Gabriele Miceli

List of Publications by Year
in descending order

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82	4,813	126858	95218
papers	citations	33 h-index	68 g-index

86	86	86	2550
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	On the Basis for the Agrammatic's Difficulty in Producing Main Verbs. Cortex, 1984, 20, 207-220.	1.1	480
2	The role of the Graphemic Buffer in spelling: Evidence from a case of acquired dysgraphia. Cognition, 1987, 26, 59-85.	1.1	342
3	The structure of graphemic representations. Cognition, 1990, 37, 243-297.	1.1	327
4	Contrasting cases of Italian agrammatic aphasia without comprehension disorder. Brain and Language, 1983, 19, 65-97.	0.8	300
5	Patterns of dissociation in comprehension and production of nouns and verbs. Aphasiology, 1988, 2, 351-358.	1.4	261
6	The role of the (output) phonological buffer in reading, writing, and repetition. Cognitive Neuropsychology, 1986, 3, 37-76.	0.4	179
7	The dissociation of color from form and function knowledge. Nature Neuroscience, 2001, 4, 662-667.	7.1	172
8	Cognitive analysis of a case of pure dysgraphia. Brain and Language, 1985, 25, 187-212.	0.8	142
9	Separable processing of consonants and vowels. Nature, 2000, 403, 428-430.	13.7	140
10	The Treatment of Anomia Resulting from Output Lexical Damage: Analysis of Two Cases. Brain and Language, 1996, 52, 150-174.	0.8	126
11	Reading mechanisms and the organisation of the lexicon: Evidence from acquired dyslexia. Cognitive Neuropsychology, 1985, 2, 81-114.	0.4	118
12	Selective semantic-lexical impairment of language comprehension in right-brain-damaged patients. Brain and Language, 1981, 13, 201-211.	0.8	103
13	SELECTIVE DEFICIT FOR PEOPLEâ€™S NAMES FOLLOWING LEFT TEMPORAL DAMAGE: AN IMPAIRMENT OF DOMAIN-SPECIFIC CONCEPTUAL KNOWLEDGE. Cognitive Neuropsychology, 2000, 17, 489-516.	0.4	103
14	Anomia with and without lexical comprehension disorders. Brain and Language, 1986, 29, 18-33.	0.8	86
15	tDCS in post-stroke aphasia: The role of stimulation parameters, behavioral treatment andÂpatient characteristics. Cortex, 2015, 63, 296-316.	1.1	86
16	Survey on current cognitive practices within the European Low-Grade Glioma Network: towards a European assessment protocol. Acta Neurochirurgica, 2017, 159, 1167-1178.	0.9	80
17	Cognitive outcome after awake surgery for tumors in language areas. Journal of Neuro-Oncology, 2012, 108, 319-326.	1.4	78
18	The Neural Correlates of Grammatical Gender: An fMRI Investigation. Journal of Cognitive Neuroscience, 2002, 14, 618-628.	1.1	77

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19	The interaction of lexical and sublexical processes in reading, writing and repetition. Neuropsychologia, 1994, 32, 317-333.	0.7	76
20	Selective impairment of thematic role assignment in sentence processing. Brain and Language, 1991, 41, 402-436.	0.8	75
21	The assignment of word stress in oral reading: Evidence from a case of acquired dyslexia. Cognitive Neuropsychology, 1993, 10, 273-295.	0.4	74
22	Neural bases of orthographic long-term memory and working memory in dysgraphia. Brain, 2016, 139, 588-604.	3.7	74
23	Reversed concreteness effect for nouns in a subject with semantic dementia. Neuropsychologia, 2009, 47, 1138-1148.	0.7	73
24	The role of Brocaâ€™s area in speech perception: Evidence from aphasia revisited. Brain and Language, 2011, 119, 214-220.	0.8	69
25	Language Mapping with Verbs and Sentences in Awake Surgery: A Review. Neuropsychology Review, 2014, 24, 185-199.	2.5	68
26	Spelling and dysgraphia. Cognitive Neuropsychology, 2006, 23, 110-134.	0.4	64
27	Posterior cerebral artery infarcts and semantic category dissociations: a study of 28 patients. Brain, 2009, 132, 965-981.	3.7	60
28	The Interaction of Lexical and Non-Lexical Processing Mechanisms: Evidence from Anomia. Cortex, 1991, 27, 57-80.	1.1	57
29	The processing of speech sounds in a patient with cortical auditory disorder. Neuropsychologia, 1982, 20, 5-20.	0.7	48
30	Influence of age, sex, literacy and pathologic lesion on incidence, severity and type of aphasia. Acta Neurologica Scandinavica, 1981, 64, 370-382.	1.0	48
31	Patterns of comprehension performance in agrammatic Brocaâ€™s aphasia: A test of the Trace Deletion Hypothesis. Brain and Language, 2005, 94, 43-53.	0.8	47
32	The Categorical Distinction of Vowel and Consonant Representations: Evidence from Dysgraphia. Neurocase, 2004, 10, 109-121.	0.2	41
33	Awake surgery between art and science. Part II: language and cognitive mapping. Functional Neurology, 2013, 28, 223-39.	1.3	35
34	Can tDCS enhance item-specific effects and generalization after linguistically motivated aphasia therapy for verbs?. Frontiers in Behavioral Neuroscience, 2015, 9, 190.	1.0	34
35	Selective Deficit in Processing Double Letters. Cortex, 1995, 31, 161-171.	1.1	32
36	SUBLEXICAL CONVERSION PROCEDURES AND THE INTERACTION OF PHONOLOGICAL AND ORTHOGRAPHIC LEXICAL FORMS. Cognitive Neuropsychology, 1999, 16, 557-572.	0.4	32

