

Benjamin G Schultz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6370208/publications.pdf>

Version: 2024-02-01

21
papers

398
citations

1040056

9
h-index

794594

19
g-index

26
all docs

26
docs citations

26
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of face masks on acoustic analysis and speech perception: Implications for peri-pandemic protocols. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 3562-3568.	1.1	114
2	Mutual coordination strengthens the sense of joint agency in cooperative joint action. <i>Consciousness and Cognition</i> , 2016, 46, 173-187.	1.5	40
3	Speech rates converge in scripted turn-taking conversations. <i>Applied Psycholinguistics</i> , 2016, 37, 1201-1220.	1.1	38
4	Tap Arduino: An Arduino microcontroller for low-latency auditory feedback in sensorimotor synchronization experiments. <i>Behavior Research Methods</i> , 2016, 48, 1591-1607.	4.0	33
5	The implicit learning of metrical and nonmetrical temporal patterns. <i>Quarterly Journal of Experimental Psychology</i> , 2013, 66, 360-380.	1.1	29
6	Individual Differences in Temporal Anticipation and Adaptation During Sensorimotor Synchronization. <i>Timing and Time Perception</i> , 2015, 3, 13-31.	0.6	29
7	Verbal Memory Impairment in Polydrug Ecstasy Users: A Clinical Perspective. <i>PLoS ONE</i> , 2016, 11, e0149438.	2.5	19
8	Automatic speech recognition in neurodegenerative disease. <i>International Journal of Speech Technology</i> , 2021, 24, 771-779.	2.2	17
9	The roles of musical expertise and sensory feedback in beat keeping and joint action. <i>Psychological Research</i> , 2019, 83, 419-431.	1.7	13
10	Left Motor $\hat{\imath}$ Oscillations Reflect Asynchrony Detection in Multisensory Speech Perception. <i>Journal of Neuroscience</i> , 2022, 42, 2313-2326.	3.6	11
11	The Schultz MIDI Benchmarking Toolbox for MIDI interfaces, percussion pads, and sound cards. <i>Behavior Research Methods</i> , 2019, 51, 204-234.	4.0	10
12	Whistling shares a common tongue with speech: bioacoustics from real-time MRI of the human vocal tract. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191116.	2.6	7
13	A Cross-sectional Study of Perceptual and Acoustic Voice Characteristics in Healthy Aging. <i>Journal of Voice</i> , 2023, 37, 969.e23-969.e41.	1.5	7
14	An open-source toolbox for measuring dynamic video framerates and synchronizing video stimuli with neural and behavioral responses. <i>Journal of Neuroscience Methods</i> , 2020, 343, 108830.	2.5	6
15	Co-occurrence of Deficits in Beat Perception and Synchronization Supports Implication of Motor System in Beat Perception. <i>Music & Science</i> , 2021, 4, 205920432199171.	1.0	6
16	Parent-child nonverbal engagement during spoken versus sung book-sharing in preschoolers with and without autism. <i>Psychology of Music</i> , 2022, 50, 1721-1739.	1.6	5
17	The implicit learning of metrical and non-metrical rhythms in blind and sighted adults. <i>Psychological Research</i> , 2019, 83, 907-923.	1.7	4
18	Acoustic correlates of flaps in North American English. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	3

#	ARTICLE	IF	CITATIONS
19	Dynamic acoustic salience evokes motor responses. Cortex, 2021, 134, 320-332.	2.4	2
20	Best practices for supervised machine learning when examining biomarkers in clinical populations. , 2021, , 1-34.		2
21	A Sequence Identification Measurement Model to Investigate the Implicit Learning of Metrical Temporal Patterns. PLoS ONE, 2013, 8, e75163.	2.5	1