

Thomas Mm Kessler

List of Publications by Year in descending order

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194
papers

6,999
citations

53794

45
h-index

74163

75
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201
all docs

201
docs citations

201
times ranked

5458
citing authors

#	ARTICLE	IF	CITATIONS
1	Summary of European Association of Urology (EAU) Guidelines on Neuro-Urology. <i>European Urology</i> , 2016, 69, 324-333.	1.9	406
2	Lower urinary tract dysfunction in the neurological patient: clinical assessment and management. <i>Lancet Neurology</i> , The, 2015, 14, 720-732.	10.2	349
3	Comparison of prostatic artery embolisation (PAE) versus transurethral resection of the prostate (TURP) for benign prostatic hyperplasia: randomised, open label, non-inferiority trial. <i>BMJ: British Medical Journal</i> , 2018, 361, k2338.	2.3	210
4	Sacral Neuromodulation for Neurogenic Lower Urinary Tract Dysfunction: Systematic Review and Meta-analysis. <i>European Urology</i> , 2010, 58, 865-874.	1.9	200
5	ATTEMPTED NERVE SPARING SURGERY AND AGE HAVE A SIGNIFICANT EFFECT ON URINARY CONTINENCE AND ERECTILE FUNCTION AFTER RADICAL CYSTOPROSTATECTOMY AND ILEAL ORTHOTOPIC BLADDER SUBSTITUTION. <i>Journal of Urology</i> , 2004, 172, 1323-1327.	0.4	192
6	Intravesical bacteriophages for treating urinary tract infections in patients undergoing transurethral resection of the prostate: a randomised, placebo-controlled, double-blind clinical trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 427-436.	9.1	170
7	Efficacy and Adverse Events of Antimuscarinics for Treating Overactive Bladder: Network Meta-analyses. <i>European Urology</i> , 2012, 62, 1040-1060.	1.9	143
8	Botulinum A toxin injections into the detrusor: An effective treatment in idiopathic and neurogenic detrusor overactivity?. <i>Neurourology and Urodynamics</i> , 2005, 24, 231-236.	1.5	140
9	Adverse Event Assessment of Antimuscarinics for Treating Overactive Bladder: A Network Meta-Analytic Approach. <i>PLoS ONE</i> , 2011, 6, e16718.	2.5	119
10	Bacteriophages for treating urinary tract infections in patients undergoing transurethral resection of the prostate: a randomized, placebo-controlled, double-blind clinical trial. <i>BMC Urology</i> , 2017, 17, 90.	1.4	114
11	Antegrade Perfusion With Bacillus Calmette-Guérin in Patients With Non-Muscle-Invasive Urothelial Carcinoma of the Upper Urinary Tract: Who May Benefit?. <i>European Urology</i> , 2011, 60, 955-960.	1.9	110
12	Adapted Bacteriophages for Treating Urinary Tract Infections. <i>Frontiers in Microbiology</i> , 2018, 9, 1832.	3.5	110
13	Do Patients Benefit from Routine Follow-up to Detect Recurrences After Radical Cystectomy and Ileal Orthotopic Bladder Substitution?. <i>European Urology</i> , 2010, 58, 486-494.	1.9	106
14	Sexual dysfunction in multiple sclerosis. <i>Expert Review of Neurotherapeutics</i> , 2009, 9, 341-350.	2.8	105
15	Ultrasound Assessment of Detrusor Thickness in Men: Can it Predict Bladder Outlet Obstruction and Replace Pressure Flow Study?. <i>Journal of Urology</i> , 2006, 175, 2170-2173.	0.4	100
16	Combined Magnetic Resonance Imaging and Magnetic Resonance Spectroscopy Imaging in the Diagnosis of Prostate Cancer: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2009, 55, 575-591.	1.9	99
17	Clean intermittent self-catheterization: A burden for the patient?. <i>Neurourology and Urodynamics</i> , 2009, 28, 18-21.	1.5	99
18	Patient Satisfaction With the Outcome of Surgery for Urethral Stricture. <i>Journal of Urology</i> , 2002, 167, 2507-2511.	0.4	95

