Bertil F M Blok

List of Publications by Year
in descending order

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113 papers	4,663 citations	172457 29 h-index	106344 65 g-index
151 all docs	151 docs citations	151 times ranked	3366 citing authors

#	Article	IF	Citations
1	Two-Staged Sacral Neuromodulation for the Treatment of Nonobstructive Urinary Retention: A Multicenter Study Assessing Predictors of Success. Neuromodulation, 2023, 26, 1823-1830.	0.8	5
2	Neurogenic bowel dysfunction score in spinal cord-injured patients: translation and validation of the Dutch-language NBD score. Spinal Cord, 2022, 60, 223-227.	1.9	3
3	Efficacy and Safety of Surgical Treatments for Neurogenic Stress Urinary Incontinence in Adults: A Systematic Review. European Urology Focus, 2022, 8, 1090-1102.	3.1	9
4	Single use versus reusable catheters in intermittent catheterisation for treatment of urinary retention: a protocol for a multicentre, prospective, randomised controlled, non-inferiority trial (COMPaRE). BMJ Open, 2022, 12, e056649.	1.9	4
5	Development of a prediction model in female pure or predominant urge urinary incontinence: a retrospective cohort study. Therapeutic Advances in Urology, 2022, 14, 175628722210903.	2.0	0
6	Kilohertz alternating current neuromodulation of the pudendal nerves: effects on the anal canal and anal sphincter in rats. Journal of Applied Biomedicine, 2022, 20, 56-69.	1.7	0
7	Transcutaneous Electrical Nerve Stimulation and Percutaneous Tibial Nerve Stimulation to Treat Idiopathic Nonobstructive Urinary Retention: A Systematic Review. European Urology Focus, 2021, 7, 1184-1194.	3.1	14
8	Twoâ€year outcomes of the ARTISANâ€SNM study for the treatment of urinary urgency incontinence using the Axonics rechargeable sacral neuromodulation system. Neurourology and Urodynamics, 2021, 40, 714-721.	1.5	15
9	Urinary catheterization from 1997 to 2018: a Dutch population-based cohort. Therapeutic Advances in Urology, 2021, 13, 175628722110076.	2.0	8
10	A systematic review and activation likelihood estimation meta-analysis of the central innervation of the lower urinary tract: Pelvic floor motor control and micturition. PLoS ONE, 2021, 16, e0246042.	2.5	8
11	Androgen receptors in areas of the spinal cord and brainstem: A study in adult male cats. Journal of Anatomy, 2021, 239, 125-135.	1.5	6
12	Trends in the use and costs of intermittent urinary catheters in the Netherlands from 1997 to 2018: A populationâ€based observational study. Neurourology and Urodynamics, 2021, 40, 876-882.	1.5	12
13	Validation of the Dutch-Language Version of the Neurogenic Bowel Dysfunction Score in Patients with Multiple Sclerosis. International Journal of MS Care, 2021, 24, 67-73.	1.0	0
14	Definitions of Urinary Tract Infection Used in Interventional Studies Involving Neurourological Patientsâ€"A Systematic Review. European Urology Focus, 2021, , .	3.1	8
15	Voorwoord bij het themanummer functionele urologie: wat is nieuw in functionele urologie en urogynaecologie?. Tijdschrift Voor Urologie, 2021, 11, 101-101.	0.1	0
16	PD66-01â€ƒTREATMENT OF URINARY URGENCY INCONTINENCE (UUI) WITH AN ULTRA-MINIATURIZED SACRAL NERVE MODULATION (SNM) SYSTEM: PRELIMINARY OUTCOMES OF THE SANS-UUI STUDY. Journal of Urology, 2021, 206, .	0.4	1
17	Multiuse Catheters for Clean Intermittent Catheterization in Urinary Retention: Is There Evidence of Inferiority?. European Urology Focus, 2020, 6, 809-810.	3.1	3
18	Whole brain 7Tâ€fMRI during pelvic floor muscle contraction in male subjects. Neurourology and Urodynamics, 2020, 39, 382-392.	1.5	9

