

Nicola Molinaro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6008214/publications.pdf>

Version: 2024-02-01

77
papers

2,556
citations

218592

26
h-index

233338

45
g-index

88
all docs

88
docs citations

88
times ranked

1560
citing authors

#	ARTICLE	IF	CITATIONS
1	Grammatical agreement processing in reading: ERP findings and future directions. <i>Cortex</i> , 2011, 47, 908-930.	1.1	271
2	Out-of-phase synchrony speech entrainment in developmental dyslexia. <i>Human Brain Mapping</i> , 2016, 37, 2767-2783.	1.9	159
3	Novice Learners, Longitudinal Designs, and Event-Related Potentials: A Means for Exploring the Neurocognition of Second Language Processing. <i>Language Learning</i> , 2006, 56, 199-230.	1.4	157
4	Predictive Mechanisms in Idiom Comprehension. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1682-1700.	1.1	125
5	Consonants and Vowels Contribute Differently to Visual Word Recognition: ERPs of Relative Position Priming. <i>Cerebral Cortex</i> , 2009, 19, 2659-2670.	1.6	91
6	Delta (but not theta) band cortical entrainment involves speech-specific processing. <i>European Journal of Neuroscience</i> , 2018, 48, 2642-2650.	1.2	91
7	A deeper reanalysis of a superficial feature: An ERP study on agreement violations. <i>Brain Research</i> , 2008, 1228, 161-176.	1.1	85
8	Electrophysiological evidence of interaction between contextual expectation and semantic integration during the processing of collocations. <i>Biological Psychology</i> , 2010, 83, 176-190.	1.1	78
9	Developmental evaluation of atypical auditory sampling in dyslexia: Functional and structural evidence. <i>Human Brain Mapping</i> , 2015, 36, 4986-5002.	1.9	77
10	A person is not a number: Discourse involvement in subject-verb agreement computation. <i>Brain Research</i> , 2011, 1410, 64-76.	1.1	75
11	On the left anterior negativity (LAN): The case of morphosyntactic agreement: A Reply to Tanner et al.. <i>Cortex</i> , 2015, 66, 156-159.	1.1	73
12	Lip-Reading Enables the Brain to Synthesize Auditory Features of Unknown Silent Speech. <i>Journal of Neuroscience</i> , 2020, 40, 1053-1065.	1.7	69
13	Second language syntactic processing revealed through event-related potentials: An empirical review. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 51, 31-47.	2.9	67
14	On the functional nature of the N400: Contrasting effects related to visual word recognition and contextual semantic integration. <i>Cognitive Neuroscience</i> , 2010, 1, 1-7.	0.6	62
15	Long-range neural synchronization supports fast and efficient reading: EEG correlates of processing expected words in sentences. <i>NeuroImage</i> , 2013, 72, 120-132.	2.1	58
16	When persons disagree: An ERP study of Unagreement in Spanish. <i>Psychophysiology</i> , 2011, 48, 1361-1371.	1.2	53
17	Phase-amplitude coupling between theta and gamma oscillations adapts to speech rate. <i>Annals of the New York Academy of Sciences</i> , 2019, 1453, 140-152.	1.8	47
18	Through the looking-glass: Mirror reading. <i>NeuroImage</i> , 2011, 54, 3004-3009.	2.1	41

