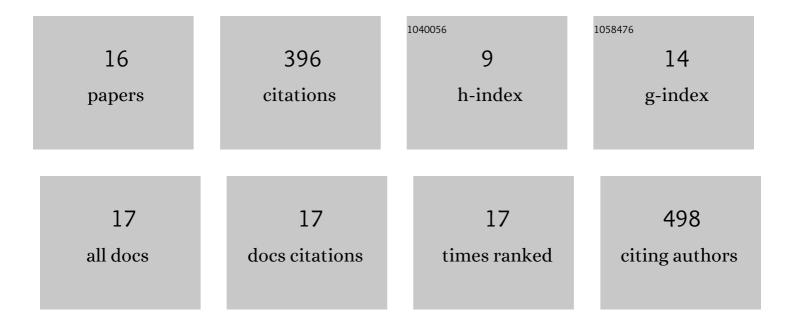
Johann P Kuhtz-Buschbeck

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4599479/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	The origin of the heartbeat and theories of muscle contraction. Physiological concepts and conflicts in the 19th century. Progress in Biophysics and Molecular Biology, 2021, 159, 3-9.	2.9	4
2	Never too little: Grip and lift forces following probabilistic weight cues in patients with writer's cramp. Clinical Neurophysiology, 2021, 132, 2937-2947.	1.5	1
3	Cold and heavy: grasping the temperature–weight illusion. Experimental Brain Research, 2020, 238, 1107-1117.	1.5	5
4	Parkinsonian patients do not utilize probabilistic advance information in a grip-lift task. Parkinsonism and Related Disorders, 2019, 65, 67-72.	2.2	1
5	Muscle activity in throwing with the dominant and non-dominant arm. Cogent Medicine, 2019, 6, 1678221.	0.7	4
6	Rediscovery of Otto Frank's contribution to science. Journal of Molecular and Cellular Cardiology, 2018, 119, 96-103.	1.9	17
7	Mechanosensitivity: From Aristotle's sense of touch to cardiac mechano-electric coupling. Progress in Biophysics and Molecular Biology, 2017, 130, 126-131.	2.9	10
8	Trunk muscle activation pattern in parkinsonian camptocormia as revealed with surface electromyography. Parkinsonism and Related Disorders, 2017, 44, 44-50.	2.2	11
9	Probabilistic information on object weight shapes force dynamics in a grip-lift task. Experimental Brain Research, 2015, 233, 1711-1720.	1.5	6
10	Activity of upper limb muscles during human walking. Journal of Electromyography and Kinesiology, 2012, 22, 199-206.	1.7	79
11	Thermoreception and nociception of the skin: a classic paper of Bessou and Perl and analyses of thermal sensitivity during a student laboratory exercise. American Journal of Physiology - Advances in Physiology Education, 2010, 34, 25-34.	1.6	35
12	Recovery of the precision grip in children after traumatic brain injury. Archives of Physical Medicine and Rehabilitation, 2004, 85, 1435-1444.	0.9	17
13	Analyses of gait, reaching, and grasping in children after traumatic brain injury. Archives of Physical Medicine and Rehabilitation, 2003, 84, 424-430.	0.9	62
14	Sensorimotor recovery in children after traumatic brain injury: analyses of gait, gross motor, and fine motor skills. Developmental Medicine and Child Neurology, 2003, 45, 821-8.	2.1	50
15	Sensorimotor recovery in children after traumatic brain injury: analyses of gait, gross motor, and fine motor skills. Developmental Medicine and Child Neurology, 2003, 45, 821-828.	2.1	91
16	Arm Swing during Human Gait Studied by EMG of Upper Limb Muscles. Advances in Medical Technologies and Clinical Practice Book Series, 0, , 129-160.	0.3	2