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19	Acute effect of sacral neuromodulation for treatment of detrusor overactivity on urodynamic parameters. Neurourology and Urodynamics, 2020, 39, 695-701.	1.5	5
20	Recent advances in neuroimaging of bladder, bowel and sexual function. Current Opinion in Urology, 2020, 30, 480-485.	1.8	4
21	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. European Urology, 2020, 78, 21-28.	1.9	239
22	Oneâ€year outcomes of the ARTISANâ€SNM study with the Axonics System for the treatment of urinary urgency incontinence. Neurourology and Urodynamics, 2020, 39, 1482-1488.	1.5	17
23	Twoâ€year safety and efficacy outcomes for the treatment of overactive bladder using a longâ€lived rechargeable sacral neuromodulation system. Neurourology and Urodynamics, 2020, 39, 1108-1114.	1.5	12
24	Single subject and group whole-brain fMRI mapping of male genital sensation at 7 Tesla. Scientific Reports, 2020, 10, 2487.	3.3	10
25	Treatment of Urinary Urgency Incontinence Using a Rechargeable SNM System: 6-Month Results of the ARTISAN-SNM Study. Journal of Urology, 2020, 203, 185-192.	0.4	23
26	Reply by Authors. Journal of Urology, 2020, 203, 192-192.	0.4	0
27	MP30-02â€ƒSTIMULATION OUTPUT AND IMPEDANCE OVER 6 MONTHS WITH A CONSTANT CURRENT SACRAL NEUROMODULATION SYSTEM. Journal of Urology, 2020, 203, .	0.4	0
28	PD27-12â€ƒLONG TERM CLINICAL RESULTS ON TREATMENT OF URINARY URGENCY INCONTINENCE WITH THE AXONICS RECHARGEABLE SACRAL NEUROMODULATION SYSTEM. Journal of Urology, 2020, 203, .	0.4	0
29	Classification of Lower Urinary Tract Dysfunction. , 2020, , 187-189.		0
30	The validation of the Dutch OABâ€q SF: An overactive bladder symptom bother and healthâ€related quality of life shortâ€form questionnaire. Neurourology and Urodynamics, 2019, 38, 1775-1782.	1.5	8
31	Electrical stimulation in the treatment of bladder dysfunction: technology update . Medical Devices: Evidence and Research, 2019, Volume 12, 337-345.	0.8	13
32	Outcome and complications of adjustable continence therapy (ProACT^{TM}) in the treatment of urinary incontinence afterÂtransurethral resection of the prostate: A multicenter study. Neurourology and Urodynamics, 2019, 38, 1111-1119.	1.5	8
33	The development of the ICIQâ€UAB: A patient reported outcome measure for underactive bladder. Neurourology and Urodynamics, 2019, 38, 996-1004.	1.5	7
34	Central Pathways That Control the Urinary Bladder. , 2019, , 55-58.		0
35	Long-term results of continent catheterizable urinary channels in adults with non-neurogenic or neurogenic lower urinary tract dysfunction. Scandinavian Journal of Urology, 2019, 53, 145-150.	1.0	3
36	Long-term follow-up of bladder outlet procedures in children with neurogenic urinary incontinence. Journal of Pediatric Urology, 2019, 15, 35.e1-35.e8.	1.1	12

