

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATIONS

Name	GABRIELE MICELI
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Nationality	Italiana
Date of birth	12/10/1950 – Roma
Codice Fiscale	MCLGRL50R12H501S

**WORK EXPERIENCE AND
APPOINTMENTS**

2018-2021	Secondment to Centro Linceo Interdisciplinare Beniamino Segre, Accademia dei Lincei, Rome
2018-	Institut de Mondor de Recherche Biomédicale (IMRB) Member of Scientific Advisory Committee
2014-	École Normale Supérieure (Paris, France) Member of Scientific Advisory committee
2013-2018	Northwestern University (Chicago) Member of Scientific Advisory Committee, P50 Center for the Neurobiology of Language Recovery (CNLR) Member of Advisory Committee
2013-2018	Erasmus Mundus PhD program IDEALAB - International Doctorate on Experimental Approaches to Language And Brain. Co-Director
2012-	Science of Aphasia Conference (yearly meeting) Member of Scientific Committee
2010-2016	International Neuropsychological Symposium Representative of Italian constituency
2010-2012	Società Italiana di Neuropsicologia Member of Scientific Committee
2009-2015	University of Trento Center for Neurocognitive Rehabilitation – CeRiN Director
2008-2011	Academy of Aphasia Past-Chairman, Governing Board
2006-	University of Trento Dipartimento di Scienze Cognitive Full Professor
2005-2008	Academy of Aphasia Chairman, Governing Board
2003-2008	Harvard University, Cambridge MA

Department of Psychology
 Associate
1997-2001 Consiglio Nazionale delle Ricerche – CNR, Rome
 Istituto di Psicologia
 Research Scholar
1996-2006 Catholic University, Rome
 Neuropsychological Diagnosis Unit
 Director
1992 - 2006 Catholic University, Rome
 Associate Professor of Neurology
1989 - 1996 Catholic University, Rome
 Neuropsychology Service
 Associate Clinical Director
1983-1988 Consiglio Nazionale delle Ricerche – CNR, Rome
 Istituto di Psicologia
 Researcher
1981 - 1991 Catholic University, Rome
 Research Physician
1980-1981 Veterans Administration Hospital, Boston, MA
 Psychology Service
 Research Associate
1980 Veterans Administration Hospital, Boston, MA
 Neurobehavioral Unit
 Research Associate
1976-1981 Catholic University, Rome
 Post-Doctoral Training Fellowship (Ministry of Education)
1974-1988 Catholic University, Rome
 Assistant Clinical Professor of Neurology

EDUCATION

1978-1983 Post-Doctoral course in Psychiatry, Catholic University, Rome, Certified cum laude
1974-1978 Post-Doctoral course in Neurology, Catholic University, Rome, Certified cum laude R
1968-1974 Medical School, Catholic University, Rome, M.D. cum laude.

PERIODS SPENT AT FOREIGN INSTITUTIONS

May, 2006 Ecole Normale Supérieure, Paris
 Visiting Professor
Feb-Apr 2003 Harvard University, Cambridge, MA
 Cognitive Neuropsychology Laboratory
 Associate
Oct 1999, Apr 2000 Harvard University, Cambridge, MA
May-July 2001 Cognitive Neuropsychology Laboratory
 Visiting scholar
Oct 21-Nov 24, 1995 Harvard University, Cambridge, MA
Sep 15-Oct 15, 1996 Cognitive Neuropsychology Laboratory
Apr 29-May 14, 1998 Visiting scientist
Oct 24-Nov 20, 1998
Oct 28-Dec 23, 1999
Nov 22-Dec 9, 2000