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19	MicroRNAs May Mediate the Down-Regulation of Neurokinin-1 Receptor in Chronic Bladder Pain Syndrome. <i>American Journal of Pathology</i> , 2010, 176, 288-303.	3.8	94
20	Sacral Neuromodulation for Refractory Lower Urinary Tract Dysfunction: Results of a Nationwide Registry in Switzerland. <i>European Urology</i> , 2007, 51, 1357-1363.	1.9	93
21	Phosphodiesterase 5 Inhibitors for the Treatment of Erectile Dysfunction: A Trade-off Network Meta-analysis. <i>European Urology</i> , 2015, 68, 674-680.	1.9	91
22	Long-term Results of Surgery For Urethral Stricture: A Statistical Analysis. <i>Journal of Urology</i> , 2003, 170, 840-844.	0.4	86
23	Sacral neuromodulation for urinary retention. <i>Nature Reviews Urology</i> , 2008, 5, 657-666.	1.4	86
24	Tibial Nerve Stimulation for Treating Neurogenic Lower Urinary Tract Dysfunction: A Systematic Review. <i>European Urology</i> , 2015, 68, 859-867.	1.9	83
25	Prostatic Artery Embolization versus Standard Surgical Treatment for Lower Urinary Tract Symptoms Secondary to Benign Prostatic Hyperplasia: A Systematic Review and Meta-analysis. <i>European Urology Focus</i> , 2019, 5, 1091-1100.	3.1	80
26	Nerve-Sparing Radical Cystectomy and Orthotopic Bladder Replacement in Female Patients. <i>European Urology</i> , 2007, 52, 1006-1014.	1.9	78
27	Noninvasive Assessment of Acute Ureteral Obstruction with Diffusion-weighted MR Imaging: A Prospective Study. <i>Radiology</i> , 2009, 252, 721-728.	7.3	78
28	Prolonged Sacral Neuromodulation Testing Using Permanent Leads: A More Reliable Patient Selection Method?. <i>European Urology</i> , 2005, 47, 660-665.	1.9	77
29	Nerve-Sparing Open Radical Retropubic Prostatectomy. <i>European Urology</i> , 2007, 51, 90-97.	1.9	77
30	Bacteriophages as Potential Treatment for Urinary Tract Infections. <i>Frontiers in Microbiology</i> , 2016, 7, 465.	3.5	76
31	Suburothelial Myofibroblasts in the Human Overactive Bladder and the Effect of Botulinum Neurotoxin Type A Treatment. <i>European Urology</i> , 2009, 55, 1440-1449.	1.9	74
32	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> , 2018, 73, 406-418.	1.9	68
33	Clinical Indications and Outcomes with Nerve-sparing Cystectomy in Patients with Bladder Cancer. <i>Urologic Clinics of North America</i> , 2005, 32, 165-175.	1.8	64
34	What a Patient With Refractory Idiopathic Detrusor Overactivity Should Know About Botulinum Neurotoxin Type A Injection. <i>Journal of Urology</i> , 2009, 181, 1773-1778.	0.4	62
35	The Effect of Terazosin on Functional Bladder Outlet Obstruction in Women: A Pilot Study. <i>Journal of Urology</i> , 2006, 176, 1487-1492.	0.4	60
36	Prediction of Bladder Outcomes after Traumatic Spinal Cord Injury: A Longitudinal Cohort Study. <i>PLoS Medicine</i> , 2016, 13, e1002041.	8.4	59

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37	Intermittent catheterisation in older people: a valuable alternative to an indwelling catheter?. Age and Ageing, 2005, 34, 57-60.	1.6	56
38	Value of urodynamic findings in predicting upper urinary tract damage in neuro�urological patients: A systematic review. Neurourology and Urodynamics, 2018, 37, 1522-1540.	1.5	56
39	Differential functional brain network connectivity during visceral interoception as revealed by independent component analysis of fMRI time�series. Human Brain Mapping, 2015, 36, 4438-4468.	3.6	55
40	Renal Oxygenation Changes during Acute Unilateral Ureteral Obstruction: Assessment with Blood Oxygen Level�Dependent MR Imaging�Initial Experience. Radiology, 2008, 247, 754-761.	7.3	54
41	Supraspinal Control of Urine Storage and Micturition in Men�An fMRI Study. Cerebral Cortex, 2015, 25, 3369-3380.	2.9	52
42	How Does Sacral Modulation Work Best? Placement and Programming Techniques to Maximize Efficacy. Current Urology Reports, 2011, 12, 327-335.	2.2	50
43	Clean Intermittent Self-Catheterization After Botulinum Neurotoxin Type A Injections. Obstetrics and Gynecology, 2009, 113, 1046-1051.	2.4	49
44	Long-term effectiveness and complication rates of bladder augmentation in patients with neurogenic bladder dysfunction: A systematic review. Neurourology and Urodynamics, 2017, 36, 1685-1702.	1.5	47
45	Intermittent Catheterization: The Devil Is in the Details. Journal of Neurotrauma, 2018, 35, 985-989.	3.4	47
46	A novel urodynamic model for lower urinary tract assessment in awake rats. BJU International, 2015, 115, 8-15.	2.5	46
47	Neurogenic lower urinary tract dysfunction (<scp>NLUTD</scp>) in patients with spinal cord injury: long�term urodynamic findings. BJU International, 2015, 115, 33-38.	2.5	46
48	Continent urinary diversion. Critical Reviews in Oncology/Hematology, 2006, 57, 255-264.	4.4	45
49	Outcome prediction of prostatic artery embolization: <i>post hoc</i> analysis of a randomized, open�label, non�inferiority trial. BJU International, 2019, 124, 134-144.	2.5	45
50	Patients' Satisfaction With the Preoperative Informed Consent Procedure: A Multicenter Questionnaire Survey in Switzerland. Mayo Clinic Proceedings, 2006, 81, 307-312.	3.0	43
51	Ileal Orthotopic Bladder Substitute Combined with an Afferent Tubular Segment: Long-Term Upper Urinary Tract Changes and Voiding Pattern. European Urology, 2004, 46, 604-609.	1.9	42
52	Safety of prolonged sacral neuromodulation tined lead testing. Current Medical Research and Opinion, 2008, 24, 343-347.	1.9	41
53	Neurogenic bowel dysfunction: Clinical management recommendations of the Neurologic Incontinence Committee of the Fifth International Consultation on Incontinence 2013. Neurourology and Urodynamics, 2018, 37, 46-53.	1.5	40
54	More Than 15 Years of Experience with Intradetrusor OnabotulinumtoxinA Injections for Treating Refractory Neurogenic Detrusor Overactivity: Lessons to Be Learned. European Urology, 2016, 70, 522-528.	1.9	39