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37	A prospective, multicenter study of a novel, miniaturized rechargeable sacral neuromodulation system: 12â€month results from the RELAXâ€OAB study. Neurourology and Urodynamics, 2019, 38, 689-695.	1.5	27
38	Surgical Management of Anatomic Bladder Outlet Obstruction in Males with Neurogenic Bladder Dysfunction: A Systematic Review. European Urology Focus, 2019, 5, 875-886.	3.1	15
39	LBA-05â€ƒTREATMENT OF URINARY URGENCY INCONTINENCE USING A NOVEL RECHARGEABLE SNM SYSTEM: 6-MONTH RESULTS OF THE ARTISAN-SNM STUDY. Journal of Urology, 2019, 201, .	0.4	0
40	Sacral Neuromodulation and OnabotulinumtoxinA for Refractory Urge Urinary Incontinence Offer Similar Success During 2-Year Follow-up. European Urology, 2018, 74, 74-75.	1.9	0
41	Value of urodynamic findings in predicting upper urinary tract damage in neuroâ€urological patients: A systematic review. Neurourology and Urodynamics, 2018, 37, 1522-1540.	1.5	56
42	Sacral neuromodulation for the treatment of urinary bladder dysfunction: mechanism of action and future directions. Bioelectronics in Medicine, 2018, 1, 85-94.	2.0	12
43	Urotherapy in children with dysfunctional voiding and the responsiveness of two conditionâ€specific questionnaires. Neurourology and Urodynamics, 2018, 37, 1494-1500.	1.5	8
44	Programming settings and recharge interval in a prospective study of a rechargeable sacral neuromodulation system for the treatment of overactive bladder. Neurourology and Urodynamics, 2018, 37, S17-S22.	1.5	17
45	Three month clinical results with a rechargeable sacral neuromodulation system for the treatment of overactive bladder. Neurourology and Urodynamics, 2018, 37, S9-S16.	1.5	26
46	Outcome and complications of adjustable continence therapy (ProACTâ„¢) after radical prostatectomy: 10 yearsâ€™ experience in 143 patients. Neurourology and Urodynamics, 2018, 37, 1419-1425.	1.5	14
47	Heterogeneity in reporting on urinary outcome and cure after surgical interventions for stress urinary incontinence in adult neuroâ€urological patients: A systematic review. Neurourology and Urodynamics, 2018, 37, 554-565.	1.5	13
48	Continent catheterizable urinary conduits in adults with non-neurogenic and neurogenic lower urinary tract dysfunction. European Urology Supplements, 2018, 17, e724.	0.1	0
49	The Multiple Sclerosis Intimacy and Sexuality Questionnaire (MSISQâ€15): Validation of the Dutch version in patients with multiple sclerosis and spinal cord injury. Neurourology and Urodynamics, 2018, 37, 2867-2874.	1.5	16
50	Do we understand voiding dysfunction in women? Current understanding and future perspectives: ICIâ€RS 2017. Neurourology and Urodynamics, 2018, 37, S75-S85.	1.5	20
51	Treatment of overactive bladder with a miniaturized rechargeable sacral neuromodulation system. European Urology Supplements, 2018, 17, e1354-e1355.	0.1	0
52	Intermittent sacral neuromodulation for idiopathic urgency urinary incontinence in women. Neurourology and Urodynamics, 2017, 36, 385-389.	1.5	20
53	20 years experience with appendicovesicostomy in paediatric patients: Complications and their reâ€interventions. Neurourology and Urodynamics, 2017, 36, 1325-1329.	1.5	14
54	Female sexual dysfunction in multiple sclerosis: Results of a survey among Dutch urologists and patients. Neurourology and Urodynamics, 2017, 36, 116-120.	1.5	16

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55	Brain activity on fMRI associated with urinary bladder filling in patients with a complete spinal cord injury. Neurourology and Urodynamics, 2017, 36, 155-159.	1.5	23
56	The fecal incontinence quality of life scale (FIQL) and fecal incontinence severity index (FISI): Validation of the Dutch versions. Neurourology and Urodynamics, 2017, 36, 710-715.	1.5	16
57	Continent catheterizable tubes/stomas in adult neuro-urological patients: A systematic review. Neurourology and Urodynamics, 2017, 36, 1711-1722.	1.5	24
58	Positive outcomes with first onabotulinumtoxinA treatment persist in the long term with repeat treatments in patients with neurogenic detrusor overactivity. BJU International, 2017, 119, 926-932.	2.5	13
59	OnabotulinumtoxinA vs Sacral Neuromodulation for Urgency Incontinence. JAMA - Journal of the American Medical Association, 2017, 317, 534.	7.4	6
60	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
61	Real life persistence rate with antimuscarinic treatment in patients with idiopathic or neurogenic overactive bladder: a prospective cohort study with solifenacin. BMC Urology, 2017, 17, 30.	1.4	16
62	Applicability of botulinum toxin type A in paediatric neurogenic bladder management. Current Opinion in Urology, 2017, 27, 14-19.	1.8	9
63	The urinaryâ€specific quality of life of multiple sclerosis patients: Dutch translation and validation of the SFâ€Qualiveen. Neurourology and Urodynamics, 2017, 36, 1629-1635.	1.5	19
64	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. European Urology Focus, 2017, 3, 444-456.	3.1	21
65	The validation of the Dutch SF-Qualiveen, a questionnaire on urinary-specific quality of life, in spinal cord injury patients. BMC Urology, 2017, 17, 88.	1.4	11
66	Positive outcomes after first treatment with onabotulinumtoxina persist long term with repeat treatments in patients with neurogenic detrusor overactivity (NDO). Toxicon, 2016, 123, S14.	1.6	0
67	Vancouver Symptom Score for Dysfunctional Elimination Syndrome: Reliability and Validity of the Dutch Version. Journal of Urology, 2016, 196, 536-541.	0.4	14
68	Maximum Urethral Closure Pressure Increases After Successful Adjustable Continence Therapy (ProACT) for Stress Urinary Incontinence After Radical Prostatectomy. Urology, 2016, 94, 188-192.	1.0	16
69	Transcutaneous Electrical Nerve Stimulation for Treating Neurogenic Lower Urinary Tract Dysfunction: A Systematic Review. European Urology, 2016, 69, 1102-1111.	1.9	39
70	Summary of European Association of Urology (EAU) Guidelines on Neuro-Urology. European Urology, 2016, 69, 324-333.	1.9	406
71	Detection of the extraspinal sensory pathways from the urinary bladder in patients with a complete spinal cord injury â€“ FMRI study. Journal of the Neurological Sciences, 2015, 357, e222-e223.	0.6	0
72	Validation of a Dutch version of the Actionable 8-item screening questionnaire for neurogenic bladder overactivity in multiple sclerosis: an observational web-based study. Health and Quality of Life Outcomes, 2015, 13, 175.	2.4	3