Jun 28-Jul 6, 1995	University of New Mexico, Albuquerque, New Mexico Department of Linguistics, Summer Institute of the Linguistic Society of America Visiting scholar
Sep-Oct 1994	Dartmouth College, Hanover, NH Cognitive Neuropsychology Laboratory Visiting scientist
Mar 1988, Apr-May 1989, May-Jun 1990, Oct 1990 Feb-May 1991, Feb-Mar 1993	Johns Hopkins University, Baltimore, MD Cognitive Science Department, Visiting scientist
Nov 1983, Apr-Jun 1985 Mar 1986; Jul-Aug 1987	Johns Hopkins University, Baltimore, MD Department of Psychology Visiting scientist
Aug 1982	Veterans Administration Hospital, Boston, MA Aphasia research Center Visiting fellow
Jul-Aug 1982	University of Maryland, College Park, MD Summer Institute of the Linguistic Society of America. Visiting scholar

PROFESSIONAL SOCIETIES

Academy of Aphasia
Word Federation of Neurology, Research Group on Aphasia
International Neuropsychological Society
Società Italiana di Neurologia
Società Italiana di Neuropsicologia
Sociedad Latinoamericana de Neuropsicología
International Neuropsychological Symposium
British Neuropsychological Society

SCIENTIFIC COMMITTEES

Ad hoc grant reviews for:

- Canadian Medical Council
- Human Frontiers Science Program
- Israel Science Foundation
- Agence Nationale pour la Recherche (France)
- MIUR (Italian Ministry for University and Research)

2000	INSERM, Paris, France Member of the review panel
2000	Human Frontiers Science Program Member of the review panel
1992	Max-Planck-Gesellschaft for the to-be-founded Institut für Neuropsychologie Member of the <u>ad hoc</u> committee
1990	Italian Ministry of Health for the Revision of civil disability charts Member of the <u>ad hoc</u> committee

TEACHING ACTIVITY

2018-	University of Trento Master degree in Cognitive Science Current topics in Language and Brain
2006-	University of Trento

- 2006- Master degree in Neuroscience
Clinical Neurology
University of Trento
- 2006- Master degree in Neuroscience
Neurorehabilitation
University of Trento
- 2006- PhD School in Cognitive and Brain Sciences
Advisor for PhD students
University of Trento
- 2012-2017 Master degree in Neuroscience
Advisor for Master students
Potsdam University, Germany; University of Groningen, The Netherlands;
Newcastle University, United Kingdom; MacQuarie University, Sydney,
Australia
Erasmus Mundus PhD school IDEALAB (International Doctorate for
Experimental Approaches to Language and Brain)
Advisor for PhD students
- 2011-2016 Catholic University, Milan
Master program (2nd level) in “Neuropsychology: Evaluation, diagnosis and
treatment”
- 2011-2012 University of Rome “Tor Vergata”
Master program (1st level) in “Cognitive rehabilitation of brain-damaged
adults”
- 2009-2010 Azienda Provinciale per i Servizi Sanitari, Trento; Università di Trento;
Università di Verona
Master program (1st level) in “Case management in stroke”
- 1976-2006 Catholic University, Rome
Attending and Teaching Neurologist for Residents, Medical Students,
Speech therapists
- SINCE 1976 Involved in seminars and teaching activities, on Clinical and Experimental
Neuropsychology, organized by:
- Catholic University, Rome, Institute of Neurology and Institute of Psychiatry
 - University of Rome “La Sapienza”, Department of Neurology and Department of Psychology
 - University of Rome “Tor Vergata”, Department of Neurology (Post-Doctoral Trainees, Students, Speech Pathologists);
 - Consiglio Nazionale delle Ricerche, Istituto di Psicologia
 - Scuola Normale di Pisa
 - Neurological Institute “Carlo Besta”, Milan
 - other Italian Universities: Milano, Padova, Bologna, Parma, Modena, San Marino, Napoli, Catania
 - Veterans Administration Hospital, Boston, MA
 - Max-Planck Institute fur Psycholinguistic, Nijmegen, The Netherlands
 - University of Leyden, The Netherlands
 - Dartmouth College, Hanover, NH
 - Université de Genève
 - University of New Mexico, Albuquerque, NM

