

# Ishu Arpan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1232813/publications.pdf>

Version: 2024-02-01

14  
papers

651  
citations

1163117

8  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

944  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inertial Sensor Algorithm to Estimate Walk Distance. <i>Sensors</i> , 2022, 22, 1077.	3.8	8
2	Local dynamic stability during long-fatiguing walks in people with multiple sclerosis. <i>Gait and Posture</i> , 2020, 76, 122-127.	1.4	15
3	Modeling disease trajectory in Duchenne muscular dystrophy. <i>Neurology</i> , 2020, 94, e1622-e1633.	1.1	49
4	Structural Neural Correlates of Impaired Postural Control in People with Secondary Progressive Multiple Sclerosis. <i>International Journal of MS Care</i> , 2020, 22, 123-128.	1.0	3
5	Dysfunctional Limbic Circuitry Underlying Freezing of Gait in Parkinson's Disease. <i>Neuroscience</i> , 2018, 374, 119-132.	2.3	91
6	Two-Year Longitudinal Changes in Lower Limb Strength and Its Relation to Loss in Function in a Large Cohort of Patients With Duchenne Muscular Dystrophy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2018, 97, 734-740.	1.4	7
7	Longitudinal Evaluation of Muscle Composition Using Magnetic Resonance in 4 Boys With Duchenne Muscular Dystrophy: Case Series. <i>Physical Therapy</i> , 2015, 95, 978-988.	2.4	8
8	Examination of effects of corticosteroids on skeletal muscles of boys with DMD using MRI and MRS. <i>Neurology</i> , 2014, 83, 974-980.	1.1	131
9	Longitudinal measurements of MRI-T2 in boys with Duchenne muscular dystrophy: Effects of age and disease progression. <i>Neuromuscular Disorders</i> , 2014, 24, 393-401.	0.6	117
10	<sup>2</sup> mapping provides multiple approaches for the characterization of muscle involvement in neuromuscular diseases: a cross-sectional study of lower leg muscles in 15-year-old boys with Duchenne muscular dystrophy. <i>NMR in Biomedicine</i> , 2013, 26, 320-328.	2.8	122
11	Relationships of thigh muscle contractile and non-contractile tissue with function, strength, and age in boys with Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , 2012, 22, 16-25.	0.6	85
12	Magnitude of spinal muscle damage is not statistically associated with exercise-induced low back pain intensity. <i>Spine Journal</i> , 2011, 11, 1135-1142.	1.3	15
13	Daily Step Count, Gait Parameters, Strength, And Function In Children With Duchenne Muscular Dystrophy. <i>Medicine and Science in Sports and Exercise</i> , 2010, 45, 488-489.	0.4	0
14	Distribution Of T2 In The Soleus Muscle Of Children With Duchenne Muscular Dystrophy. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 707.	0.4	0