

M Florencia Assaneo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3733254/publications.pdf>

Version: 2024-02-01

19
papers

892
citations

933264

10
h-index

794469

19
g-index

24
all docs

24
docs citations

24
times ranked

659
citing authors

#	ARTICLE	IF	CITATIONS
1	Speech rhythms and their neural foundations. <i>Nature Reviews Neuroscience</i> , 2020, 21, 322-334.	4.9	233
2	An oscillator model better predicts cortical entrainment to music. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 10113-10121.	3.3	124
3	Spontaneous synchronization to speech reveals neural mechanisms facilitating language learning. <i>Nature Neuroscience</i> , 2019, 22, 627-632.	7.1	121
4	The coupling between auditory and motor cortices is rate-restricted: Evidence for an intrinsic speech-motor rhythm. <i>Science Advances</i> , 2018, 4, eaao3842.	4.7	113
5	The Anatomy of Onomatopoeia. <i>PLoS ONE</i> , 2011, 6, e28317.	1.1	54
6	Neural oscillations are a start toward understanding brain activity rather than the end. <i>PLoS Biology</i> , 2021, 19, e3001234.	2.6	52
7	Speaking rhythmically can shape hearing. <i>Nature Human Behaviour</i> , 2021, 5, 71-82.	6.2	37
8	The Lateralization of Speech-Brain Coupling Is Differentially Modulated by Intrinsic Auditory and Top-Down Mechanisms. <i>Frontiers in Integrative Neuroscience</i> , 2019, 13, 28.	1.0	29
9	Exploring the anatomical encoding of voice with a mathematical model of the vocal system. <i>NeuroImage</i> , 2016, 141, 31-39.	2.1	22
10	Discrete Motor Coordinates for Vowel Production. <i>PLoS ONE</i> , 2013, 8, e80373.	1.1	17
11	Speech-to-Speech Synchronization protocol to classify human participants as high or low auditory-motor synchronizers. <i>STAR Protocols</i> , 2022, 3, 101248.	0.5	16
12	Musical Sophistication and Speech Auditory-Motor Coupling: Easy Tests for Quick Answers. <i>Frontiers in Neuroscience</i> , 2021, 15, 764342.	1.4	13
13	Magnetoencephalography and Language. <i>Neuroimaging Clinics of North America</i> , 2020, 30, 229-238.	0.5	11
14	Preferred auditory temporal processing regimes and auditory-motor synchronization. <i>Psychonomic Bulletin and Review</i> , 2021, 28, 1860-1873.	1.4	11
15	Differential activation of a frontoparietal network explains population-level differences in statistical learning from speech. <i>PLoS Biology</i> , 2022, 20, e3001712.	2.6	10
16	The audiovisual structure of onomatopoeias: An intrusion of real-world physics in lexical creation. <i>PLoS ONE</i> , 2018, 13, e0193466.	1.1	7
17	Discrete Anatomical Coordinates for Speech Production and Synthesis. <i>Frontiers in Communication</i> , 2019, 4, .	0.6	5
18	Motor representations underlie the reading of unfamiliar letter combinations. <i>Scientific Reports</i> , 2020, 10, 3828.	1.6	2

#	ARTICLE	IF	CITATIONS
19	The Relationship Between Auditory-Motor Integration, Interoceptive Awareness, and Self-Reported Stuttering Severity. <i>Frontiers in Integrative Neuroscience</i> , 2022, 16, .	1.0	2