CLINICAL ACTIVITY

- 2006-2015 University of Trento and Center for Mind/Brain Sciences (CiMeC)
Center for Neurocognitive Rehabilitation - CeRiN
Clinical Director
- 1979-2006 Catholic University, Rome
Neuropsychology Service
Clinical Assistant (1979-1988); acting Head (1989-1996), Head of
Neuropsychological Diagnosis (1997-2006)

Primary physician for inpatients and outpatients

MAIN RESEARCH INTERESTS

Acquired disorders of language
Disorders of higher cortical functions
Remediation of cognitive defects following brain damage
Neuroimaging
Language assessments in awake surgery

Ongoing projects include:

- Neuromodulation as an adjunct to Speech/Language Therapy in the treatment of acquired linguistic/cognitive deficits
- The pre-, intra-, and post-operative evaluation of language in patients undergoing awake neurosurgery for low-grade gliomas
- The processing of thematic relations in sentence comprehension (behavioral studies with brain-damaged individuals; neuromodulation studies with healthy volunteers)
- Standardization of parallel versions of a bedside battery for the evaluation and follow-up of cognitive damage in acute stroke (clinical testing)
- The neural correlates of writing processes
- Anatomical correlates of noun and verb processing in healthy and brain-damaged subjects (MRI, fMRI, DTI, MEG)

SCIENTIFIC COLLABORATIONS

Current

- Ospedale S. Maria del Carmine, Rovereto – Neurologia
- Ospedale Villa Rosa, Pergine - Neuroriabilitazione
- King's College, London (NatBrainLab; prof. Marco Catani)
- Cognitive Science Department, Johns Hopkins University (prof. Brenda Rapp)
- Beijing Normal University (Cognitive Neuropsychology Laboratory, State Key Laboratory of Cognitive Neuroscience and Learning; prof. Yanchao Bi; prof. Zhu Han)
- Rijks Universiteit, Groningen (prof. Roelien Bastiaanse)
- Macquarie University (prof. Lyndsey Nickels)
- Institut du Cerveau et de la Moëlle Épinière, Parigi (prof. Paolo Bartolomeo)

Past

Department of Psychology, The Johns Hopkins University (prof. Alfonso Caramazza)
Department of Neurology, Boston University (drs. L. Menn, L.K. Obler, prof. H. Goodglass).
Department of Psychology, University of California, San Diego (prof. Elizabeth A. Bates).
Cognitive Science Department, The Johns Hopkins University (prof. Alfonso Caramazza).
Department of Psychology, Dartmouth College (prof. Alfonso Caramazza).
Cognitive Neuropsychology Laboratory, Harvard University
Nizam's Institute of Medical Sciences, Dept. of Neurology, Hyderabad, India (dr. Suvarna Alladi)
National Brain Research Centre, Gurgaon, India (prof. Nandini Chatterjee Singh)
IRCCS S. Lucia, Roma
Istituto di Psicologia, Consiglio Nazionale delle Ricerche, Roma.
University of Milano – Neurology
University of Milano La Bicocca –Psychology
University of Palermo – Neurology

EDITORIAL ACTIVITY

Member of the Editorial Board of international journals:

- Brain and Language
- Cognitive Neuropsychology
- Frontiers in Psychology
- Reading and Writing: An Interdisciplinary Journal

Member of the Advisory Board of the monograph series:

- Neuropsychology and Cognition (Kluwer Academic Publishers, Dordrecht, The Netherlands)

Ad hoc reviews for

- Brain
- Journal of Cognitive Neuroscience
- Cerebral Cortex
- Cortex
- Neuropsychologia
- Human Brain Mapping
- NeuroImage
- Cognition
- PLoS One
- Europa Medicophysica
- Acta Psychologica
- Laterality
- Neurocase
- Aphasiology
- Clinical Neurophysiology
- British Journal of Communication Disorders
- Neuropsychological Rehabilitation
- Aging
- Giornale Italiano di Psicologia
- Neuropsychology
- Behavioral Neurology
- Neurological Sciences
- Frontiers in Human Neuroscience