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73	Supraspinal Control of Urine Storage and Micturition in Menâ€"An fMRI Study. Cerebral Cortex, 2015, 25, 3369-3380.	2.9	52
74	Simplified scoring of the Actionable 8-item screening questionnaire for neurogenic bladder overactivity in multiple sclerosis: a comparative analysis of test performance at different cut-off points. BMC Urology, 2015, 15, 106.	1.4	6
75	The measurement properties of the fiveâ€item International Index of Erectile Function (<scp>IIEF</scp>â€5): a Dutch validation study. Andrology, 2015, 3, 1154-1159.	3.5	30
76	The Pelvic Organ Prolapse/Urinary Incontinence Sexual Questionnaire (PISQ-12): validation of the Dutch version. International Urogynecology Journal, 2015, 26, 1293-1303.	1.4	34
77	Validation of the urogenital distress inventory (UDI-6) and incontinence impact questionnaire (IIQ-7) in a Dutch population. Neurourology and Urodynamics, 2015, 34, 24-31.	1.5	81
78	Tibial Nerve Stimulation for Treating Neurogenic Lower Urinary Tract Dysfunction: A Systematic Review. European Urology, 2015, 68, 859-867.	1.9	83
79	A resting-state functional MRI study on central control of storage: brain response provoked by strong desire to void. International Urology and Nephrology, 2015, 47, 927-935.	1.4	22
80	Re: Functional Magnetic Resonance Imaging During Urodynamic Testing Identifies Brain Structures Initiating Micturition. European Urology, 2014, 66, 966-967.	1.9	0
81	Validation of the Pelvic Floor Distress Inventory (PFDI-20) and Pelvic Floor Impact Questionnaire (PFIQ-7) in a Dutch population. International Urogynecology Journal, 2014, 25, 531-544.	1.4	66
82	Surgical management of functional bladder outlet obstruction in adults with neurogenic bladder dysfunction. The Cochrane Library, 2014, , CD004927.	2.8	29
83	Urodynamic Effects of Volume-adjustable Balloons for Treatment of Postprostatectomy Urinary Incontinence. Urology, 2013, 81, 1308-1314.	1.0	22
84	Editorial Comment. Urology, 2013, 82, 559.	1.0	0
85	174 BONE MARROW MESENCHYMAL STROMAL CELL THERAPY FOR EXTERNAL URETHRAL SPHINCTER RESTORATION IN A RAT MODEL OF STRESS URINARY INCONTINENCE. Journal of Urology, 2011, 185, .	0.4	1
86	Sacral Neuromodulation as Treatment for Refractory Idiopathic Urge Urinary Incontinence: 5-Year Results of a Longitudinal Study in 60 Women. Journal of Urology, 2011, 186, 954-959.	0.4	88
87	Bone marrow mesenchymal stromal cell therapy for external urethral sphincter restoration in a rat model of stress urinary incontinence. Neurourology and Urodynamics, 2011, 30, 447-455.	1.5	78
88	EAU Guidelines on Neurogenic Lower Urinary Tract Dysfunction. European Urology, 2009, 56, 81-88.	1.9	429
89	Effect of Antiepileptic Agent, Levetiracetam, on Urodynamic Parameters and Neurogenic Bladder Overactivity in Chronically Paraplegic Rats. Urology, 2009, 73, 922-927.	1.0	6
90	Management of neurogenic bladder patients in the Netherlands: do urologists follow guidelines?. Neurourology and Urodynamics, 2008, 27, 758-762.	1.5	20