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55	Transcutaneous Electrical Nerve Stimulation for Treating Neurogenic Lower Urinary Tract Dysfunction: A Systematic Review. <i>European Urology</i> , 2016, 69, 1102-1111.	1.9	39
56	Prediction of autonomic dysreflexia during urodynamics: a prospective cohort study. <i>BMC Medicine</i> , 2018, 16, 53.	5.5	38
57	Patients'™ perception of preoperative information by interactive computer program™ exemplified by cholecystectomy. <i>Patient Education and Counseling</i> , 2005, 59, 135-140.	2.2	36
58	Early urological care of patients with spinal cord injury. <i>World Journal of Urology</i> , 2018, 36, 1537-1544.	2.2	36
59	Treatment of a case of primary retroperitoneal mucinous cystadenocarcinoma: Is adjuvant hysterectomy and bilateral salpingo-oophorectomy justified?. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 187, 227-232.	1.3	35
60	Detrusor Acontractility after Acute Spinal Cord Injury™ Myth or Reality?. <i>Journal of Urology</i> , 2018, 199, 1565-1570.	0.4	35
61	Comparative Effectiveness of Intralesional Therapy for Peyronie™s Disease in Controlled Clinical Studies: A Systematic Review and Network Meta-Analysis. <i>Journal of Sexual Medicine</i> , 2019, 16, 289-299.	0.6	35
62	Microbiological tined™ lead examination: does prolonged sacral neuromodulation testing induce infection?. <i>BJU International</i> , 2009, 104, 646-650.	2.5	34
63	Sacral neuromodulation. <i>BJU International</i> , 2012, 110, 146-159.	2.5	34
64	Effect of Thalamic Deep Brain Stimulation on Lower Urinary Tract Function. <i>European Urology</i> , 2008, 53, 607-612.	1.9	33
65	Sacral Neuromodulation: Mechanism of Action. <i>European Urology Focus</i> , 2020, 6, 823-825.	3.1	33
66	Neurogenic Detrusor Overactivity in Patients With Spinal Cord Injury: Evaluation and Management. <i>Current Urology Reports</i> , 2011, 12, 404-412.	2.2	32
67	Chronic Pelvic Pain Syndrome in Men is Associated with Reduction of Relative Gray Matter Volume in the Anterior Cingulate Cortex Compared to Healthy Controls. <i>Journal of Urology</i> , 2012, 188, 2233-2237.	0.4	32
68	Soft Electronic Strain Sensor with Chipless Wireless Readout: Toward Real™ Time Monitoring of Bladder Volume. <i>Advanced Materials Technologies</i> , 2018, 3, 1800031.	5.8	32
69	Management of sexual dysfunction due to central nervous system disorders: a systematic review. <i>BJU International</i> , 2015, 115, 47-56.	2.5	31
70	Increased proximal urethral sensory threshold after radical pelvic surgery in women. <i>Neurourology and Urodynamics</i> , 2007, 26, 208-212.	1.5	30
71	A safe and simple solution for intravesical tension™ free vaginal tape erosion: removal by standard transurethral resection. <i>BJU International</i> , 2008, 102, 582-585.	2.5	30
72	Air Charged and Microtip Catheters Cannot be Used Interchangeably for Urethral Pressure Measurement: A Prospective, Single-Blind, Randomized Trial. <i>Journal of Urology</i> , 2008, 180, 1013-1017.	0.4	30