CONFERENCE ORGANIZATION

2010 -	Science of Aphasia meeting
	Member of the Program committee:
Jan 27, 2011	29 th European Workshop on Cognitive Neuropsychology. Bressanone Symposium on "Neuroplasticity and language recovery". Organizer
Dec 6, 2010	Conference on "The treatment of cognitive disorders: Neurorehabilitation, Neuromodulation, Neuroplasticity", Rovereto Organizer & Chair
Oct 17, 2002	Symposium on "Language", Journées Franco-Italiennes, organized by the French and the Italian Neuropsychological Societies, Paris Organizer & Chair
Sep 6-8, 2000	Conference on "Architectures of the mind, architecture of the brain", Rome Organizer & Chair
Aug 14-16, 2000	International Conference on Aphasia Rehabilitation, Amsterdam Member of the Organizing Committee
June 18, 2000	Teaching course on Behavioral Neurology at the meeting of the European Neurological Society, Jerusalem Organizer & Chair
1995-1996	Meeting of the INS (International Neuropsychological Society Member of the Program Committee
1994	National Conference of the Italian Aphasics' Association Organizer
1992	TENNET Conference, Montréal, Canada

1984, 1991, 1999, 2000, 2002,
2010
1983 - Member of the Honorary Program Committee
European Workshop of Cognitive Neuropsychology (Bressanone, Italy)
Organizer of one-day symposia
European Workshop of Cognitive Neuropsychology, Bressanone, Italy
Program Committee

GRANT REVIEW

Israel Science Foundation
Swiss National Science Foundation
Canadian Medical Research Council
Agence Nationale de la Recherche, France

PRO BONO ACTIVITY

1994-2000

Associazione Italiana Afasici – A.IT.A.
President

2000-2004

Associazione Italiana Afasici – A.IT.A.-ONLUS
President & Member of the Scientific committee

PUBLICATIONS

*Papers published in peer-reviewed
journals*

1. POPOV S., BASTIAANSE R., CURCIC-BLAKE B., MICELI G. The role of semantics and repair processes in article-noun gender disagreement in Italian: An ERP study. *Brain and Language* (in press, doi not yet available)
2. AGOSTA S, MAGNAGO D, GALANTE E, FERRARO F, MAGHERINI A, DI GIACOPO R, MICELI G. Lateralized cognitive functions in Parkinson's patients: A behavioral approach for the early detection of sustained attention deficits. *Brain Research* 2020 1726:146486. Doi: 10.1016/j.brainres.2019146486. Epub Sep 30, 2019.
3. CAPITANI E, LAICONA M, CAPASSO M, COSTANZO M, GASPERONI C, ROSCI C, ALLAMANO N, LORENZI M, MICELI G. Modelling picture naming in aphasia: The relationship between consistency and predictability of responses. *Neuropsychology* 33(1):60-76, 2019. <http://dx.doi.org/10.1037/neu0000488> Q1
4. BORGHESANI V., MONTI A., FORTIS P., MICELI G. Reduplicative paramnesia for places: A comprehensive review of the literature and a new case report. *Clinical Neurology and Neurosurgery* 181:7-20, 2019 (<https://doi.org/10.1016/j.clineuro.2019.03.022>). Q2
5. VAN IERSCHOT F., BASTIAANSE R., MICELI G. Assessing written spelling in glioma patients undergoing awake surgery: A systematic review. *Neuropsychology Reviews* 28(4):470-495, 2018. doi 10.1007/s11065-018-9391-7
6. ROFES A, MANDONNET E, DE AGUIAR V, RAPP B, TSAPKINI K, MICELI G. Language processing from the perspective of electrical stimulation mapping. *Cognitive Neuropsychology* 36(3-4):117-139, 2019. doi:10.1080/02643294.2018.1485636
7. FREYSCHLAG CF, KRIEG SM, KERSCHBAUMER J, PINGGERA D, FORSTER MT, CORDIER D, ROSSI M, MICELI G, ROUX A, REYES A, SARUBBO S, SMITS A, SIERPOWSKA J, ROBE PA, RUTTEN GJ, SANTARIUS T, MATYS T, ZANELLO M, ALMAIRAC F, MONDOT L, JAKOLA AS, ZETTERLING M, ROFES A, VON CAMPE G, GUILLEVIN R, BAGATTO D, LUBBRANO V, RAPP M, GOODDEN J, DE WITT HAMER PC, PALLUD J, BELLO L, THOMÉ C, DUFFAU H, MANDONNET E. Imaging practice in low-grade gliomas among European specialized centers and proposal for a minimum core of imaging. *J Neuro Oncol* 139(3):699-711, 2018. doi: 10.1007/s11060-018-2916-3
8. FYNDANIS V, ARCARA G, CAPASSO R, CHRISTIDOU P, DE PELLEGRIN S, GANDOLFI M, MESSINIS L, PANAGEA E, PPATHANASOPOULOS P, SMANIA N, SEMENZA C, MICELI G. Time reference in nonfluent and fluent aphasia: a cross-linguistic test of the PAsT Discourse Linking Hypothesis. *Clinical Linguistics and Phonetics* 32:823-843, 2018. doi: 10.1080/02699206.2018.1445291

