

# Erin K Cressman

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

1,163  
citations

430874

18  
h-index

434195

31  
g-index

42  
all docs

42  
docs citations

42  
times ranked

579  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in Movement Control Processes Following Visuomotor Adaptation. <i>Journal of Motor Behavior</i> , 2022, 54, 113-124.	0.9	0
2	Assessing visually guided reaching in people with multiple sclerosis with and without self-reported upper limb impairment. <i>PLoS ONE</i> , 2022, 17, e0262480.	2.5	2
3	The Role of Awareness on Motor-Sensory Temporal Recalibration. <i>Frontiers in Integrative Neuroscience</i> , 2022, 16, 747544.	2.1	0
4	The influence of awareness on implicit visuomotor adaptation. <i>Consciousness and Cognition</i> , 2022, 99, 103297.	1.5	0
5	Improved proprioception does not benefit visuomotor adaptation. <i>Experimental Brain Research</i> , 2022, , 1.	1.5	2
6	Response preparation of a secondary reaction time task is influenced by movement phase within a continuous visuomotor tracking task. <i>European Journal of Neuroscience</i> , 2022, 56, 3645-3659.	2.6	0
7	Intermanual transfer and retention of visuomotor adaptation to a large visuomotor distortion are driven by explicit processes. <i>PLoS ONE</i> , 2021, 16, e0245184.	2.5	9
8	Proprioceptive recalibration following implicit visuomotor adaptation is preserved in Parkinson's disease. <i>Experimental Brain Research</i> , 2021, 239, 1551-1565.	1.5	9
9	Age-related changes in upper limb coordination in a complex reaching task. <i>Experimental Brain Research</i> , 2021, 239, 2285-2294.	1.5	6
10	Experiencing the Cross-Sensory Error Signal During Movement Leads to Proprioceptive Recalibration. <i>Journal of Motor Behavior</i> , 2020, 52, 122-129.	0.9	4
11	Central fatigue mechanisms are responsible for decreases in hand proprioceptive acuity following shoulder muscle fatigue. <i>Human Movement Science</i> , 2019, 66, 220-230.	1.4	13
12	Going offline: differences in the contributions of movement control processes when reaching in a typical versus novel environment. <i>Experimental Brain Research</i> , 2019, 237, 1431-1444.	1.5	12
13	Age differences in arm-trunk coordination during trunk-assisted reaching. <i>Experimental Brain Research</i> , 2019, 237, 223-236.	1.5	9
14	Long-term retention of proprioceptive recalibration. <i>Neuropsychologia</i> , 2018, 114, 65-76.	1.6	12
15	Adaptation to proprioceptive targets following visuomotor adaptation. <i>Experimental Brain Research</i> , 2018, 236, 419-432.	1.5	2
16	Movement imagery as a predictor of online control in typically developing children. <i>Developmental Neuropsychology</i> , 2018, 43, 508-523.	1.4	1
17	The influence of awareness on explicit and implicit contributions to visuomotor adaptation over time. <i>Experimental Brain Research</i> , 2018, 236, 2047-2059.	1.5	65
18	Go-activation endures following the presentation of a stop-signal: evidence from startle. <i>Journal of Neurophysiology</i> , 2017, 117, 403-411.	1.8	2

#	ARTICLE	IF	CITATIONS
19	Time Course of Reach Adaptation and Proprioceptive Recalibration during Visuomotor Learning. PLoS ONE, 2016, 11, e0163695.	2.5	36
20	Startle reveals decreased response preparatory activation during a stop-signal task. Journal of Neurophysiology, 2016, 116, 986-994.	1.8	3
21	Proprioceptive recalibration arises slowly compared to reach adaptation. Experimental Brain Research, 2016, 234, 2201-2213.	1.5	37
22	The rapid-chase theory does not extend to movement execution. Consciousness and Cognition, 2016, 42, 75-92.	1.5	1
23	Generalization patterns for reach adaptation and proprioceptive recalibration differ after visuomotor learning. Journal of Neurophysiology, 2015, 114, 354-365.	1.8	23
24	Generalization of reach adaptation and proprioceptive recalibration at different distances in the workspace. Experimental Brain Research, 2015, 233, 817-827.	1.5	25
25	Inhibition of motor-related activation during a simple reaction time task requiring visuomotor mental rotation.. Behavioral Neuroscience, 2015, 129, 160-169.	1.2	7
26	Retention of proprioceptive recalibration following visuomotor adaptation. Experimental Brain Research, 2015, 233, 1019-1029.	1.5	21
27	Reach adaptation and proprioceptive recalibration following terminal visual feedback of the hand. Frontiers in Human Neuroscience, 2014, 8, 705.	2.0	26
28	Sensory integration during reaching: the effects of manipulating visual target availability. Experimental Brain Research, 2014, 232, 3833-3846.	1.5	6
29	Intermanual transfer and proprioceptive recalibration following training with translated visual feedback of the hand. Experimental Brain Research, 2014, 232, 1639-1651.	1.5	33
30	The effect of visuomotor adaptation on proprioceptive localization: the contributions of perceptual and motor changes. Experimental Brain Research, 2014, 232, 2073-2086.	1.5	27
31	The role of the cross-sensory error signal in visuomotor adaptation. Experimental Brain Research, 2013, 228, 313-325.	1.5	43
32	Unconscious and out of control: Subliminal priming is insensitive to observer expectations. Consciousness and Cognition, 2013, 22, 716-728.	1.5	9
33	Visuomotor Adaptation and Proprioceptive Recalibration. Journal of Motor Behavior, 2012, 44, 435-444.	0.9	97
34	Proprioceptive recalibration in the right and left hands following abrupt visuomotor adaptation. Experimental Brain Research, 2012, 217, 187-196.	1.5	35
35	Proprioceptive recalibration following prolonged training and increasing distortions in visuomotor adaptation. Neuropsychologia, 2011, 49, 3053-3062.	1.6	68
36	Motor adaptation and proprioceptive recalibration. Progress in Brain Research, 2011, 191, 91-99.	1.4	33

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37	Proprioceptive localization of the left and right hands. <i>Experimental Brain Research</i> , 2010, 204, 373-383.	1.5	76
38	Visuomotor adaptation and proprioceptive recalibration in older adults. <i>Experimental Brain Research</i> , 2010, 205, 533-544.	1.5	82
39	Reach Adaptation and Proprioceptive Recalibration Following Exposure to Misaligned Sensory Input. <i>Journal of Neurophysiology</i> , 2010, 103, 1888-1895.	1.8	112
40	Sensory Recalibration of Hand Position Following Visuomotor Adaptation. <i>Journal of Neurophysiology</i> , 2009, 102, 3505-3518.	1.8	180
41	On-line control of pointing is modified by unseen visual shapes. <i>Consciousness and Cognition</i> , 2007, 16, 265-275.	1.5	35
42	Motor Adaptation and Proprioceptive Recalibration. , 0, , 33-48.		0