 143, 79-83	2.4	10
64	Immunohistochemistry using an antibody to unphosphorylated connexin 43 to identify human myometrial interstitial cells. <i>Reproductive Biology and Endocrinology</i> , <b>2008</b> , 6, 43	5	10
63	Botulinum toxin: future developments. <i>BJU International</i> , <b>2008</b> , 102 Suppl 1, 20-2	5.6	9
62	Predictors of Recurrence and Successful Treatment Following Obstetric Fistula Surgery. <i>Urology</i> , <b>2016</b> , 97, 80-85	1.6	9
61	Intratunical injection of stromal vascular fraction prevents fibrosis in a rat model of Peyronie's disease. <i>BJU International</i> , <b>2019</b> , 124, 342-348	5.6	9
60	A minimum of 1-year follow-up for MiniArc single incision slings compared to Monarc transobturator slings: An analysis to evaluate durability of continence and medium-term outcomes. <i>Neurourology and Urodynamics</i> , <b>2017</b> , 36, 803-807	2.3	8



59	Effectiveness and Complications of the AMS AdVance <sup>®</sup> Male Sling System for the Treatment of Stress Urinary Incontinence: A Prospective Multicenter Study. <i>Urology</i> , <b>2018</b> , 120, 197-204	1.6	8
58	Characterization of subepithelial interstitial cells in normal and pathological human prostate. <i>Histopathology</i> , <b>2014</b> , 65, 418-28	7.3	8
57	Comparative study of the organisation and phenotypes of bladder interstitial cells in human, mouse and rat. <i>Cell and Tissue Research</i> , <b>2017</b> , 370, 403-416	4.2	8
56	Porous acellular porcine dermal collagen implants to repair fascial defects in a rat model: biomechanical evaluation up to 180 days. <i>Gynecologic and Obstetric Investigation</i> , <b>2009</b> , 68, 205-12	2.5	8
55	Intravesical ethanol 10% in saline is not an inert vehicle. <i>Neurourology and Urodynamics</i> , <b>2003</b> , 22, 353-5	2.3	8
54	Morphometric and quantitative immunohistochemical analysis of disease-related changes in the upper (suburothelial) lamina propria of the human bladder dome. <i>PLoS ONE</i> , <b>2015</b> , 10, e0127020	3.7	8
53	A Joint Mechanism of Action for Sacral Neuromodulation for Bladder and Bowel Dysfunction?. <i>Urology</i> , <b>2016</b> , 97, 13-19	1.6	8
52	Unravelling the underactive bladder: a role for TRPV4?. <i>BJU International</i> , <b>2013</b> , 111, 353-4	5.6	7
51	Performance indicator selection for operating room supply chains: An application of ANP. <i>Operations Research for Health Care</i> , <b>2019</b> , 23, 100229	1.8	7
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- 5 Six years of measuring patient experiences in Belgium: Limited improvement and lack of association with improvement strategies **2020**, 15, e0241408
- 4 Six years of measuring patient experiences in Belgium: Limited improvement and lack of association with improvement strategies **2020**, 15, e0241408
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- 1 Six years of measuring patient experiences in Belgium: Limited improvement and lack of association with improvement strategies **2020**, 15, e0241408