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37	Mapping nouns and finite verbs in left hemisphere tumors: a direct electrical stimulation study. Neurocase, 2017, 23, 105-113.	0.2	31
38	Brains of verbal memory specialists show anatomical differences in language, memory and visual systems. NeuroImage, 2016, 131, 181-192.	2.1	30
39	The Relationships Between Conceptual and Semantic-Lexical Disorders in Aphasia. International Journal of Neuroscience, 1979, 10, 45-50.	0.8	29
40	Language processing from the perspective of electrical stimulation mapping. Cognitive Neuropsychology, 2019, 36, 117-139.	0.4	29
41	Contralesional rTMS relieves visual extinction in chronic stroke. Neuropsychologia, 2014, 62, 269-276.	0.7	28
42	Pure word deafness following left temporal damage: Behavioral and neuroanatomical evidence from a new case. Cortex, 2017, 97, 240-254.	1.1	27
43	A minimal standardization setting for language mapping tests: an Italian example. Neurological Sciences, 2015, 36, 1113-1119.	0.9	26
44	Semantic Errors as Neuropsychological Evidence for the Independence and the Interaction of Orthographic and Phonological Word Forms. Language and Cognitive Processes, 1997, 12, 733-764.	2.3	25
45	Interactivity and continuity in normal and aphasic language production. Cognitive Neuropsychology, 2005, 22, 131-168.	0.4	25
46	Acute auditory agnosia as the presenting hearing disorder in MELAS. Neurological Sciences, 2008, 29, 459-462.	0.9	22
47	Temporal stability and representational distinctiveness: Key functions of orthographic working memory. Cognitive Neuropsychology, 2011, 28, 338-362.	0.4	22
48	Some anatomo-clinical aspects of phonemic and semantic comprehension disorders in aphasia. Acta Neurologica Scandinavica, 1982, 66, 652-665.	1.0	21
49	Language testing in brain tumor patients. Journal of Neuro-Oncology, 2012, 108, 247-252.	1.4	20
50	Rigid And Nonrigid Objects In Canonical And Noncanonical Views: Hemisphere-Specific Effects On Object Identification. Cognitive Neuropsychology, 2002, 19, 697-720.	0.4	19
51	Distinguishable neurofunctional effects of task practice and item practice in picture naming: A BOLD fMRI study in healthy subjects. Brain and Language, 2013, 126, 302-313.	0.8	19
52	Verb production tasks in the measurement of communicative abilities in aphasia. Journal of Clinical and Experimental Neuropsychology, 2015, 37, 483-502.	0.8	19
53	Distinguishable neural correlates of verbs and nouns: A MEG study on homonyms. Neuropsychologia, 2014, 54, 87-97.	0.7	18
54	The relationships between morphological and phonological errors in aphasic speech: data from a word repetition task. Neuropsychologia, 2004, 42, 273-287.	0.7	17