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73	Bladder emptying method is the primary determinant of urinary tract infections in patients with spinal cord injury: results from a prospective rehabilitation cohort study. <i>BJU International</i> , 2019, 123, 342-352.	2.5	30
74	Do We Need Surveillance Urethro-Cystoscopy in Patients with Neurogenic Lower Urinary Tract Dysfunction?. <i>PLoS ONE</i> , 2015, 10, e0140970.	2.5	30
75	Urodynamic Investigation: A Valid Tool to Define Normal Lower Urinary Tract Function?. <i>PLoS ONE</i> , 2016, 11, e0163847.	2.5	29
76	Open-label study evaluating outpatient urethral sphincter injections of onabotulinumtoxinA to treat women with urinary retention due to a primary disorder of sphincter relaxation (Fowler's syndrome). <i>BJU International</i> , 2016, 117, 809-813.	2.5	28
77	Neurogenic Lower Urinary Tract Dysfunction—Do We Need Same Session Repeat Urodynamic Investigations?. <i>Journal of Urology</i> , 2012, 187, 1318-1323.	0.4	26
78	Acute Spinal Cord Injury—Do Ambulatory Patients Need Urodynamic Investigations?. <i>Journal of Urology</i> , 2013, 189, 1369-1373.	0.4	26
79	Cannabinoids for treating neurogenic lower urinary tract dysfunction in patients with multiple sclerosis: a systematic review and meta-analysis. <i>BJU International</i> , 2017, 119, 515-521.	2.5	26
80	Sono-Electro-Magnetic Therapy for Treating Chronic Pelvic Pain Syndrome in Men: A Randomized, Placebo-Controlled, Double-Blind Trial. <i>PLoS ONE</i> , 2014, 9, e113368.	2.5	25
81	Protocol for a randomized, placebo-controlled, double-blind clinical trial investigating sacral neuromodulation for neurogenic lower urinary tract dysfunction. <i>BMC Urology</i> , 2014, 14, 65.	1.4	25
82	Patient satisfaction with the outcome of surgery for urethral stricture. <i>Journal of Urology</i> , 2002, 167, 2507-11.	0.4	25
83	Antibiotic prophylaxis may not be necessary in patients with asymptomatic bacteriuria undergoing intradetrusor onabotulinumtoxinA injections for neurogenic detrusor overactivity. <i>Scientific Reports</i> , 2016, 6, 33197.	3.3	24
84	Continent catheterizable tubes/stomas in adult neuro-urological patients: A systematic review. <i>Neurourology and Urodynamics</i> , 2017, 36, 1711-1722.	1.5	24
85	Refractory chronic pelvic pain syndrome in men: can transcutaneous electrical nerve stimulation help?. <i>BJU International</i> , 2013, 112, E159-63.	2.5	23
86	Sacral neuromodulation using the standardized tined lead implantation technique with a curved vs a straight stylet: 2-year clinical outcomes and sensory responses to lead stimulation. <i>BJU International</i> , 2019, 123, E7-E13.	2.5	23
87	High EDSS can predict risk for upper urinary tract damage in patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2018, 24, 529-534.	3.0	22
88	Anti-Nogo-A Antibodies As a Potential Causal Therapy for Lower Urinary Tract Dysfunction after Spinal Cord Injury. <i>Journal of Neuroscience</i> , 2019, 39, 4066-4076.	3.6	22
89	Prostatic artery embolization versus conventional TUR-P in the treatment of benign prostatic hyperplasia: protocol for a prospective randomized non-inferiority trial. <i>BMC Urology</i> , 2014, 14, 94.	1.4	21
90	Bladder function in patients with dystonia undergoing deep brain stimulation. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 1015-1017.	2.2	21

