Michael A Pascoe

List of Publications by Year
in descending order

22	757	1163117 8	888059 17
papers	citations	h-index	g-index

23	23	23	635
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Discharge Rate Variability Influences the Variation in Force Fluctuations Across the Working Range of a Hand Muscle. Journal of Neurophysiology, 2005, 93, 2449-2459.	1.8	360
2	Rate Coding Is Compressed But Variability Is Unaltered for Motor Units in a Hand Muscle of Old Adults. Journal of Neurophysiology, 2007, 97, 3206-3218.	1.8	116
3	Associations among Strength, Steadiness, and Hand Function across the Adult Life Span. Medicine and Science in Sports and Exercise, 2011, 43, 560-567.	0.4	92
4	Prolonged muscle vibration increases stretch reflex amplitude, motor unit discharge rate, and force fluctuations in a hand muscle. Journal of Applied Physiology, 2005, 99, 1835-1842.	2.5	63
5	A spinal pathway between synergists can modulate activity in human elbow flexor muscles. Experimental Brain Research, 2008, 190, 347-359.	1.5	34
6	Discharge characteristics of motor units during longâ€duration contractions. Experimental Physiology, 2014, 99, 1387-1398.	2.0	27
7	Discharge Characteristics of Biceps Brachii Motor Units at Recruitment When Older Adults Sustained an Isometric Contraction. Journal of Neurophysiology, 2011, 105, 571-581.	1.8	16
8	Motor unit activity when young and old adults perform steady contractions while supporting an inertial load. Journal of Neurophysiology, 2013, 109, 1055-1064.	1.8	11
9	Common input to different regions of biceps brachii long head. Experimental Brain Research, 2009, 193, 351-359.	1.5	8
10	Taking Constructivism One Step Further: Post Hoc Analysis of a Student-Created Wiki. JMIR Medical Education, 2018, 4, e16.	2.6	7
11	Motor unit firing statistics and the Fuglevand model. Journal of Neurophysiology, 2005, 94, 2255-2257.	1.8	6
12	High incidence of a third head of biceps brachii in females. Translational Research in Anatomy, 2018, 12, 25-27.	0.6	3
13	Web Browsing Habits of Healthcare Professions Students in Gross Anatomy Laboratory. Anatomical Sciences Education, 2020, 13, 520-526.	3.7	3
14	The effect of Snapchat on learner satisfaction and anatomical knowledge retention: Preliminary observations. FASEB BioAdvances, 2021, 3, 909-917.	2.4	3
15	An Assessment of Essential Anatomy Course Content in an Entry-Level Doctor of Physical Therapy Program. Medical Science Educator, 2022, 32, 827-835.	1.5	3
16	Incorporation of Light Field Photography into an Online Anatomy Resource Does Not Influence Student Quiz Performance or Perceptions of Usability. Medical Science Educator, 2017, 27, 465-474.	1.5	2
17	Use of a Digital, Profession-Specific Dissection Guide Is Associated with Improved Examination Performance and Student Satisfaction. Medical Science Educator, 2020, 30, 1025-1034.	1.5	2
18	Identifying the Source of Radial Nerve Afferents that Inhibit Biceps Brachii. Medicine and Science in Sports and Exercise, 2006, 38, S367.	0.4	1

#	Article	IF	Citations
19	Motor Unit Activity at Recruitment When Young and Old Adults Support Compliant Loads. Medicine and Science in Sports and Exercise, 2011, 43, 614.	0.4	0
20	Utilization and perception of live-blogging coverage of an international manual physical therapy conference. Journal of Manual and Manipulative Therapy, 2019, 27, 43-53.	1.2	0
21	Task-Dependent Modulation of Afferent Pathways Between Elbow Flexor Muscles. Medicine and Science in Sports and Exercise, 2006, 38, S368.	0.4	0
22	Impact of an Anatomy Themed Snapchat Account on Learner Utilization, Satisfaction, and Assessment Outcomes. FASEB Journal, 2020, 34, 1-1.	0.5	0