9. ROFES A, BASTIAANSE R, NICKELS L, MICELI G. Language in individuals with left hemisphere tumors: Is spontaneous speech analysis comparable to formal testing? *Journal of Clinical and Experimental Neuropsychology* 40(7):722-732, 2018. doi: 10.1080/13803395.2018.1426734
10. MAFFEI C, CAPASSO R, CAZZOLLI G, COLOSIMO C, DELL'ACQUA F, PILUDU F, MICELI G. Pure word deafness following left temporal damage: behavioral and neural evidence from a new case. *Cortex* 97:240-254. doi: 10.1016/j.cortex.2017.10.006
11. FYNDANIS V, ARFANI D, VARLOKOSTA S, BURGIO F, MACULAN A, MICELI G, ARCARA G, PALLA F, CAGNIN A, PAPAGEORGIOU S, SEMENZA C. Morphosyntactic production in Greek- and Italian-speaking individuals with probable Alzheimer's disease: Evidence from subject-verb agreement, tense/time reference, and mood. *Aphasiology* 31:61-87, 2018. doi:10.1080/02687038.2017.1358352
12. ROFES A, MANDONNET E, GODDEN J, BARON MH, COLLE H, DARLIX D, DE AGUIAR V, DUFFAU H, HERBET G, KLEIN M, LUBRANO V, MARTINO J, MATTHEW R, MICELI G, MORITZ-GASSER S, PALLUD J, PAPAGNO C, RECH F, ROBERT E, RUTTEN G-J, SANTARIUS T, SATOER D, SIERPOWSKA J, SMITS A, SKRAP M, SPENA G, VISCH E, DE WITTE E, ZETTERLING M, WAGE M. Survey on current cognitive practices within the European Low Grade Glioma Network: towards a European assessment protocol. *Acta Neurochir (Wien)* 2017 159(7):1167-1178. doi: 10.1007/s00701-017-3192-2
13. ROFES A, SPENA G, TALACCHI A, SANTINI B, MIOZZO A, MICELI G. Mapping nouns and finite verbs in left hemisphere tumours: A direct electrical stimulation study. *Neurocase*, 2017 23(2):105-113. doi: 10.1080/13554794.2017.1307418
14. AGOSTA S., MAGNAGO D., TYLER S., GROSSMAN E., GALENTE E., FERRARO F., MAZZIONI N., MICELI G., BATTELLI L. The pivotal role of the right parietal lobe in temporal attention. *Journal of Cognitive Neuroscience* 29(5):805-815, 2017. doi: 10.1162/jocn_a_01086
15. DE AGUIAR V., BASTIAANSE R., MICELI G. Improving production of treated and untreated verbs in aphasia: A meta-analysis. *Frontiers in Human Neuroscience* 10:468. doi: 10.3389/fnhum.2016.00468
16. BENETELLO A, CAPASSO R, CAPITANI E, FINOCCHIARO C, LAIACONA M, MAGON S, MICELI G. The dissociability of lexical (root) retrieval and morphosyntactic processes for nouns and verbs: A functional and anatomoclinical study. *Brain and Language*, 159, 11-22, 2016. <http://dx.doi.org/10.1016/j.bandl.2016.05.005>
17. RAPP B, PURCELL J, HILLIS AE, CAPASSO R, MICELI G. Neural bases of orthographic long-term memory and working memory in dysgraphia. *Brain* 139:588-604, 2016. doi:10.1093/brain/awv348
18. FINOCCHIARO C, CAPASSO R, CATTANEO L, ZUANAZZI A, MICELI G. Thematic role assignment in the posterior parietal cortex: a TMS study. *Neuropsychologia*. 77: 223-232, 2015. <http://doi: 10.1016/j.neuropsychologia.2015.08.025>.
19. HARTZELL JF, DAVIS B, MELCHER D, MICELI G, JOVICICH J, NATH T, SINGH NC, HASSON U. Brains of verbal memory specialists show anatomical differences in language, memory and visual systems. *NeuroImage* 131:181-192, 2016. <http://dx.doi.org/10.1016/j.neuroimage.2015.07.027>.
20. ROFES A., SPENA G., MIOZZO A., FONTANELLA M.M., MICELI M. Advantages and disadvantages of intraoperative tasks in awake surgery: A three-task approach for prefrontal tumors. *Journal of Neurosurgical Sciences* 55:337-349, 2015.

