

Allegato B

Decreto Rettore Università di Roma “La Sapienza” n 196/2019 del 16/1/2019



Curriculum vitæ

GASPARE GALATI, Ph.D.

Associate Professor in Psychobiology and Psychophysiology

Department of Psychology
School of Medicine and Psychology
Sapienza University
Roma (Italy)

Rome, February 10th, 2019

Part I – General information

Full Name	Gaspare Galati
Citizenship	Italian
Spoken Languages	Italian, English, French

Part II – Education

Type	Year	Institution	Notes (Degree, Experience,...)
University graduation	1992	Sapienza University, Faculty of Psychology, Roma (IT)	Master degree (M.Sc.) in General and Experimental Psychology <i>cum laude</i>
Post-graduate studies	1994	Sapienza University, Institute for Child Neuropsychiatry, Roma (IT)	Master in Developmental Neuropsychology
PhD	1999	Sapienza University, Department of Psychology, Roma (IT)	Ph.D. in Neuropsychology
Specialty	2000	Associazione di Psicologia Cognitiva, Roma (IT)	Specialty (Psy.D.) in Cognitive-behavioral psychotherapy <i>cum laude</i>
Licensure 01	1994	Sapienza University, Faculty of Psychology, Roma (IT)	Psychologist
Licensure 02	2000	Board of Psychologists, Regione Lazio, Roma (IT)	Psychoterapist

Part III – Appointments

IIIA – Academic Appointments

Start	End	Institution	Position
2000	2002	Carlo Bo University, Urbino (IT)	Adjunct Professor of Psychobiology and Psychophysiology (M-PSI/02)
2002	2007	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Associate Professor of Psychobiology and Psychophysiology (M-PSI/02)
2007	present	Sapienza University, Department of Psychology, Roma (IT)	Associate Professor of Psychobiology and Psychophysiology (M-PSI/02)
2016	2017	Magna Graecia University, School of Medicine, Catanzaro (IT)	Associate Professor of Psychobiology and Psychophysiology (M-PSI/02), <i>ex lege</i> 30/12/2010 n. 240, art. 6/11

IIIB – Other Appointments

Start	End	Institution	Position
1990	1994	IOTA srl, Roma (IT)	Software Programmer
1996	1998	Service Hospitalier Frederic Joliot, Commissariat a l'Energie Atomique, Orsay (FR)	Research Fellow
1999	1999	Fondazione Santa Lucia, Laboratory of Neuropsychology, Roma (IT)	Post-doc Fellow
2000	2002	Sapienza University of Rome, Department of Psychology, Roma (IT)	Post-doc Fellow
2002	2007	Gabriele d'Annunzio University, Department of Clinical Sciences and Bioimaging, Chieti (IT)	Faculty member of Ph.D. program in Neuroimaging: tutor of 6 Ph.D. students
2003	2010	Fondazione Santa Lucia, Laboratory of Neuroimaging, Roma (IT)	Principal Investigator
2005	2007	Gabriele d'Annunzio University, Department of Clinical Sciences and Bioimaging, Chieti (IT)	Head of Laboratory of Neuropsychology and Cognitive Neurosciences

2008	present	Sapienza University of Rome, Department of Psychology, Roma (IT)	Faculty member of Ph.D. program in Behavioral Neurosciences (formerly Cognitive Neurosciences): tutor of 6 Ph.D. students
2011	2016	Italian Psychological Association (AIP)	Elected member of the executive board of the Panel of Experimental Psychology
2011	present	Fondazione Santa Lucia, Laboratory of Cognitive and Motor Rehabilitation and Neuroimaging (formerly Laboratory of Neuropsychology), Roma (IT)	Research Scientist
2012	present	Sapienza University of Rome, Department of Psychology, Roma (IT)	Head, Laboratory of Brain Imaging
2012	2018	Sapienza University of Rome, Department of Psychology, Roma (IT)	Deputy director, Specialty in Neuropsychology
2014	2015	Sapienza University of Rome, Roma (IT)	Member of Sapienza Research Grant Committee
2018	2020	Italian Psychological Association	Elected member of the board of directors; treasurer
2018	2021	Sapienza University of Rome, Department of Psychology, Roma (IT)	Director, Specialty in Neuropsychology