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91	A Quality Assessment of Patient-Reported Outcome Measures for Sexual Function in Neurologic Patients Using the Consensus-based Standards for the Selection of Health Measurement Instruments Checklist: A Systematic Review. <i>European Urology Focus</i> , 2017, 3, 444-456.	3.1	21
92	In-hospital cost analysis of prostatic artery embolization compared with transurethral resection of the prostate: <i>post hoc</i> analysis of a randomized controlled trial. <i>BJU International</i> , 2019, 123, 1055-1060.	2.5	21
93	Urodynamics Useless in Female Stress Urinary Incontinence? Time for Some Senseâ€”A European Expert Consensus. <i>European Urology Focus</i> , 2020, 6, 137-145.	3.1	21
94	The Challenge of Asymptomatic Bacteriuria and Symptomatic Urinary Tract Infections in Patients with Neurogenic Lower Urinary Tract Dysfunction. <i>Journal of Urology</i> , 2020, 203, 579-584.	0.4	21
95	Autonomic dysreflexia and repeatability of cardiovascular changes during same session repeat urodynamic investigation in women with spinal cord injury. <i>World Journal of Urology</i> , 2016, 34, 391-397.	2.2	19
96	Botulinum toxin injections into the detrusor. <i>BJU International</i> , 2011, 108, 1528-1537.	2.5	18
97	TASCIâ€”transcutaneous tibial nerve stimulation in patients with acute spinal cord injury to prevent neurogenic detrusor overactivity: protocol for a nationwide, randomised, sham-controlled, double-blind clinical trial. <i>BMJ Open</i> , 2020, 10, e039164.	1.9	18
98	Transcutaneous electrical nerve stimulation: an effective treatment for refractory non-neurogenic overactive bladder syndrome?. <i>World Journal of Urology</i> , 2013, 31, 1205-1210.	2.2	17
99	International spinal cord injury urodynamic basic data set (version 2.0). <i>Spinal Cord Series and Cases</i> , 2018, 4, 98.	0.6	17
100	Acute spinal cord injury is associated with mitochondrial dysfunction in mouse urothelium. <i>Neurourology and Urodynamics</i> , 2019, 38, 1551-1559.	1.5	16
101	Influence of Epidural Mixture and Surgery on Bladder Function after Open Renal Surgery. <i>Anesthesiology</i> , 2013, 118, 70-77.	2.5	16
102	BILATERAL MIGRATION OF SACRAL NEUROMODULATION TINED LEADS IN A THIN PATIENT. <i>Journal of Urology</i> , 2005, 173, 153-154.	0.4	15
103	Cadherin-11 Up-Regulation in Overactive Bladder Suburothelial Myofibroblasts. <i>Journal of Urology</i> , 2009, 182, 190-195.	0.4	15
104	Intravesical vanilloids for treating neurogenic lower urinary tract dysfunction in patients with multiple sclerosis: A systematic review and metaâ€”analysis. A report from the Neuroâ€”Urology Promotion Committee of the International Continence Society (ICS). <i>Neurourology and Urodynamics</i> , 2018, 37, 67-82.	1.5	15
105	External Urethral Sphincter Pressure Measurement: An Accurate Method for the Diagnosis of Detrusor External Sphincter Dyssynergia?. <i>PLoS ONE</i> , 2012, 7, e37996.	2.5	15
106	Bowel Function Remains Subjectively Unchanged After Ileal Resection for Construction of Continent Ileal Reservoirs. <i>European Urology</i> , 2011, 60, 585-590.	1.9	14
107	International Spinal Cord Injury Lower Urinary Tract Function Basic Data Set (version 2.0). <i>Spinal Cord Series and Cases</i> , 2018, 4, 60.	0.6	14
108	Bowel Outcome Prediction After Traumatic Spinal Cord Injury: Longitudinal Cohort Study. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 902-910.	2.9	14

