

Brian L Tracy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10491622/publications.pdf>

Version: 2024-02-01

31
papers

2,015
citations

448610

19
h-index

511568

30
g-index

31
all docs

31
docs citations

31
times ranked

1902
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Naturalistic Administration of Cannabis Flower and Concentrates With Intoxication and Impairment. <i>JAMA Psychiatry</i> , 2020, 77, 787.	6.0	53
2	Acute Effects of Cannabis Concentrate on Motor Control and Speed: Smartphone-Based Mobile Assessment. <i>Frontiers in Psychiatry</i> , 2020, 11, 623672.	1.3	1
3	The Association Between Knee Extensor Force Steadiness, Force Accuracy, and Mobility in Older Adults Who Have Fallen. <i>Journal of Geriatric Physical Therapy</i> , 2016, 39, 1-7.	0.6	16
4	Postural Steadiness and Ankle Force Variability in Peripheral Neuropathy. <i>Motor Control</i> , 2016, 20, 266-284.	0.3	4
5	Visuomotor Correction is a Robust Contributor to Force Variability During Index Finger Abduction by Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 229.	1.7	11
6	Effects of Practice on Variability of Muscle Force. <i>Perceptual and Motor Skills</i> , 2015, 120, 475-490.	0.6	5
7	Greater glucose uptake heterogeneity in knee muscles of old compared to young men during isometric contractions detected by [18F]-FDG PET/CT. <i>Frontiers in Physiology</i> , 2014, 5, 198.	1.3	9
8	Muscle Force Steadiness in Older Adults Before and After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 1143-1148.	1.5	20
9	Repeated sessions of functional repetitive transcranial magnetic stimulation increases motor cortex excitability and motor control in survivors of stroke. <i>NeuroRehabilitation</i> , 2013, 33, 185-193.	0.5	8
10	Functional repetitive transcranial magnetic stimulation increases motor cortex excitability in survivors of stroke. <i>Clinical Neurophysiology</i> , 2013, 124, 371-378.	0.7	28
11	Motor Variability In A Hand Muscle: Greater Visuomotor Contribution To Force Fluctuations For Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 359.	0.2	1
12	Motor variability: within-subject correlations during separate and simultaneous contractions. <i>Experimental Brain Research</i> , 2008, 189, 159-170.	0.7	0
13	Yoga as Steadiness Training: Effects on Motor Variability in Young Adults. <i>Journal of Strength and Conditioning Research</i> , 2008, 22, 1659-1669.	1.0	53
14	Aging, Visuomotor Correction, and Force Fluctuations in Large Muscles. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 469-479.	0.2	92
15	Visuomotor contribution to force variability in the plantarflexor and dorsiflexor muscles. <i>Human Movement Science</i> , 2007, 26, 796-807.	0.6	67
16	The amplitude of force variability is correlated in the knee extensor and elbow flexor muscles. <i>Experimental Brain Research</i> , 2007, 176, 448-464.	0.7	53
17	Variability of quadriceps femoris motor neuron discharge and muscle force in human aging. <i>Experimental Brain Research</i> , 2007, 179, 219-233.	0.7	60
18	Force control is impaired in the ankle plantarflexors of elderly adults. <i>European Journal of Applied Physiology</i> , 2007, 101, 629-636.	1.2	72

#	ARTICLE	IF	CITATIONS
19	Steadiness Training with Light Loads in the Knee Extensors of Elderly Adults. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 735-745.	0.2	37
20	Age and sex affect human muscle fibre adaptations to heavy-resistance strength training. <i>Experimental Physiology</i> , 2006, 91, 457-464.	0.9	107
21	Motor Unit Discharge and Force Variability in the Knee Extensors of Young and Elderly Adults. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S442.	0.2	1
22	Variability of motor unit discharge and force fluctuations across a range of muscle forces in older adults. <i>Muscle and Nerve</i> , 2005, 32, 533-540.	1.0	165
23	Resistance and functional training reduces knee extensor position fluctuations in functionally limited older adults. <i>European Journal of Applied Physiology</i> , 2005, 95, 436-446.	1.2	23
24	The Correlation Between Elbow Flexor And Knee Extensor Steadiness Is Modified By Visual Feedback. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, S162.	0.2	1
25	Strength training reduces force fluctuations during anisometric contractions of the quadriceps femoris muscles in old adults. <i>Journal of Applied Physiology</i> , 2004, 96, 1530-1540.	1.2	80
26	Fluctuations in Ankle Dorsiflexor Force are Similar in Young and Old Men and Women. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S123.	0.2	2
27	Mechanisms that contribute to differences in motor performance between young and old adults. <i>Journal of Electromyography and Kinesiology</i> , 2003, 13, 1-12.	0.7	455
28	A More Efficient Magnetic Resonance Imaging???Based Strategy for Measuring Quadriceps Muscle Volume. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, 425-433.	0.2	99
29	Older adults are less steady during submaximal isometric contractions with the knee extensor muscles. <i>Journal of Applied Physiology</i> , 2002, 92, 1004-1012.	1.2	206
30	Age and gender responses to strength training and detraining. <i>Medicine and Science in Sports and Exercise</i> , 2000, 32, 1505-1512.	0.2	200
31	Ultrastructural muscle damage in young vs. older men after high-volume, heavy-resistance strength training. <i>Journal of Applied Physiology</i> , 1999, 86, 1833-1840.	1.2	86