21. DE AGUIAR V., BASTIAANSE R., CAPASSO R., GANDOLFI M., SMANIA N., ROSSI G., MICELI G. Can tDCS enhance item-specific effects and generalization after linguistically motivated aphasia therapy for verbs? *Frontiers in Behavioral Neuroscience*, 9:190, 2015. doi: 10.3389/fnbeh.2015.00190
22. ROFES A., DE AGUIAR V., MICELI G. A minimal standardization setting for language mapping tests: An Italian example. *Neurological Sciences* 36(7), 1113-1119, 2015. doi:10.1007/s10072-015-2192-3.
23. ROFES A., CAPASSO R., MICELI G. Verb production tasks in the measurement of communicative abilities in aphasia. *Journal of Clinical and Experimental Neuropsychology*, 37(5):483-502, 2015. <http://dx.doi.org/10.1080/13803395.2015.1025709>. Epub 2015 May 8.
24. DE AGUIAR V., PAOLAZZI C., MICELI G., tDCS in post stroke aphasia: the role of stimulation parameters, behavioral treatment and patient characteristics. *Cortex* 63:296-316, 2015.
25. AGOSTA S., HERPICH F., MICELI G., FERRARO F., BATTELLI L., Contralesional rTMS relieves visual extinction in chronic stroke *Neuropsychologia*. 62C:269-276, 2014. Doi:10.1016/j.neuropsychologia. 2014.07.026.
26. CAPITANI E., LAIACONA M., CAPASSO R., COSTANZO M., ROSCI C., ALLAMANO N., LORENZI L., MICELI G. Lexical-semantic errors are more consistent than phonological errors on the repeated naming of the same picture: A study on aphasic patients *Stem-, Spraak - en Taalpathologie*, 19, 29-31, 2014.
27. DE AGUIAR V. BASTIAANSE R., MICELI G. Aphasia rehabilitation from a linguistic perspective and the role of tDCS. *Stem-, Spraak - en Taalpathologie*, 19, 131-134, 2014.
28. HASSON U., LLANO D.A., MICELI G., DICK A.S. Does it take the talk? On the role of basal ganglia in emotive speech processing. *Behavioral and Brain Sciences* 37 (6), 2014.
29. LANZONI L., MELCHER D., MICELI G., CORBETT J.E. Global statistic regularities modulate the speech of visual search in patients with focal attentional deficits. *Frontiers in Psychology (Perception Science)* 5:514, 2014. Doi:10.3389/fpsyg.2014.00514.
30. MICELI G., ROFES A. Language mapping with verbs and sentences in awake surgery: A review. *Neuropsychology Review* 24:185-199, 2014. Doi:10.1007/s11065-014-9258-5.
31. ROFES A., MICELI G. Naming finite verbs predicts language abilities in daily living . *Stem-, Spraak - en Taalpathologie*, 19, 145-149, 2014
32. TSIGKA S., PAPADELIS C., BRAUN C., MICELI G. Distinguishable neural correlates of verbs and nouns: a MEG study on homonyms. *Neuropsychologia* 54:87-97, 2014.
33. BASSO G., MAGON S., REGGIANI F., CAPASSO R., MONITTOLO G., YANG F.-J., MICELI G. Distinguishable neurofunctional effects of task practice and item practice in picture naming: A BOLD fMRI study on healthy subjects. *Brain and Language* 126 (3):302-313, 2013. Doi:10.1016/j.bandl. 2013.07.002.
34. TALACCHI A., SANTINI B., CASARTELLI M., CAPASSO R., MONTI A., MICELI G. Awake surgery between art and science. Part II: language and cognitive mapping. *Functional Neurology* 28(3):223-239, 2013.
35. MICELI G., CAPASSO R., MONTI A., SANTINI B., TALACCHI A. Language testing in brain tumor patients. *Journal of Neuro-Oncology* 108:247-252, 2012.