Part IV – Teaching experience

Year	Institution	Lecture/Course
2000-2001	Carlo Bo University, Urbino (IT), Faculty of Education Sciences	Course “Clinical psychophysiology” (M-PSI/02), M.Sc. Psychology
2001-2002	Carlo Bo University, Urbino (IT) , Faculty of Education Sciences	Course “Clinical psychophysiology” (M-PSI/02), M.Sc. Psychology
2002-2003	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course “Anatomo-physiological foundations of psychological activity” (M-PSI/02), BS Psychological Sciences (8 ECTS credits)
2003-2004	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course “Biological psychology” (M-PSI/02), BS Psychological Sciences (10 ECTS credits)
2003-2004	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course “Cognitive neuropsychology” (M-PSI/02), M.Sc. Psychology (5 ECTS credits)

2004-2005	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course "Biological psychology" (M-PSI/02), BS Psychological Sciences (10 ECTS credits)
2004-2005	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course "Cognitive neuropsychology" (M-PSI/02), M.Sc. Psychology (5 ECTS credits)
2005-2006	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course "Biological psychology" (M-PSI/02), BS Psychological Sciences (10 ECTS credits)
2005-2006	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course "Cognitive neuropsychology" (M-PSI/02), M.Sc. Psychology (5 ECTS credits)
2006-2007	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course "Biological psychology" (M-PSI/02), BS Psychological Sciences (10 ECTS credits)
2006-2007	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course "Cognitive neuropsychology" (M-PSI/02), M.Sc. Psychology (5 ECTS credits)
2006-2007	Leonardo da Vinci University, Torrevecchia Teatina (IT)	Course "Psychobiology" (M-PSI/02), BS Psychological Sciences and Techniques (5 ECTS credits)
2007-2008	Gabriele d'Annunzio University, Faculty of Psychology, Chieti (IT)	Course "Cognitive neuropsychology" (M-PSI/02), M.Sc. Psychology (5 ECTS credits)
2007-2008	Sapienza University, Second Faculty of Psychology, Roma (IT)	Course "Neuropsychology" (M-PSI/02), M.Sc. Psychological well-being during lifetime (5 ECTS credits)
2008-2009	Sapienza University, Second Faculty of Psychology, Roma (IT)	Course "Neuropsychology during lifetime" (M-PSI/02), M.Sc. Psychology of development, education and well-being (8 ECTS credits)
2008-2009	Sapienza University, Second Faculty of Psychology, Roma (IT)	Course "Clinical Neuropsychology" (M-PSI/02), M.Sc. Clinical and health psychology (3 ECTS credits)
2009-2010	Sapienza University, Second Faculty of Psychology, Roma (IT)	Course "Neuropsychology of lifetime" (M-PSI/02), M.Sc. Psychology of development, education and well-being (8 ECTS credits)
2009-2010	Sapienza University, Second Faculty of Psychology, Roma (IT)	Course "Clinical Neuropsychology" (M-PSI/02), M.Sc. Clinical and health psychology (3 ECTS credits)
2010-2011	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology of lifetime" (M-PSI/02), M.Sc. Psychology of development, education and well-being (8 ECTS credits)
2010-2011	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Clinical Neuropsychology" (M-PSI/02), M.Sc. Clinical and health psychology (3 ECTS credits)

2011-2012	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology of lifetime" (M-PSI/02), M.Sc. Psychology of development, education and well-being (6 ECTS credits)
2011-2012	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Clinical Neuropsychology" (M-PSI/02), M.Sc. Clinical and health psychology (3 ECTS credits)
2011-2012	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuroimaging of cognitive processes" (M-PSI/02), Specialty Neuropsychology (4 ECTS credits)
2012-2013	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology of lifetime" (M-PSI/02), M.Sc. Psychology of development, education and well-being (6 ECTS credits)
2012-2013	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Clinical Neuropsychology" (M-PSI/02), M.Sc. Clinical and health psychology (3 ECTS credits)
2012-2013	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuroimaging of cognitive processes" (M-PSI/02), Specialty Neuropsychology (7 ECTS credits)
2013-2014	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology of lifetime" (M-PSI/02), M.Sc. Psychology of development, education and well-being (5 ECTS credits)
2013-2014	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Clinical Neuropsychology" (M-PSI/02), M.Sc. Clinical and health psychology (5 ECTS credits)
2013-2014	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Functional neuroimaging" (M-PSI/02), Specialty Neuropsychology (2 ECTS credits)
2013-2014	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Lecture "Neural correlates of neuropsychological deficits" (M-PSI/02), Master Forensic psychology
2014-2015	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology" (M-PSI/02), M.Sc. Psychology of typical and atypical development (6 ECTS credits)
2014-2015	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Psychobiology of behavioral disorders" (M-PSI/02), M.Sc. Cognitive neurosciences and psychological rehabilitation (3 ECTS credits)
2014-2015	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Functional neuroimaging" (M-PSI/02), Specialty Neuropsychology (2 ECTS credits)
2014-2015	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neurosciences 1" (M-PSI/02), Specialty Psychology of lifetime (1 ECTS credits)

