

Motor asymmetry reduction in older adults

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Age-related declines in the detection of passive wrist movement. <i>Neuroscience Letters</i> , 2011, 500, 108-112.	1.0	54
2	Motor lateralization is characterized by a serial hybrid control scheme. <i>Neuroscience</i> , 2011, 196, 153-167.	1.1	64
3	Tactile rod bisection in the absence of visuo-spatial processing in children, mid-age and older adults. <i>Neuropsychologia</i> , 2011, 49, 3392-3398.	0.7	24
4	Multisensory Stimulation in Stroke Rehabilitation. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 60.	1.0	61
5	Reduced motor asymmetry in older adults when manually tracing paths. <i>Experimental Brain Research</i> , 2012, 217, 35-41.	0.7	27
6	The effects of aging on the asymmetry of inter-limb transfer in a visuomotor task. <i>Experimental Brain Research</i> , 2013, 229, 621-633.	0.7	15
7	Contralesional motor deficits after unilateral stroke reflect hemisphere-specific control mechanisms. <i>Brain</i> , 2013, 136, 1288-1303.	3.7	129
8	Diminished joint coordination with aging leads to more variable hand paths. <i>Human Movement Science</i> , 2013, 32, 768-784.	0.6	17
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10	Enriched childhood experiences moderate age-related motor and cognitive decline. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 1.	1.0	199
11	Motor Asymmetry Attenuation in Older Adults during Imagined Arm Movements. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 49.	1.7	12
12	Contralesional Arm Preference Depends on Hemisphere of Damage and Target Location in Unilateral Stroke Patients. <i>Neurorehabilitation and Neural Repair</i> , 2014, 28, 584-593.	1.4	18
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17	Handedness throughout the lifespan: cross-sectional view on sex differences as asymmetries change. <i>Frontiers in Psychology</i> , 2014, 5, 1556.	1.1	26
18	Age and practice effects on inter-manual performance asymmetry. <i>Frontiers in Psychology</i> , 2014, 5, 1585.	1.1	3

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19	Motor Asymmetry in Elite Fencers. <i>Journal of Motor Behavior</i> , 2015, 47, 302-311.	0.5	22
20	Arm dominance affects feedforward strategy more than feedback sensitivity during a postural task. <i>Experimental Brain Research</i> , 2015, 233, 2001-2011.	0.7	20
21	Proprioceptively guided reaching movements in 3D space: effects of age, task complexity and handedness. <i>Experimental Brain Research</i> , 2015, 233, 631-639.	0.7	13
22	Behavioral inflexibility and motor dedifferentiation in persons with Parkinson's disease: Bilateral coordination deficits during a unimanual reaching task. <i>Neuroscience Letters</i> , 2015, 585, 82-87.	1.0	6
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30	Long-interval intracortical inhibition is asymmetric in young but not older adults. <i>Journal of Neurophysiology</i> , 2017, 118, 1581-1590.	0.9	11
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41	The control of amplitude and direction in a bimanual coordination task. <i>Human Movement Science</i> , 2019, 65, 111-120.	0.6	6
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50	Age-related differences in proprioceptive asymmetries. <i>Neuroscience Letters</i> , 2021, 757, 135992.	1.0	2
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52	Perturbation of cortical activity elicits regional and age-dependent effects on unconstrained reaching behavior: a pilot study. <i>Experimental Brain Research</i> , 2021, 239, 3585-3600.	0.7	2
53	Age-related changes in hand dominance and functional asymmetry in older adults. <i>PLoS ONE</i> , 2017, 12, e0177845.	1.1	26
54	Effects of aging on interjoint coordination during arm reaching. <i>Research on Biomedical Engineering</i> , 2016, 32, 223-233.	1.5	1

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59	Normal aging affects unconstrained three-dimensional reaching against gravity with reduced vertical precision and increased co-contraction: a pilot study. <i>Experimental Brain Research</i> , 2022, 240, 1029.	0.7	2
60	Anodal Transcranial Direct Current Stimulation Over Prefrontal Cortex Slows Sequence Learning in Older Adults. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 814204.	1.0	6
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