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109	Neuromodulation of Urinary Tract Function. <i>New England Journal of Medicine</i> , 2019, 380, 2067-2069.	27.0	14
110	Treatment of Stress Urinary Incontinence with Muscle Stem Cells and Stem Cell Components: Chances, Challenges and Future Prospects. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3981.	4.1	14
111	Diabetes Mellitus: Does It Impair Urinary Continence after Radical Cystoprostatectomy and Ileal Orthotopic Bladder Substitution?. <i>European Urology</i> , 2008, 53, 1040-1047.	1.9	13
112	Effects of thoracic epidural analgesia on lower urinary tract function in women. <i>Neurourology and Urodynamics</i> , 2011, 30, 121-125.	1.5	13
113	Sensory evoked potentials of the bladder and urethra in middle-aged women: the effect of age. <i>BJU International</i> , 2015, 115, 18-25.	2.5	13
114	Heterogeneity in reporting on urinary outcome and cure after surgical interventions for stress urinary incontinence in adult neurourological patients: A systematic review. <i>Neurourology and Urodynamics</i> , 2018, 37, 554-565.	1.5	13
115	Reliability of supraspinal correlates to lower urinary tract stimulation in healthy participants – A fMRI study. <i>NeuroImage</i> , 2019, 191, 481-492.	4.2	13
116	Structural differences between the bladder dome and trigone revealed by mRNA expression analysis of cold-cut biopsies. <i>BJU International</i> , 2011, 108, E126-35.	2.5	12
117	Sensory Evoked Potentials of the Human Lower Urinary Tract. <i>Journal of Urology</i> , 2013, 189, 2179-2185.	0.4	12
118	Intradetrusor onabotulinumtoxinA injections for refractory neurogenic detrusor overactivity incontinence: do we need urodynamic investigation for outcome assessment?. <i>BJU International</i> , 2017, 120, 848-854.	2.5	12
119	Early neurological care of patients with spinal cord injury. <i>World Journal of Urology</i> , 2018, 36, 1529-1536.	2.2	12
120	Complete Continence after Botulinum Neurotoxin Type A Injections for Refractory Idiopathic Detrusor Overactivity Incontinence: Patient-Reported Outcome at 4 Weeks. <i>European Urology</i> , 2010, 57, 891-896.	1.9	11
121	In the Human Urothelium and Suburothelium, Intradetrusor Botulinum Neurotoxin Type A Does Not Induce Apoptosis: Preliminary Results. <i>European Urology</i> , 2010, 57, 879-883.	1.9	11
122	Protocol for a prospective magnetic resonance imaging study on supraspinal lower urinary tract control in healthy subjects and spinal cord injury patients undergoing intradetrusor onabotulinumtoxinA injections for treating neurogenic detrusor overactivity. <i>BMC Urology</i> , 2014, 14, 68.	1.4	11
123	Prediction of bladder outcomes after ischemic spinal cord injury: A longitudinal cohort study from the European multicenter study about spinal cord injury. <i>Neurourology and Urodynamics</i> , 2018, 37, 1779-1784.	1.5	11
124	Alpha-blockers for treating neurogenic lower urinary tract dysfunction in patients with multiple sclerosis: A systematic review and meta-analysis. A report from the Neurourology Promotion Committee of the International Continence Society (ICS). <i>Neurourology and Urodynamics</i> , 2019, 38, 1482-1491.	1.5	11
125	Bacteriophages: a Panacea in Neuro-Urology?. <i>European Urology Focus</i> , 2020, 6, 518-521.	3.1	11
126	Deep brain stimulation for locomotion in incomplete human spinal cord injury (DBS-SCI): protocol of a prospective one-armed multi-centre study. <i>BMJ Open</i> , 2021, 11, e047670.	1.9	11

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127	Sensory function assessment of the human male lower urinary tract using current perception thresholds. <i>Neurourology and Urodynamics</i> , 2017, 36, 469-473.	1.5	10
128	Conservative treatment for leg oedema and the effect on nocturnal polyuria in patients with spinal cord injury. <i>BJU International</i> , 2019, 123, E43-E50.	2.5	10
129	Transcutaneous Tibial Nerve Stimulation for Treating Neurogenic Lower Urinary Tract Dysfunction: A Pilot Study for an International Multicenter Randomized Controlled Trial. <i>European Urology Focus</i> , 2020, 6, 909-915.	3.1	10
130	Considering non- α -bladder aetiologies of overactive bladder: a functional neuroimaging study. <i>BJU International</i> , 2021, 128, 586-597.	2.5	10
131	Functional Multiparametric Magnetic Resonance Imaging of the Kidneys Using Blood Oxygen Level Dependent and Diffusion-Weighted Sequences. <i>Journal of Urology</i> , 2014, 192, 434-439.	0.4	9
132	Chronic Pelvic Pain Syndrome: Light at the End of the Tunnel?. <i>European Urology</i> , 2016, 69, 298-299.	1.9	9
133	Efficacy and Safety of Surgical Treatments for Neurogenic Stress Urinary Incontinence in Adults: A Systematic Review. <i>European Urology Focus</i> , 2022, 8, 1090-1102.	3.1	9
134	Is there a direct antimicrobial effect of botulinum neurotoxin type A?. <i>BJU International</i> , 2012, 110, E886-90.	2.5	8
135	Urodynamic measurements reflect physiological bladder function in rats. <i>Neurourology and Urodynamics</i> , 2018, 37, 1266-1271.	1.5	8
136	Definitions of Urinary Tract Infection Used in Interventional Studies Involving Neurourological Patients – A Systematic Review. <i>European Urology Focus</i> , 2021, , .	3.1	8
137	Early Transcutaneous Tibial Nerve Stimulation Acutely Improves Lower Urinary Tract Function in Spinal Cord Injured Rats. <i>Neurotrauma Reports</i> , 2022, 3, 15-26.	1.4	8
138	The Effects of Thoracic Epidurally Administered Drugs on Urethral Sphincter Function in Women: A Pooled Analysis. <i>Pain Medicine</i> , 2013, 14, 1248-1253.	1.9	7
139	Sensory evoked cortical potentials of the lower urinary tract in healthy men. <i>Neurourology and Urodynamics</i> , 2018, 37, 2614-2624.	1.5	7
140	Contrast media kinetics in multiparametric magnetic resonance imaging before radical prostatectomy predicts the probability of postoperative incontinence. <i>World Journal of Urology</i> , 2020, 38, 1741-1748.	2.2	7
141	Slow development of bladder malfunction parallels spinal cord fiber sprouting and interneurons' loss after spinal cord transection. <i>Experimental Neurology</i> , 2022, 348, 113937.	4.1	7
142	Urological Management at Discharge from Acute Spinal Cord Injury Rehabilitation: A Descriptive Analysis from a Population-based Prospective Cohort. <i>European Urology Open Science</i> , 2022, 38, 1-9.	0.4	7
143	Sacral Neuromodulation for Neurogenic Lower Urinary Tract Dysfunction. , 2022, 1, .		7
144	Diagnosis of Urinary Incontinence. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 283.	7.4	6

