Andrea L Behrman

List of Publications by Year in descending order

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623734 501196 1,392 31 14 28 citations g-index h-index papers 32 32 32 970 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Durability of Improved Trunk Control Following Activity-Based Locomotor Training in Children With Acquired Spinal Cord Injuries. Topics in Spinal Cord Injury Rehabilitation, 2022, 28, 53-63.	1.8	1
2	Case Report: Capitalizing on Development and Activity-Dependent Plasticity, an Interaction With Pediatric-Onset Spinal Cord Injury. Frontiers in Pediatrics, 2022, 10, 804622.	1.9	1
3	Spinal Cord Injury at Birth, Expected Medical and Health Complexity in Chronic Injury Guided Anew by Activity-Based Restorative Therapy: Case Report. Frontiers in Psychology, 2022, 13, 800091.	2.1	1
4	A Systematic Review of the Scientific Literature for Rehabilitation/Habilitation Among Individuals With Pediatric-Onset Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2022, 28, 13-90.	1.8	6
5	Impact of Activity-Based Therapy on Respiratory Outcomes in a Medically Complex Child. Children, 2021, 8, 36.	1.5	3
6	Single and sequential voluntary cough in children with chronic spinal cord injury. Respiratory Physiology and Neurobiology, 2021, 285, 103604.	1.6	1
7	A comparison of one year outcomes between standardized locomotor training and usual care after motor incomplete spinal cord injury: Community participation, quality of life and re-hospitalization. Journal of Spinal Cord Medicine, 2021, , 1-10.	1.4	0
8	Noninvasive spinal stimulation safely enables upright posture in children with spinal cord injury. Nature Communications, 2021, 12, 5850.	12.8	24
9	Contribution of Trunk Muscles to Upright Sitting with Segmental Support in Children with Spinal Cord Injury. Children, 2020, 7, 278.	1.5	1
10	Spinal cord injury in infancy: activity-based therapy impact on health, function, and quality of life in chronic injury. Spinal Cord Series and Cases, 2020, 6, 13.	0.6	10
11	Sensitivity to change and responsiveness of the Segmental Assessment of Trunk Control (SATCo) in children with spinal cord injury. Developmental Neurorehabilitation, 2019, 22, 260-271.	1.1	22
12	Muscle Activation Patterns During Movement Attempts in Children With Acquired Spinal Cord Injury: Neurophysiological Assessment of Residual Motor Function Below the Level of Lesion. Frontiers in Neurology, 2019, 10, 1295.	2.4	7
13	Interrater Reliability of the Pediatric Neuromuscular Recovery Scale for Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2019, 25, 121-131.	1.8	6
14	Activity-Based Therapy Targeting Neuromuscular Capacity After Pediatric-Onset Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2019, 25, 132-149.	1.8	14
15	Respiratory functional and motor control deficits in children with spinal cord injury. Respiratory Physiology and Neurobiology, 2018, 247, 174-180.	1.6	10
16	Activity-Based Therapy: From Basic Science to Clinical Application for Recovery After Spinal Cord Injury. Journal of Neurologic Physical Therapy, 2017, 41, S39-S45.	1.4	88
17	Retraining walking adaptability following incomplete spinal cord injury. Spinal Cord Series and Cases, 2017, 3, 17091.	0.6	4
18	Neural Stem Cell Therapy and Rehabilitation in the Central Nervous System: Emerging Partnerships. Physical Therapy, 2016, 96, 734-742.	2.4	21

#	Article	IF	CITATION
19	Locomotor Adaptability Task Promotes Intense and Task-Appropriate Output From the Paretic Leg During Walking. Archives of Physical Medicine and Rehabilitation, 2016, 97, 493-496.	0.9	15
20	Test-Retest Reliability of the Neuromuscular Recovery Scale. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1375-1384.	0.9	14
21	Interrater Reliability of the Neuromuscular Recovery Scale for Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1397-1403.	0.9	17
22	Validity of the Neuromuscular Recovery Scale: AÂMeasurement Model Approach. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1385-1396.	0.9	14
23	Restorative rehabilitation entails a paradigm shift in pediatric incomplete spinal cord injury in adolescence: An illustrative case series. Journal of Pediatric Rehabilitation Medicine, 2012, 5, 245-259.	0.5	15
24	Outcomes of spinal cord injuries in young children. Developmental Medicine and Child Neurology, 2012, 54, 1078-1078.	2.1	10
25	Evidence-based therapy for recovery of function after spinal cord injury. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2012, 109, 259-274.	1.8	33
26	Invited Commentary. Physical Therapy, 2009, 89, 612-615.	2.4	2
27	Locomotor Training Restores Walking in a Nonambulatory Child With Chronic, Severe, Incomplete Cervical Spinal Cord Injury. Physical Therapy, 2008, 88, 580-590.	2.4	73
28	Physical Rehabilitation as an Agent for Recovery After Spinal Cord Injury. Physical Medicine and Rehabilitation Clinics of North America, 2007, 18, 183-202.	1.3	106
29	Neuroplasticity After Spinal Cord Injury and Training: An Emerging Paradigm Shift in Rehabilitation and Walking Recovery. Physical Therapy, 2006, 86, 1406-1425.	2.4	251
30	Locomotor training progression and outcomes after incomplete spinal cord injury. Physical Therapy, 2005, 85, 1356-71.	2.4	64
31	Locomotor Training After Human Spinal Cord Injury: A Series of Case Studies. Physical Therapy, 2000,	2.4	523