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55	Thematic role assignment in the posterior parietal cortex: A TMS study. Neuropsychologia, 2015, 77, 223-232.	0.7	17
56	Selective Impairment of Semantic-Lexical Discrimination in Right-Brain-Damaged Patients. , 1983, , 149-167.		17
57	Evaluating Spelling in Glioma Patients Undergoing Awake Surgery: a Systematic Review. Neuropsychology Review, 2018, 28, 470-495.	2.5	16
58	Improving Production of Treated and Untreated Verbs in Aphasia: A Meta-Analysis. Frontiers in Human Neuroscience, 2016, 10, 468.	1.0	15
59	Language in individuals with left hemisphere tumors: Is spontaneous speech analysis comparable to formal testing?. Journal of Clinical and Experimental Neuropsychology, 2018, 40, 722-732.	0.8	13
60	The dissociability of lexical retrieval and morphosyntactic processes for nouns and verbs: A functional and anatomoclinical study. Brain and Language, 2016, 159, 11-22.	0.8	12
61	Acquired Dysgraphia in Alphabetic and Stenographic Handwriting. Cortex, 1997, 33, 355-367.	1.1	10
62	Disorders of single word processing. Journal of Neurology, 2001, 248, 658-664.	1.8	10
63	Contiguity versus similarity paraphasic substitutions in Broca's and in Wernicke's aphasia. Journal of Communication Disorders, 1981, 14, 1-9.	0.8	9
64	Orthographic Structure, the Graphemic Buffer and the Spelling Process. , 1989, , 257-268.		9
65	Language impairments and CNS infections: a review. Aphasiology, 2022, 36, 1206-1248.	1.4	7
66	Global statistical regularities modulate the speed of visual search in patients with focal attentional deficits. Frontiers in Psychology, 2014, 5, 514.	1.1	6
67	Reduplicative paramnesia for places: A comprehensive review of the literature and a new case report. Clinical Neurology and Neurosurgery, 2019, 181, 7-20.	0.6	6
68	Semantic paralexias: A group-case study on the underlying functional mechanisms, incidence and clinical features in a consecutive series of 340 Italian aphasics. Brain and Language, 2010, 115, 121-132.	0.8	5
69	The production of morphological and lexical opposites in aphasia. Neuropsychologia, 1983, 21, 693-697.	0.7	4
70	Verb Actionality in Aphasia: data from two aphasic subjects. Folia Linguistica, 2002, 36, .	0.1	4
71	Structure of the Lexicon: Functional Architecture and Lexical Representation. Springer Series in Neuropsychology, 1990, , 1-19.	0.3	4
72	The role of the l-IPS in the comprehension of reversible and irreversible sentences: an rTMS study. Brain Structure and Function, 2020, 225, 2403-2414.	1.2	3

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73	Neural correlates of object and action naming practice. Cortex, 2020, 131, 87-102.	1.1	3
74	Language Assessment in Multilingualism and Awake Neurosurgery. Frontiers in Human Neuroscience, 2021, 15, 750013.	1.0	3
75	Does it talk the talk? On the role of basal ganglia in emotive speech processing. Behavioral and Brain Sciences, 2014, 37, 556-557.	0.4	2
76	Reconsidering outcomes that matter to patients. Journal of Neuro-Oncology, 2012, 108, 219-220.	1.4	1
77	On the Interpretation of Across-Patient Variability. Neuropsychology and Cognition, 1991, , 85-104.	0.6	1
78	The Neural Correlates of Morphosyntactic Processes: A MEG Study of Noun and Verb Homophones. Procedia, Social and Behavioral Sciences, 2010, 6, 94-95.	0.5	0
79	Lexical and Morphological Dissociations Between Nouns and Verbs: Behavioral and Neuroanatomical Data. Procedia, Social and Behavioral Sciences, 2010, 6, 137-138.	0.5	0
80	Behavioral Effects and Neural Underpinnings of Phonological Treatment of Anomia 27 Years Post-Onset: An fMRI Case Study. Procedia, Social and Behavioral Sciences, 2011, 23, 131-132.	0.5	0
81	Thematic Reanalysis in the Left Posterior Parietal Sulcus: A TMS Study. Neurobiology of Language (Cambridge, Mass), 0, , 1-17.	1.7	0
82	Pairwise Analysis for Longitudinal fMRI Studies. Lecture Notes in Computer Science, 2012, , 132-139.	1.0	0