

# Jeffery A Jones

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7453846/publications.pdf>

Version: 2024-02-01

39  
papers

962  
citations

516561

16  
h-index

477173

29  
g-index

39  
all docs

39  
docs citations

39  
times ranked

729  
citing authors

#	ARTICLE	IF	CITATIONS
1	Remapping Auditory-Motor Representations in Voice Production. <i>Current Biology</i> , 2005, 15, 1768-1772.	1.8	111
2	Auditory-motor mapping for pitch control in singers and nonsingers. <i>Experimental Brain Research</i> , 2008, 190, 279-287.	0.7	105
3	The impact of parkinson's disease on the cortical mechanisms that support auditoryâ€“motor integration for voice control. <i>Human Brain Mapping</i> , 2016, 37, 4248-4261.	1.9	64
4	Motor planning in Parkinsonâ€™s disease patients experiencing freezing of gait: The influence of cognitive load when approaching obstacles. <i>Brain and Cognition</i> , 2014, 87, 76-85.	0.8	57
5	Multisensory integration of speech signals: the relationship between space and time. <i>Experimental Brain Research</i> , 2006, 174, 588-594.	0.7	54
6	Auditory-motor adaptation to frequency-altered auditory feedback occurs when participants ignore feedback. <i>BMC Neuroscience</i> , 2013, 14, 25.	0.8	47
7	ERP correlates of online monitoring of auditory feedback during vocalization. <i>Psychophysiology</i> , 2009, 46, 1216-1225.	1.2	40
8	Top-Down Modulation of Auditory-Motor Integration during Speech Production: The Role of Working Memory. <i>Journal of Neuroscience</i> , 2017, 37, 10323-10333.	1.7	36
9	Multisensory and modality specific processing of visual speech in different regions of the premotor cortex. <i>Frontiers in Psychology</i> , 2014, 5, 389.	1.1	34
10	The developmental trajectory of vocal and eventâ€“related potential responses to frequencyâ€“altered auditory feedback. <i>European Journal of Neuroscience</i> , 2013, 38, 3189-3200.	1.2	32
11	Attentional Demands Influence Vocal Compensations to Pitch Errors Heard in Auditory Feedback. <i>PLoS ONE</i> , 2014, 9, e109968.	1.1	29
12	Cerebellar contribution to auditory feedback control of speech production: Evidence from patients with spinocerebellar ataxia. <i>Human Brain Mapping</i> , 2019, 40, 4748-4758.	1.9	28
13	Selective and divided attention modulates auditoryâ€“vocal integration in the processing of pitch feedback errors. <i>European Journal of Neuroscience</i> , 2015, 42, 1895-1904.	1.2	27
14	The predictability of frequencyâ€“altered auditory feedback changes the weighting of feedback and feedforward input for speech motor control. <i>European Journal of Neuroscience</i> , 2014, 40, 3793-3806.	1.2	24
15	Topâ€“Down Inhibitory Mechanisms Underlying Auditoryâ€“Motor Integration for Voice Control: Evidence by TMS. <i>Cerebral Cortex</i> , 2020, 30, 4515-4527.	1.6	24
16	Speech motor brain regions are differentially recruited during perception of native and foreign-accented phonemes for first and second language listeners. <i>Frontiers in Neuroscience</i> , 2014, 8, 275.	1.4	18
17	Detecting our own vocal errors: An event-related study of the thresholds for perceiving and compensating for vocal pitch errors. <i>Neuropsychologia</i> , 2018, 114, 158-167.	0.7	18
18	Attentional demands modulate sensorimotor learning induced by persistent exposure to changes in auditory feedback. <i>Journal of Neurophysiology</i> , 2016, 115, 826-832.	0.9	17

#	ARTICLE	IF	CITATIONS
19	Transfer Effect of Speech-sound Learning on Auditory-motor Processing of Perceived Vocal Pitch Errors. <i>Scientific Reports</i> , 2015, 5, 13134.	1.6	16
20	Regional homogeneity of intrinsic brain activity correlates with auditory-motor processing of vocal pitch errors. <i>NeuroImage</i> , 2016, 142, 565-575.	2.1	16
21	Auditory-Motor Control of Vocal Production during Divided Attention: Behavioral and ERP Correlates. <i>Frontiers in Neuroscience</i> , 2018, 12, 113.	1.4	14
22	Predicting auditory feedback control of speech production from subregional shape of subcortical structures. <i>Human Brain Mapping</i> , 2018, 39, 459-471.	1.9	13
23	Decreased Gray-Matter Volume in Insular Cortex as a Correlate of Singers'™ Enhanced Sensorimotor Control of Vocal Production. <i>Frontiers in Neuroscience</i> , 2019, 13, 815.	1.4	13
24	Cerebellar Continuous Theta Burst Stimulation Facilitates Auditory-Vocal Integration in Spinocerebellar Ataxia. <i>Cerebral Cortex</i> , 2022, 32, 455-466.	1.6	13
25	Speech disruption during delayed auditory feedback with simultaneous visual feedback. <i>Journal of the Acoustical Society of America</i> , 2007, 122, EL135-EL141.	0.5	12
26	Aging and Sex Influence Cortical Auditory-Motor Integration for Speech Control. <i>Frontiers in Neuroscience</i> , 2018, 12, 749.	1.4	12
27	External cueing facilitates auditory-motor integration for speech control in individuals with Parkinson's disease. <i>Neurobiology of Aging</i> , 2019, 76, 96-105.	1.5	12
28	Dynamics of Vocalization-Induced Modulation of Auditory Cortical Activity at Mid-utterance. <i>PLoS ONE</i> , 2013, 8, e60039.	1.1	12
29	Training of Working Memory Impacts Neural Processing of Vocal Pitch Regulation. <i>Scientific Reports</i> , 2015, 5, 16562.	1.6	11
30	The Role of Auditory Feedback at Vocalization Onset and Mid-Utterance. <i>Frontiers in Psychology</i> , 2018, 9, 2019.	1.1	11
31	A Causal Role of the Cerebellum in Auditory Feedback Control of Vocal Production. <i>Cerebellum</i> , 2021, 20, 584-595.	1.4	11
32	Temporal Lobe Epilepsy Alters Auditory-motor Integration For Voice Control. <i>Scientific Reports</i> , 2016, 6, 28909.	1.6	7
33	Continuous theta burst stimulation over left and right supramarginal gyri demonstrates their involvement in auditory feedback control of vocal production. <i>Cerebral Cortex</i> , 2022, 33, 11-22.	1.6	7
34	The Association Between Genetic Variation in FOXP2 and Sensorimotor Control of Speech Production. <i>Frontiers in Neuroscience</i> , 2018, 12, 666.	1.4	5
35	Overwriting and intrusion in short-term memory. <i>Memory and Cognition</i> , 2016, 44, 435-443.	0.9	4
36	Exploring the Relationship between Prosodic Control and Social Competence in Children with and without Autism Spectrum Disorder. <i>Autism Research</i> , 2020, 13, 1880-1892.	2.1	4

#	ARTICLE	IF	CITATIONS
37	Linking Cortical Morphology to Interindividual Variability in Auditory Feedback Control of Vocal Production. <i>Cerebral Cortex</i> , 2021, 31, 2932-2943.	1.6	2
38	Diffusion modeling of interference and decay in auditory short-term memory. <i>Experimental Brain Research</i> , 2019, 237, 1899-1905.	0.7	1
39	The relationship between vocal pitch feedback error and event-related brain potentials.. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	1