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145	Anti-Nogo-A antibody: a treatment option for neurogenic lower urinary tract dysfunction?. BJU International, 2015, 115, 16-17.	2.5	6
146	Effects of onabotulinumtoxinA on cardiac function following intradetrusor injections. Experimental Neurology, 2016, 285, 167-172.	4.1	6
147	Desmopressin for treating nocturia in patients with multiple sclerosis: A systematic review: A report from the NeuroUrology Promotion Committee of the International Continence Society (ICS). Neurourology and Urodynamics, 2019, 38, 563-571.	1.5	6
148	Metaepidemiological Inventory of Diagnostic Studies on Urodynamics. European Urology Focus, 2020, 6, 880-908.	3.1	6
149	Update from TASCI, a Nationwide, Randomized, Sham-controlled, Double-blind Clinical Trial on Transcutaneous Tibial Nerve Stimulation in Patients with Acute Spinal Cord Injury to Prevent Neurogenic Detrusor Overactivity. European Urology Focus, 2020, 6, 877-879.	3.1	6
150	Protocol for a prospective neuroimaging study investigating the supraspinal control of lower urinary tract function in healthy controls and patients with non-neurogenic lower urinary tract symptoms. BMJ Open, 2014, 4, e004357.	1.9	5
151	Urologists' referral attitude for sacral neuromodulation for treating refractory idiopathic overactive bladder syndrome: Discrete choice experiment. Neurourology and Urodynamics, 2014, 33, 1240-1246.	1.5	5
152	Protocol for a prospective, randomized study on neurophysiological assessment of lower urinary tract function in a healthy cohort. BMC Urology, 2016, 16, 69.	1.4	5
153	A novel infusion-drainage device to assess lower urinary tract function in neuroimaging. BJU International, 2017, 119, 305-316.	2.5	5
154	Catheterization for treating neurogenic lower urinary tract dysfunction in patients with multiple sclerosis: A systematic review. A report from the NeuroUrology Promotion Committee of the International Continence Society (ICS). Neurourology and Urodynamics, 2018, 37, 2315-2322.	1.5	5
155	Methods for Assessing Lower Urinary Tract Function in Animal Models. European Urology Focus, 2021, 7, 186-189.	3.1	5
156	Bacteriophages: what role may they play in life after spinal cord injury?. Spinal Cord, 2021, 59, 967-970.	1.9	5
157	Urodynamic testing, continence, and the patient with myelomeningocele. Current Bladder Dysfunction Reports, 2007, 2, 129-133.	0.5	4
158	The management of urinary incontinence in the male neurological patient. Current Opinion in Urology, 2014, 24, 586-592.	1.8	4
159	Is Detrusor Contraction during Rapid Bladder Filling Caused by Cold or Warm Water? A Randomized, Controlled, Double-Blind Trial. Journal of Urology, 2018, 199, 223-228.	0.4	4
160	Does electrical stimulation in the lower urinary tract increase urine production? A randomised comparative proof-of-concept study in healthy volunteers. PLoS ONE, 2019, 14, e0217503.	2.5	4
161	Optimized Measurement Parameters of Sensory Evoked Cortical Potentials to Assess Human Bladder Afferents - A Randomized Study. Scientific Reports, 2019, 9, 19478.	3.3	4
162	Sexual and urinary function following anterior lumbar surgery in females. Neurourology and Urodynamics, 2019, 38, 632-636.	1.5	4