#	ARTICLE	IF	CITATIONS
19	Semantic combinatorial processing of non-anomalous expressions. <i>NeuroImage</i> , 2012, 59, 3488-3501.	2.1	40
20	Is there a common oscillatory brain mechanism for producing and predicting language?. <i>Language, Cognition and Neuroscience</i> , 2016, 31, 145-158.	0.7	39
21	N250 effects for letter transpositions depend on lexicality: "casual" or "causal"? <i>NeuroReport</i> , 2009, 20, 381-387.	0.6	37
22	Oscillatory dynamics related to the Unagreement pattern in Spanish. <i>Neuropsychologia</i> , 2012, 50, 2584-2597.	0.7	36
23	Why brother and sister are not just siblings: Repair processes in agreement computation. <i>Journal of Memory and Language</i> , 2011, 64, 211-232.	1.1	34
24	Contrasting functional imaging parametric maps: The mislocation problem and alternative solutions. <i>NeuroImage</i> , 2018, 169, 200-211.	2.1	33
25	Stereotypes override grammar: Social knowledge in sentence comprehension. <i>Brain and Language</i> , 2016, 155-156, 36-43.	0.8	30
26	Combinatorial semantics strengthens angular-anterior temporal coupling. <i>Cortex</i> , 2015, 65, 113-127.	1.1	29
27	Numbers are not like words: Different pathways for literacy and numeracy. <i>NeuroImage</i> , 2015, 118, 79-89.	2.1	29
28	Amodal Atypical Neural Oscillatory Activity in Dyslexia. <i>Clinical Psychological Science</i> , 2017, 5, 379-401.	2.4	29
29	From numbers to letters: Feedback regularization in visual word recognition. <i>Neuropsychologia</i> , 2010, 48, 1343-1355.	0.7	27
30	Basic composition and enriched integration in idiom processing: An EEG study.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017, 43, 928-943.	0.7	27
31	Anaphoric agreement violation: An ERP analysis of its interpretation. <i>Cognition</i> , 2008, 106, 963-974.	1.1	26
32	Hierarchical levels of representation in language prediction: The influence of first language acquisition in highly proficient bilinguals. <i>Cognition</i> , 2017, 164, 61-73.	1.1	26
33	Are complex function words processed as semantically empty strings? A reading time and ERP study of collocational complex prepositions. <i>Language and Cognitive Processes</i> , 2013, 28, 762-788.	2.3	25
34	Impaired neural response to speech edges in dyslexia. <i>Cortex</i> , 2021, 135, 207-218.	1.1	25
35	Development of neural oscillatory activity in response to speech in children from 4 to 6 years old. <i>Developmental Science</i> , 2020, 23, e12947.	1.3	21
36	Agreement and illusion of disagreement: An ERP study on Basque. <i>Cortex</i> , 2019, 116, 154-167.	1.1	17

#	ARTICLE	IF	CITATIONS
37	Anchoring Agreement in Comprehension. <i>Language and Linguistics Compass</i> , 2013, 7, 1-21.	1.3	16
38	Item parameters dissociate between expectation formats: a regression analysis of time-frequency decomposed EEG data. <i>Frontiers in Psychology</i> , 2014, 5, 847.	1.1	16
39	Neocortical activity tracks the hierarchical linguistic structures of self-produced speech during reading aloud. <i>NeuroImage</i> , 2020, 216, 116788.	2.1	16
40	Language Proficiency Entails Tuning Cortical Activity to Second Language Speech. <i>Cerebral Cortex</i> , 2021, 31, 3820-3831.	1.6	15
41	Oscillatory and structural signatures of language plasticity in brain tumor patients: A longitudinal study. <i>Human Brain Mapping</i> , 2021, 42, 1777-1793.	1.9	15
42	When the end matters: influence of gender cues during agreement computation in bilinguals. <i>Language, Cognition and Neuroscience</i> , 2017, 32, 1069-1085.	0.7	14
43	Cloze probability does not only affect N400 amplitude: The case of complex prepositions. <i>Psychophysiology</i> , 2008, 45, 1008-1012.	1.2	12
44	Left fronto-temporal dynamics during agreement processing: Evidence for feature-specific computations. <i>NeuroImage</i> , 2013, 78, 339-352.	2.1	12
45	Disentangling meaning in the brain: Left temporal involvement in agreement processing. <i>Cortex</i> , 2017, 86, 140-155.	1.1	11
46	Speech-brain phase coupling is enhanced in low contextual semantic predictability conditions. <i>Neuropsychologia</i> , 2021, 156, 107830.	0.7	11
47	When "Can" Also Be "She": An ERP Study of Reflexive Pronoun Resolution in Written Mandarin Chinese. <i>Frontiers in Psychology</i> , 2016, 7, 151.	1.1	10
48	Tracing the interplay between syntactic and lexical features: fMRI evidence from agreement comprehension. <i>NeuroImage</i> , 2018, 175, 259-271.	2.1	10
49	From Auditory Rhythm Processing to Grapheme-to-Phoneme Conversion: How Neural Oscillations Can Shed Light on Developmental Dyslexia. <i>Literacy Studies</i> , 2018, , 147-163.	0.2	10
50	Electrophysiology of statistical learning: Exploring the online learning process and offline learning product. <i>European Journal of Neuroscience</i> , 2020, 51, 2008-2022.	1.2	10
51	Objects, events and "to be" verbs in Spanish " An ERP study of the syntax-semantics interface. <i>Brain and Language</i> , 2012, 120, 127-134.	0.8	9
52	Where agreement merges with disagreement: fMRI evidence of subject-verb integration. <i>NeuroImage</i> , 2014, 88, 188-201.	2.1	9
53	Complex brain network properties in late L2 learners and native speakers. <i>Neuropsychologia</i> , 2015, 68, 209-217.	0.7	9
54	Word and object recognition during reading acquisition: MEG evidence. <i>Developmental Cognitive Neuroscience</i> , 2017, 24, 21-32.	1.9	9

