

# Agustina Birba

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

686  
citations

516710

16  
h-index

580821

25  
g-index

30  
all docs

30  
docs citations

30  
times ranked

541  
citing authors

#	ARTICLE	IF	CITATIONS
1	Your perspective and my benefit: multiple lesion models of self-other integration strategies during social bargaining. <i>Brain</i> , 2016, 139, 3022-3040.	7.6	103
2	Losing ground: Frontostriatal atrophy disrupts language embodiment in Parkinson's and Huntington's disease. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 80, 673-687.	6.1	83
3	A multidimensional and multi-feature framework for cardiac interoception. <i>NeuroImage</i> , 2020, 212, 116677.	4.2	55
4	Interoception Primes Emotional Processing: Multimodal Evidence from Neurodegeneration. <i>Journal of Neuroscience</i> , 2021, 41, 4276-4292.	3.6	54
5	A multidisciplinary study on social status and the relationship between inter-individual variation in hormone levels and agonistic behavior in a Neotropical cichlid fish. <i>Hormones and Behavior</i> , 2015, 69, 139-151.	2.1	33
6	Allostatic-Interoceptive Overload in Frontotemporal Dementia. <i>Biological Psychiatry</i> , 2022, 92, 54-67.	1.3	30
7	Motor-system dynamics during naturalistic reading of action narratives in first and second language. <i>NeuroImage</i> , 2020, 216, 116820.	4.2	28
8	A moving story: Whole-body motor training selectively improves the appraisal of action meanings in naturalistic narratives. <i>Scientific Reports</i> , 2017, 7, 12538.	3.3	26
9	Multimodal mechanisms of human socially reinforced learning across neurodegenerative diseases. <i>Brain</i> , 2022, 145, 1052-1068.	7.6	24
10	At the Heart of Neurological Dimensionality: Cross-Nosological and Multimodal Cardiac Interoceptive Deficits. <i>Psychosomatic Medicine</i> , 2020, 82, 850-861.	2.0	22
11	Multimodal neurocognitive markers of naturalistic discourse typify diverse neurodegenerative diseases. <i>Cerebral Cortex</i> , 2022, 32, 3377-3391.	2.9	22
12	Time to Face Language: Embodied Mechanisms Underpin the Inception of Face-Related Meanings in the Human Brain. <i>Cerebral Cortex</i> , 2020, 30, 6051-6068.	2.9	21
13	Dementia ConnEEGtome: Towards multicentric harmonization of EEG connectivity in neurodegeneration. <i>International Journal of Psychophysiology</i> , 2022, 172, 24-38.	1.0	19
14	The endocrine regulation of cichlids social and reproductive behavior through the eyes of the chanchita, <i>Cichlasoma dimerus</i> (Percomorpha; Cichlidae). <i>Journal of Physiology (Paris)</i> , 2014, 108, 194-202.	2.1	18
15	Multimodal neurocognitive markers of frontal lobe epilepsy: Insights from ecological text processing. <i>NeuroImage</i> , 2021, 235, 117998.	4.2	18
16	From molecule to behavior: Brain aromatase ( <i>cyp19a1b</i> ) characterization, expression analysis and its relation with social status and male agonistic behavior in a Neotropical cichlid fish. <i>Hormones and Behavior</i> , 2017, 89, 176-188.	2.1	17
17	Electrifying discourse: Anodal tDCS of the primary motor cortex selectively reduces action appraisal in naturalistic narratives. <i>Cortex</i> , 2020, 132, 460-472.	2.4	16
18	Enhanced Working Memory Binding by Direct Electrical Stimulation of the Parietal Cortex. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 178.	3.4	15

#	ARTICLE	IF	CITATIONS
19	Behavioral and neurophysiological signatures of interoceptive enhancements following vagus nerve stimulation. <i>Human Brain Mapping</i> , 2021, 42, 1227-1242.	3.6	12
20	Structural and functional motor-network disruptions predict selective action-concept deficits: Evidence from frontal lobe epilepsy. <i>Cortex</i> , 2021, 144, 43-55.	2.4	12
21	The Neural Blending of Words and Movement: Event-Related Potential Signatures of Semantic and Action Processes during Motor-Language Coupling. <i>Journal of Cognitive Neuroscience</i> , 2021, 33, 1-15.	2.3	11
22	Reproductive and parental care physiology of <i>Cichlasoma dimerus</i> males. <i>General and Comparative Endocrinology</i> , 2015, 221, 193-200.	1.8	9
23	Multidimensional inhibitory signatures of sentential negation in behavioral variant frontotemporal dementia. <i>Cerebral Cortex</i> , 2022, 33, 403-420.	2.9	8
24	Rekindling Action Language: A Neuromodulatory Study on Parkinson's Disease Patients. <i>Brain Sciences</i> , 2021, 11, 887.	2.3	7
25	A game of two? Gene expression analysis of brain ( <i>cyp19a1b</i> ) and gonadal ( <i>cyp19a1a</i> ) aromatase in females of a Neotropical cichlid fish through the parental care period and removal of the offspring. <i>General and Comparative Endocrinology</i> , 2017, 252, 119-129.	1.8	6
26	How words ripple through bilingual hands: Motor-language coupling during L1 and L2 writing. <i>Neuropsychologia</i> , 2020, 146, 107563.	1.6	5
27	The Bilingual Lexicon, Back and Forth: Electrophysiological Signatures of Translation Asymmetry. <i>Neuroscience</i> , 2022, 481, 134-143.	2.3	4
28	Multisession Anodal tDCS on the Right Temporo-Parietal Junction Improves Mentalizing Processes in Adults with Autistic Traits. <i>Brain Sciences</i> , 2022, 12, 30.	2.3	4
29	Disruptions of frontostriatal language functions in Parkinson's disease. , 2020, , 413-430.		2
30	An action-concept processing advantage in a patient with a double motor cortex. <i>Brain and Cognition</i> , 2022, 156, 105831.	1.8	2