

# matthias Walter

## List of Publications by Citations

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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.

40  
papers

449  
citations

11  
h-index

20  
g-index

81  
ext. papers

609  
ext. citations

3.5  
avg, IF

3.66  
L-index

#	Paper	IF	Citations
40	Six-year follow-up of titanium and high-gold porcelain-fused-to-metal fixed partial dentures. <i>Journal of Oral Rehabilitation</i> , <b>1999</b> , 26, 91-6	3.4	82
39	Comorbidities, clinical signs and symptoms, laboratory findings, imaging features, treatment strategies, and outcomes in adult and pediatric patients with COVID-19: A systematic review and meta-analysis. <i>Travel Medicine and Infectious Disease</i> , <b>2020</b> , 37, 101825	8.4	78
38	Association of Epidural Stimulation With Cardiovascular Function in an Individual With Spinal Cord Injury. <i>JAMA Neurology</i> , <b>2018</b> , 75, 630-632	17.2	33
37	More Than 15 Years of Experience with Intradetrusor OnabotulinumtoxinA Injections for Treating Refractory Neurogenic Detrusor Overactivity: Lessons to Be Learned. <i>European Urology</i> , <b>2016</b> , 70, 522-8	10.2	29
36	Epidural Spinal Cord Stimulation Acutely Modulates Lower Urinary Tract and Bowel Function Following Spinal Cord Injury: A Case Report. <i>Frontiers in Physiology</i> , <b>2018</b> , 9, 1816	4.6	28
35	Do We Need Surveillance Urethro-Cystoscopy in Patients with Neurogenic Lower Urinary Tract Dysfunction?. <i>PLoS ONE</i> , <b>2015</b> , 10, e0140970	3.7	26
34	Intermittent Catheterization: The Devil Is in the Details. <i>Journal of Neurotrauma</i> , <b>2018</b> , 35, 985-989	5.4	26
33	Prediction of autonomic dysreflexia during urodynamics: a prospective cohort study. <i>BMC Medicine</i> , <b>2018</b> , 16, 53	11.4	22
32	Urodynamic Investigation: A Valid Tool to Define Normal Lower Urinary Tract Function?. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163847	3.7	22
31	Intrathecal baclofen therapy in children with severe spasticity: Outcome and complications. <i>Developmental Neurorehabilitation</i> , <b>2014</b> , 17, 368-74	1.8	16
30	Antibiotic prophylaxis may not be necessary in patients with asymptomatic bacteriuria undergoing intradetrusor onabotulinumtoxinA injections for neurogenic detrusor overactivity. <i>Scientific Reports</i> , <b>2016</b> , 6, 33197	4.9	14
29	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> , <b>2016</b> , 34, 391-7	4	11
28	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> , <b>2014</b> , 14, 68	2.2	10
27	Autonomic Nervous System in Paralympic Athletes with Spinal Cord Injury. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , <b>2018</b> , 29, 245-266	2.3	7
26	Reliability of supraspinal correlates to lower urinary tract stimulation in healthy participants - A fMRI study. <i>NeuroImage</i> , <b>2019</b> , 191, 481-492	7.9	7
25	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. <i>BMJ Open</i> , <b>2014</b> , 4, e004357	3	5
24	A novel infusion-drainage device to assess lower urinary tract function in neuro-imaging. <i>BJU International</i> , <b>2017</b> , 119, 305-316	5.6	4