#	ARTICLE	IF	CITATIONS
55	Oscillatory dynamics underlying noun and verb production in highly proficient bilinguals. <i>Scientific Reports</i> , 2022, 12, 764.	1.6	9
56	Person and the syntax–discourse interface: An eye-tracking study of agreement. <i>Journal of Memory and Language</i> , 2014, 76, 141-157.	1.1	8
57	Lexical inhibition of neighbors during visual word recognition: An unmasked priming investigation. <i>Brain Research</i> , 2015, 1604, 35-51.	1.1	8
58	Low frequency overactivation in dyslexia: Evidence from resting state Magnetoencephalography. , 2015, 2015, 6959-62.		7
59	Agreement attraction in Serbian. <i>Mental Lexicon</i> , 2016, 11, 242-276.	0.2	7
60	Theta oscillations mediate pre-activation of highly expected word initial phonemes. <i>Scientific Reports</i> , 2018, 8, 9503.	1.6	7
61	Tapping to a beat in synchrony predicts brain print sensitivity in pre-readers. <i>Brain and Language</i> , 2019, 199, 104693.	0.8	7
62	Reanalyzing language expectations: Native language knowledge modulates the sensitivity to intervening cues during anticipatory processing. <i>Psychophysiology</i> , 2018, 55, e13196.	1.2	6
63	The Electrophysiology of the Bilingual Brain. , 2016, , 265-312.		6
64	Right-hemisphere coherence to speech at pre-reading stages predicts reading performance one year later. <i>Journal of Cognitive Psychology</i> , 2022, 34, 179-193.	0.4	6
65	“Words and emotions in sentence context”: a commentary on Hinojosa, Moreno and FerrÃ© (2019). <i>Language, Cognition and Neuroscience</i> , 2020, 35, 862-864.	0.7	5
66	Discourse Expectations Are Sensitive to the Question Under Discussion: Evidence From ERPs. <i>Discourse Processes</i> , 2020, 57, 122-140.	1.1	4
67	Synchronising internal and external information: a commentary on Meyer, Sun & Martin (2020). <i>Language, Cognition and Neuroscience</i> , 2020, 35, 1129-1132.	0.7	4
68	Temporal uncertainty enhances suppression of neural responses to predictable visual stimuli. <i>NeuroImage</i> , 2021, 239, 118314.	2.1	4
69	The wide-open doors to lexical access. <i>Frontiers in Psychology</i> , 2013, 4, 471.	1.1	3
70	Perceptual facilitation of word recognition through motor activation during sentence comprehension. <i>Cortex</i> , 2018, 108, 144-159.	1.1	3
71	Early dissociation of numbers and letters in the human brain. <i>Cortex</i> , 2020, 130, 192-202.	1.1	3
72	Maintenance cost in the processing of subject–verb dependencies.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2022, 48, 829-838.	0.7	3

#	ARTICLE	IF	CITATIONS
73	One Way or Another: Cortical Language Areas Flexibly Adapt Processing Strategies to Perceptual And Contextual Properties of Speech. <i>Cerebral Cortex</i> , 2021, 31, 4092-4103.	1.6	3
74	lâ€™m Doing Better on My Own: Social Inhibition in Vocabulary Learning in Adults. <i>Frontiers in Psychology</i> , 2019, 10, 1350.	1.1	1
75	Any leftovers from a discarded prediction? Evidence from eye-movements during sentence comprehension. <i>Language, Cognition and Neuroscience</i> , 2019, 34, 1041-1058.	0.7	1
76	Finding identity in the midst of ambiguity: case and number disambiguation in Basque. <i>Language, Cognition and Neuroscience</i> , 2020, 35, 1272-1282.	0.7	1
77	Anticipatory Mechanisms in Idiom Comprehension: Psycholinguistic and Electrophysiological Evidence. , 2010, , 131-144.		1