36. SANTINI B., TALACCHI A., SQUINTANI G., CASAGRANDE F., CAPASSO R., MICELI G. Cognitive outcome after awake surgery for tumors in language areas. *Journal of Neurooncology* 108:319-326, 2012.
37. TALACCHI A., TAPHOORN M., MICELI G. Reconsidering outcomes that matter to patients. *Journal of Neurooncology*, 108:219-220, 2012.
38. COSTA V., FISCHER-BAUM S., CAPASSO R., MICELI G., RAPP B. Temporal stability and representational distinctiveness: key functions of orthographic working memory. *Cognitive Neuropsychology* 28:338-362, 2011.
39. HICKOK G., CAPASSO R., COSTANZO M., MICELI G. The role of Broca's area in speech perception: Evidence from aphasia revisited. *Brain and Language* 119:204-220, 2011.
40. CIAGHI M., PANCHERI E. & MICELI G. 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, July 22 [Epub ahead of print].
41. CAPITANI E., LAIACONA M., PAGANI R., CAPASSO R., ZAMPETTI P. & MICELI G. Posterior cerebral artery infarcts and semantic category dissociations: A study of 28 patients. *Brain* 132:965-981, 2009.
42. PAPAGNO C., CAPASSO R. & MICELI G. Reversed concreteness effect for nouns in a subject with semantic dementia. *Neuropsychologia* 47:1138-1148, 2009.
43. MICELI G., CONTI G., CIANFONI A., DI GIACOPO R., ZAMPETTI P. & SERVIDEI S. Acute auditory agnosia as the presenting hearing disorder in MELAS. *Neurological Sciences* 29:459-462, 2008.
44. MICELI G., CAPASSO R. Spelling and dysgraphia. *Cognitive Neuropsychology* 23:110-134, 2006
45. CARAMAZZA A., CAPASSO R., CAPITANI E. & MICELI G. Patterns of comprehension performance in Agrammatic Broca's aphasia: A test of the Trace Deletion Hypothesis. *Brain and Language* 94:43-53, 2005
46. RUMEL W., CARAMAZZA A., CAPASSO R. & MICELI G. Interactivity and continuity in normal and aphasic language production. *Cognitive Neuropsychology* 22:131-168, 2005
47. MICELI G., CAPASSO R., BENVIGNU' B. & A. CARAMAZZA. The categorical distinction of consonant and vowel representations: Evidence from dysgraphia. *Neurocase* 10:109-121, 2004
48. MICELI G., CAPASSO R. & CARAMAZZA A. The relationships between morphological and phonological errors in aphasic speech: Data from a word repetition task. *Neuropsychologia* 42:273-287, 2004
49. FINOCCHIARO C., MICELI G. Verb Actionality in Aphasia: data from two aphasic subjects. *Folia Linguistica* 36:335-357, 2002
50. LAENG B., CARLESIMO G.A., CALTAGIRONE C., CAPASSO R., MICELI G. Rigid and Non-rigid Objects in Canonical and Non-canonical Views: Effects of Unilateral Stroke on Object Identification. *Cognitive Neuropsychology* 19:697-720, 2002
51. MICELI G., TURRIZIANI P., CALTAGIRONE C., CAPASSO R., TOMAIUOLO F., CARAMAZZA A. The neural correlates of grammatical gender: An fMRI investigation. *Journal of Cognitive Neuroscience* 14:618-628, 2002

