

matthias Walter

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.

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	Cannabis health survey on usage in women with spinal cord injury and knowledge among physicians: A cross-sectional study.. <i>Journal of Spinal Cord Medicine</i> , 2022 , 1-7	1.9	
39	Spinal cord injury impairs cardiac function due to impaired bulbospinal sympathetic control.. <i>Nature Communications</i> , 2022 , 13, 1382	17.4	1
38	Long-term neurogenic lower urinary tract dysfunction: A case of cardiovascular nightmares. <i>Journal of Spinal Cord Medicine</i> , 2021 , 44, 806-810	1.9	
37	Prevalence of self-reported complications associated with intermittent catheterization in wheelchair athletes with spinal cord injury. <i>Spinal Cord</i> , 2021 , 59, 1018-1025	2.7	1
36	Considering non-bladder aetiologies of overactive bladder: a functional neuroimaging study. <i>BJU International</i> , 2021 , 128, 586-597	5.6	1
35	The Therapeutic Potential and Usage Patterns of Cannabinoids in People with Spinal Cord Injuries: A Systematic Review. <i>Current Neuropharmacology</i> , 2021 , 19, 402-432	7.6	2
34	Prevalence of postpartum depression and anxiety among women with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2021 , 44, 247-252	1.9	1
33	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> , 2021 , 53, jrm00222	3.4	3
32	Reduced Reflex Autonomic Responses Following Intradetrusor OnabotulinumtoxinA Injections: A Pre-/Post-study in Individuals With Cervical and Upper Thoracic Spinal Cord Injury.. <i>Frontiers in Physiology</i> , 2021 , 12, 796277	4.6	
31	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> , 2020 , 37, 2023-2027	5.4	2
30	Tumor Microenvironment in Penile Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2020 , 1296, 291-307	3.6	
29	Single-use Versus Multi-use Catheters: Pro Single-use Catheters. <i>European Urology Focus</i> , 2020 , 6, 807-808	3.1	1
28	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> , 2020 , 37, 101825	8.4	78
27	Perfect Storm: COVID-19 Associated Cardiac Injury and Implications for Neurological Disorders. <i>Neurotrauma Reports</i> , 2020 , 1, 2-4	1.6	2
26	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> , 2019 , 36, 1678-1679	5.4	
25	Renal pseudoaneurysms and pulmonary embolism: A unique manifestation of complications following blunt renal trauma. <i>Urology Case Reports</i> , 2019 , 24, 100835	0.5	
24	Reliability of supraspinal correlates to lower urinary tract stimulation in healthy participants - A fMRI study. <i>NeuroImage</i> , 2019 , 191, 481-492	7.9	7

23	Ergogenic effects of an epidural neuroprosthesis in one individual with spinal cord injury. <i>Neurology</i> , 2019 , 92, 338-340	6.5	2
22	Primary urethral squamous cell carcinoma: a unique manifestation of a penile tumor. <i>Journal of International Medical Research</i> , 2019 , 47, 999-1004	1.4	3
21	Surveillance urodynamics for neurogenic lower urinary tract dysfunction: A systematic review. <i>Canadian Urological Association Journal</i> , 2019 , 13, 133-141	1.2	3
20	Autonomic Nervous System in Paralympic Athletes with Spinal Cord Injury. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2018 , 29, 245-266	2.3	7
19	Association of Epidural Stimulation With Cardiovascular Function in an Individual With Spinal Cord Injury. <i>JAMA Neurology</i> , 2018 , 75, 630-632	17.2	33
18	Prediction of autonomic dysreflexia during urodynamics: a prospective cohort study. <i>BMC Medicine</i> , 2018 , 16, 53	11.4	22
17	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 2018 , 8, e024084		1
16	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. <i>BMJ Open</i> , 2018 , 8, e024084	3	
15	Intermittent Catheterization: The Devil Is in the Details. <i>Journal of Neurotrauma</i> , 2018 , 35, 985-989	5.4	26
14	Epidural Spinal Cord Stimulation Acutely Modulates Lower Urinary Tract and Bowel Function Following Spinal Cord Injury: A Case Report. <i>Frontiers in Physiology</i> , 2018 , 9, 1816	4.6	28
13	A novel infusion-drainage device to assess lower urinary tract function in neuro-imaging. <i>BJU International</i> , 2017 , 119, 305-316	5.6	4
12	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, 391-7	4	11
11	Renal Cell Carcinoma in a Young Adult - Do We Need Further Investigations?. <i>Urology Case Reports</i> , 2016 , 6, 27-9	0.5	2
10	Urodynamic Investigation: A Valid Tool to Define Normal Lower Urinary Tract Function?. <i>PLoS ONE</i> , 2016 , 11, e0163847	3.7	22
9	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	4.9	14
8	More Than 15 Years of Experience with Intradetrusor OnabotulinumtoxinA Injections for Treating Refractory Neurogenic Detrusor Overactivity: Lessons to Be Learned. <i>European Urology</i> , 2016 , 70, 522-8	10.2	29
7	Intrathecal baclofen therapy in children with acquired brain injuries after drowning: A case series. <i>Brain Injury</i> , 2015 , 29, 98-103	2.1	3
6	Do We Need Surveillance Urethro-Cystoscopy in Patients with Neurogenic Lower Urinary Tract Dysfunction?. <i>PLoS ONE</i> , 2015 , 10, e0140970	3.7	26

5	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	2.2	10
4	Intrathecal baclofen therapy in children with severe spasticity: Outcome and complications. <i>Developmental Neurorehabilitation</i> , 2014 , 17, 368-74	1.8	16
3	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> , 2014 , 4, e004357	3	5
2	Stress reactivity in patients with drug dependence and personality disorders. <i>European Psychiatry</i> , 2011 , 26, 2114-2114	6	
1	Six-year follow-up of titanium and high-gold porcelain-fused-to-metal fixed partial dentures. <i>Journal of Oral Rehabilitation</i> , 1999 , 26, 91-6	3-4	82