#	ARTICLE	IF	CITATIONS
163	Ultrasound: A Valuable Translational Tool to Measure Postvoid Residual in Awake Rats?. European Urology Focus, 2020, 6, 916-921.	3.1	4
164	Quantitative electrical pain threshold assessment in the lower urinary tract. Neurourology and Urodynamics, 2020, 39, 420-431.	1.5	4
165	Deep brain stimulation effects on lower urinary tract function: Systematic review and meta-analysis. Parkinsonism and Related Disorders, 2020, 79, 65-72.	2.2	4
166	Half the message is just mess: judging the value of urodynamics based on partial or poor quality results. BJU International, 2020, 126, 4-5.	2.5	4
167	Neuro-Urology, Quo Vadis?. European Urology Focus, 2020, 6, 801-803.	3.1	4
168	Detrusor sphincter dyssynergia: can a more specific definition distinguish between patients with and without an underlying neurological disorder?. Spinal Cord, 2021, 59, 1026-1033.	1.9	4
169	Therapy-related longitudinal brain perfusion changes in patients with chronic pelvic pain syndrome. Swiss Medical Weekly, 2017, 147, w14454.	1.6	4
170	Re: Early Sacral Neuromodulation Prevents Urinary Incontinence After Complete Spinal Cord Injury. European Urology, 2010, 57, 918-919.	1.9	3
171	Cystometric and External Urethral Sphincter Measurements in Awake Rats with Implanted Catheter and Electrodes Allowing for Repeated Measurements. Journal of Visualized Experiments, 2018, , .	0.3	3
172	Effects of Deep Brain Stimulation on Lower Urinary Tract Function in Neurological Patients. European Urology Focus, 2022, 8, 1775-1782.	3.1	3
173	Detrusor overactivity is missed by stopping urodynamic investigation at a bladder volume of 500 mL. BJU International, 2019, 124, 870-875.	2.5	2
174	Flares of chronic pelvic pain syndrome: lessons learned from the MAPP Research Network. BJU International, 2019, 124, 360-361.	2.5	2
175	External Validation Confirms Validity of a Simple Model to Predict Bowel Outcome After Traumatic Spinal Cord Injury. Neurorehabilitation and Neural Repair, 2021, 35, 659-662.	2.9	2
176	Lower urinary tract electrical sensory assessment: A systematic review and meta-analysis. BJU International, 2021, , .	2.5	2
177	Evaluation of Urinary Sphincter Function by Rapid Magnetic Resonance Diffusion Tensor Imaging. International Neurourology Journal, 2020, 24, 349-357.	1.2	2
178	Re: Efficacy of Botulinum Toxin-A for Treating Idiopathic Detrusor Overactivity: Results from a Single Center, Randomized, Double-Blind, Placebo Controlled Trial. European Urology, 2007, 52, 1793-1794.	1.9	1
179	Re: Lower Urinary Tract Symptoms in Dementia with Lewy Bodies, Parkinson Disease, and Alzheimer Disease. European Urology, 2008, 54, 462-463.	1.9	1
180	Biomarkers in chronic pelvic pain syndrome: did we find the Holy Grail?. BJU International, 2017, 120, 1-1.	2.5	1

#	ARTICLE	IF	CITATIONS
181	Conventional Urodynamics. , 2019, , 155-163.		1
182	Scalp Topography of Lower Urinary Tract Sensory Evoked Potentials. Brain Topography, 2020, 33, 693-709.	1.8	1
183	Optimizing clinical trial design using prospective cohort study data: a case study in neuro-urology. Spinal Cord, 2021, 59, 1003-1012.	1.9	1
184	Guidelines on urinary incontinence: it is time to join forces!. BJU International, 2020, 125, 625-626.	2.5	1
185	Bladder management in patients undergoing spine surgery: An assessment of care delivery. North American Spine Society Journal (NASSJ), 2021, 6, 100059.	0.5	1
186	Spina bifida and tethered cord syndrome. , 0, , 255-265.		0
187	Refractory Hematuria in an Oliguric Patient After Pancreas Transplantation with Exocrine Pancreas Bladder Drainage. European Urology, 2011, 59, 462-464.	1.9	0
188	In Reply:. Anesthesiology, 2013, 119, 238-239.	2.5	0
189	Re: Continuous Low-dose Antibiotic Prophylaxis for Adults with Repeated Urinary Tract Infections (AnTIC): A Randomized, Open-label Trial. European Urology, 2019, 76, 708.	1.9	0
190	Response to Elliot and Crew (doi: 10.1089/neu.2018.5697) Response to Christison et al. (doi: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38? 2019, 36, 1678-1679.	3.4	0
191	Intravesical bacteriophages for treating urinary tract infections in patients undergoing transurethral resection of the prostate: a randomized, placebo-controlled, double-blind clinical trial. European Urology Supplements, 2019, 18, e3625.	0.1	0
192	Re: Antimicrobial use in a cohort of US nursing homes, 2017. European Urology, 2021, 80, 670.	1.9	0
193	155: Diabetes Mellitus: Does it Impair Urinary Continence after Radical Cystoprostatectomy and Ileal Orthotopic Bladder Substitution?. Journal of Urology, 2006, 175, 50-50.	0.4	0
194	Editorial Comment. Journal of Urology, 2019, 202, 583-584.	0.4	0