Benjamin Joel Wheaton

List of Publications by Year
in descending order

10	146	1307594 7	1372567 10
papers	citations	h-index	g-index

10	10	10	282
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cellular Specificity of the Bloodâ€“CSF Barrier for Albumin Transfer across the Choroid Plexus Epithelium. PLoS ONE, 2014, 9, e106592.	2.5	32
2	Age-Dependent Transcriptome and Proteome Following Transection of Neonatal Spinal Cord of Monodelphis domestica (South American Grey Short-Tailed Opossum). PLoS ONE, 2014, 9, e99080.	2.5	28
3	Expression and Cellular Distribution of Ubiquitin in Response to Injury in the Developing Spinal Cord of Monodelphis domestica. PLoS ONE, 2013, 8, e62120.	2.5	19
4	Spontaneous Development of Full Weight-Supported Stepping after Complete Spinal Cord Transection in the Neonatal Opossum, Monodelphis domestica. PLoS ONE, 2011, 6, e26826.	2.5	18
5	Age-Dependent Changes in the Proteome Following Complete Spinal Cord Transection in a Postnatal South American Opossum (Monodelphis domestica). PLoS ONE, 2011, 6, e27465.	2.5	15
6	Weight-Bearing Locomotion in the Developing Opossum, Monodelphis domestica following Spinal Transection: Remodeling of Neuronal Circuits Caudal to Lesion. PLoS ONE, 2013, 8, e71181.	2.5	10
7	Identification of regenerative processes in neonatal spinal cord injury in the opossum (<scp>Monodelphis domestica</scp>): A transcriptomic study. Journal of Comparative Neurology, 2021, 529, 969-986.	1.6	9
8	Arrested development of the dorsal column following neonatal spinal cord injury in the opossum, Monodelphis domestica. Cell and Tissue Research, 2015, 359, 699-713.	2.9	7
9	A bipedal mammalian model for spinal cord injury research: The tammar wallaby. F1000Research, 2017, 6, 921.	1.6	6
10	Alternative <scp>LIM</scp> homeodomain splice variants are dynamically regulated at key developmental steps in vertebrates. Developmental Dynamics, 2022, 251, 1223-1243.	1.8	2