

Dmitry S Zhvansky

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

96
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	Higher Responsiveness of Pattern Generation Circuitry to Sensory Stimulation in Healthy Humans Is Associated with a Larger Hoffmann Reflex. <i>Biology</i> , 2022, 11, 707.	2.8	3
2	Increasing muscle activity correlations during spontaneous movements in the first six months of life. <i>Neuroscience Letters</i> , 2021, 756, 135957.	2.1	4
3	Distinct locomotor precursors in newborn babies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 9604-9612.	7.1	45
4	Synergistic influences of sensory and central stimuli on non-voluntary rhythmic arm movements. <i>Human Movement Science</i> , 2019, 64, 230-239.	1.4	0
5	Rhythmic wrist movements facilitate the soleus H-reflex and non-voluntary air-stepping in humans. <i>Neuroscience Letters</i> , 2017, 638, 39-45.	2.1	5
6	Human cervical spinal cord circuitry activated by tonic input can generate rhythmic arm movements. <i>Journal of Neurophysiology</i> , 2016, 115, 1018-1030.	1.8	20
7	Lack of non-voluntary stepping responses in Parkinson's disease. <i>Neuroscience</i> , 2013, 235, 96-108.	2.3	19