23	Intrathecal baclofen therapy in children with acquired brain injuries after drowning: A case series. <i>Brain Injury</i> , <b>2015</b> , 29, 98-103	2.1	3
22	Primary urethral squamous cell carcinoma: a unique manifestation of a penile tumor. <i>Journal of International Medical Research</i> , <b>2019</b> , 47, 999-1004	1.4	3
21	Exoskeleton gait training to improve lower urinary tract function in people with motor-complete spinal cord injury: A randomized pilot trial. <i>Journal of Rehabilitation Medicine</i> , <b>2021</b> , 53, jrm00222	3.4	3
20	Surveillance urodynamics for neurogenic lower urinary tract dysfunction: A systematic review. <i>Canadian Urological Association Journal</i> , <b>2019</b> , 13, 133-141	1.2	3
19	Intradetrusor OnabotulinumtoxinA Injections Ameliorate Autonomic Dysreflexia while Improving Lower Urinary Tract Function and Urinary Incontinence-Related Quality of Life in Individuals with Cervical and Upper Thoracic Spinal Cord Injury. <i>Journal of Neurotrauma</i> , <b>2020</b> , 37, 2023-2027	5.4	2
18	Renal Cell Carcinoma in a Young Adult - Do We Need Further Investigations?. <i>Urology Case Reports</i> , <b>2016</b> , 6, 27-9	0.5	2
17	Perfect Storm: COVID-19 Associated Cardiac Injury and Implications for Neurological Disorders. <i>Neurotrauma Reports</i> , <b>2020</b> , 1, 2-4	1.6	2
16	The Therapeutic Potential and Usage Patterns of Cannabinoids in People with Spinal Cord Injuries: A Systematic Review. <i>Current Neuropharmacology</i> , <b>2021</b> , 19, 402-432	7.6	2
15	Ergogenic effects of an epidural neuroprosthesis in one individual with spinal cord injury. <i>Neurology</i> , <b>2019</b> , 92, 338-340	6.5	2
14	Protocol for a phase II, open-label exploratory study investigating the efficacy of fesoterodine for treatment of adult patients with spinal cord injury suffering from neurogenic detrusor overactivity for amelioration of autonomic dysreflexia <b>2018</b> , 8, e024084		1
13	Single-use Versus Multi-use Catheters: Pro Single-use Catheters. <i>European Urology Focus</i> , <b>2020</b> , 6, 807-808	0.8	1
12	Prevalence of self-reported complications associated with intermittent catheterization in wheelchair athletes with spinal cord injury. <i>Spinal Cord</i> , <b>2021</b> , 59, 1018-1025	2.7	1
11	Considering non-bladder aetiologies of overactive bladder: a functional neuroimaging study. <i>BJU International</i> , <b>2021</b> , 128, 586-597	5.6	1
10	Prevalence of postpartum depression and anxiety among women with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , <b>2021</b> , 44, 247-252	1.9	1
9	Spinal cord injury impairs cardiac function due to impaired bulbospinal sympathetic control.. <i>Nature Communications</i> , <b>2022</b> , 13, 1382	17.4	1
8	Response to Elliot and Crew (doi: 10.1089/neu.2018.5697) Response to Christison et al. (doi: 10.1089/neu.2017.5413): Intermittent Catheterization: The Devil Is in the Details. <i>Journal of Neurotrauma</i> , <b>2019</b> , 36, 1678-1679	5.4	
7	Renal pseudoaneurysms and pulmonary embolism: A unique manifestation of complications following blunt renal trauma. <i>Urology Case Reports</i> , <b>2019</b> , 24, 100835	0.5	
6	Long-term neurogenic lower urinary tract dysfunction: A case of cardiovascular nightmares. <i>Journal of Spinal Cord Medicine</i> , <b>2021</b> , 44, 806-810	1.9	

- 5 Stress reactivity in patients with drug dependence and personality disorders. *European Psychiatry*, **2011**, 26, 2114-2114 6
- 4 Tumor Microenvironment in Penile Cancer. *Advances in Experimental Medicine and Biology*, **2020**, 1296, 291-307 3.6
- 3 Protocol for a phase II, open-label exploratory study investigating the efficacy of fesoterodine for treatment of adult patients with spinal cord injury suffering from neurogenic detrusor overactivity for amelioration of autonomic dysreflexia. *BMJ Open*, **2018**, 8, e024084 3
- 2 Cannabis health survey on usage in women with spinal cord injury and knowledge among physicians: A cross-sectional study.. *Journal of Spinal Cord Medicine*, **2022**, 1-7 1.9
- 1 Reduced Reflex Autonomic Responses Following Intradetrusor OnabotulinumtoxinA Injections: A Pre-/Post-study in Individuals With Cervical and Upper Thoracic Spinal Cord Injury.. *Frontiers in Physiology*, **2021**, 12, 796277 4.6