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91	Darifenacin for the treatment of overactive bladder. Aging Health, 2007, 3, 143-147.	0.3	0
92	Post-augmentation bladder perforation during urodynamic investigation. Neurourology and Urodynamics, 2007, 26, 540-542.	1.5	18
93	Surgery for stress urinary incontinence in women: A 2006 review. Indian Journal of Urology, 2007, 23, 148.	0.6	1
94	Different brain effects during chronic and acute sacral neuromodulation in urge incontinent patients with implanted neurostimulators. BJU International, 2006, 98, 1238-1243.	2.5	183
95	Urological surveillance and management of patients with neurogenic bladder: Results of a survey among practicing urologists in Canada. Canadian Journal of Urology, 2006, 13, 3239-43.	0.0	29
96	Brain Control of the Lower Urinary Tract. Scandinavian Journal of Urology and Nephrology, 2002, 36, 11-15.	1.4	33
97	Central pathways controlling micturition and urinary continence. Urology, 2002, 59, 13-17.	1.0	153
98	Ultrastructural evidence for direct projections from the pontine micturition center to glycine-immunoreactive neurons in the sacral dorsal gray commissure in the cat. Journal of Comparative Neurology, 2001, 429, 631-637.	1.6	70
99	The pontine micturition center in rat receives direct lumbosacral input. An ultrastructural study. Neuroscience Letters, 2000, 282, 29-32.	2.1	63
100	Two pontine micturition centers in the cat are not interconnected directly: Implications for the central organization of micturition. , 1999, 403, 209-218.		66
101	Premature ejaculation and serotonergic antidepressants-induced delayed ejaculation: the involvement of the serotonergic system. Behavioural Brain Research, 1998, 92, 111-118.	2.2	345
102	The central nervous system control of micturition in cats and humans. Behavioural Brain Research, 1998, 92, 119-125.	2.2	138
103	Electrical stimulation of the sacral dorsal gray commissure evokes relaxation of the external urethral sphincter in the cat. Neuroscience Letters, 1998, 249, 68-70.	2.1	90
104	The pontine micturition center projects to sacral cord GABA immunoreactive neurons in the cat. Neuroscience Letters, 1997, 233, 109-112.	2.1	136
105	Ultrastructural evidence for a direct pathway from the pontine micturition center to the parasympathetic preganglionic motoneurons of the bladder of the cat. Neuroscience Letters, 1997, 222, 195-198.	2.1	108
106	A PET study on cortical and subcortical control of pelvic floor musculature in women. Journal of Comparative Neurology, 1997, 389, 535-544.	1.6	129
107	A PET study on cortical and subcortical control of pelvic floor musculature in women. Journal of Comparative Neurology, 1997, 389, 535-544.	1.6	3
108	Location of external anal sphincter motoneurons in the sacral cord of the female domestic pig. Neuroscience Letters, 1996, 216, 203-206.	2.1	20

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109	Distinct cell groups in the lumbosacral cord of the cat project to different areas in the periaqueductal gray. , 1996, 376, 361-385.		129
110	Chapter 7 The neuronal control of micturition and its relation to the emotional motor system. Progress in Brain Research, 1996, 107, 113-126.	1.4	43
111	Ultrastructural evidence for a paucity of projections from the lumbosacral cord to the pontine micturition center or M-region in the cat: A new concept for the organization of the micturition reflex with the periaqueductal gray as central relay. Journal of Comparative Neurology, 1995, 359, 300-309.	1.6	190
112	Direct projections from the periaqueductal gray to the pontine micturition center (M-region). An anterograde and retrograde tracing study in the cat. Neuroscience Letters, 1994, 166, 93-96.	2.1	196
113	Anatomical evidence for red nucleus projections to motoneuronal cell groups in the spinal cord of the monkey. Neuroscience Letters, 1988, 95, 97-101.	2.1	46