

# Dmitry S Zhvansky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7882650/publications.pdf>

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7  
papers

96  
citations

1937685

4  
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1872680

6  
g-index

7  
all docs

7  
docs citations

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times ranked

133  
citing authors

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