52. MICELI G. Disorders of single word processing. Journal of Neurology 248:658-664, 2001
53. MICELI G. & CAPASSO R.. Word-centred neglect dyslexia: Evidence from a new case. Neurocase 7:221-237, 2001
54. MICELI G., FOUCH E., CAPASSO R., SHELTON J., TOMAIUOLO F., CARAMAZZA A. The dissociation of color from form and function knowledge. Nature Neuroscience 4:662-667, 2001
55. MICELI G., CAPASSO R., DANIELE A., ESPOSITO T., MAGARELLI M. & TOMAIUOLO F. Selective deficit for people's names following left temporal damage: An impairment of domain-specific knowledge. Cognitive Neuropsychology 17:489-516, 2000
56. CARAMAZZA A., CHIALANT D., CAPASSO R. & MICELI G. Separable processing of consonants and vowels. Nature 403:428-430, 2000
57. MICELI G., CAPASSO R., CARAMAZZA A. Sublexical conversion procedures and the interaction of phonological and orthographic lexical forms. Cognitive Neuropsychology, 16:557-572, 1999
58. MICELI G., CAPASSO R. Semantic errors as evidence for the autonomy and the interaction of phonological and orthographic forms. Language and Cognitive Processes 14:733-764, 1997
59. MICELI G., CAPASSO R., IVELLA A., CARAMAZZA A. Acquired dysgraphia in a professional stenographer. Cortex 33:355-367, 1997
60. MICELI G., BENVENÙ B., CAPASSO R., CARAMAZZA A. The independence of phonological and orthographic lexical forms: Evidence from aphasia. Cognitive Neuropsychology 14:35-70, 1997
61. CARAMAZZA A., CAPASSO R., MICELI G. The role of the graphemic buffer in reading. Cognitive Neuropsychology 13:673-698, 1996
62. MICELI G., COLOSIMO C., DANIELE A., MARRA C., PERANI D., FAZIO F. Isolated amnesia with slow onset, stable course and without ensuing dementia: Anatomofunctional study and six-year neuropsychological follow-up. Dementia 7:104-110, 1996
63. MICELI G., AMITRANO A., CAPASSO R., CARAMAZZA A. The remediation of anomia resulting from output lexical damage: Analysis of two cases. Brain and Language 52:150-174, 1996
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Gabriele Miceli

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