2014-2015	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Lecture "Neural correlates of neuropsychological deficits" (M-PSI/02), Master Forensic psychology
2015-2016	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology" (M-PSI/02), M.Sc. Psychology of typical and atypical development (6 ECTS credits)
2015-2016	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Cognitive neuroimaging" (M-PSI/02), M.Sc. Cognitive neurosciences and psychological rehabilitation (9 ECTS credits)
2015-2016	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Functional neuroimaging" (M-PSI/02), Specialty Neuropsychology (2 ECTS credits)
2015-2016	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neurosciences 1" (M-PSI/02), Specialty Psychology of lifetime (1.5 ECTS credits)
2016-2017	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology" (M-PSI/02), M.Sc. Psychology of typical and atypical development (3 ECTS credits)
2016-2017	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Cognitive neuroimaging" (M-PSI/02), M.Sc. Cognitive neurosciences and psychological rehabilitation (6 ECTS credits)
2016-2017	Magna Graecia University, School of Medicine and Surgery, Catanzaro (IT)	Course "Foundations of psychobiology" (M-PSI/02), BS Cognitive psychological sciences and techniques (8 ECTS credits)
2016-2017	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Functional neuroimaging" (M-PSI/02), Specialty Neuropsychology (2 ECTS credits)
2016-2017	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neurosciences 1" (M-PSI/02), Specialty Psychology of lifetime (1.5 ECTS credits)
2017-2018	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology" (M-PSI/02), M.Sc. Psychology of typical and atypical development (3 ECTS credits)
2017-2018	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Cognitive neuroimaging" (M-PSI/02), M.Sc. Cognitive neurosciences (9 ECTS credits)
2017-2018	Magna Graecia University, School of Medicine and Surgery, Catanzaro (IT)	Course "Foundations of psychobiology" (M-PSI/02), BS Cognitive psychological sciences and techniques (8 ECTS credits)
2017-2018	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Functional neuroimaging" (M-PSI/02), Specialty Neuropsychology (2 ECTS credits)
2017-2018	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neurosciences 1" (M-PSI/02), Specialty Psychology of lifetime (1.5 ECTS credits)

2018-2019	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neuropsychology" (M-PSI/02), M.Sc. Psychology of typical and atypical development (6 ECTS credits)
2018-2019	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Cognitive neuroimaging" (M-PSI/02), M.Sc. Cognitive neurosciences (9 ECTS credits)
2018-2019	Magna Graecia University, School of Medicine and Surgery, Catanzaro (IT)	Course "Foundations of psychobiology" (M-PSI/02), BS Cognitive psychological sciences and techniques (8 ECTS credits)
2018-2019	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Functional neuroimaging" (M-PSI/02), Specialty Neuropsychology (2 ECTS credits)
2018-2019	Sapienza University, Faculty of Medicine and Psychology, Roma (IT)	Course "Neurosciences 1" (M-PSI/02), Specialty Psychology of lifetime (1.5 ECTS credits)

Part V - Society memberships, Awards and Honors

Year	Title
1996 – present	Italian Board of Psychologists
1999 – present	Member of Italian Neuropsychological Society (SINP)
2010 – present	Member of Italian Association of Psychology (AIP)
1999	Invited speaker, Italian Neuropsychological Society
2003	Invited speaker, Italian Neurorological Society
2006	Invited speaker, International Society for Brain Electromagnetic Topography
2015	Invited speaker, European Federation of Neuropsychological Societies
2016	Invited speaker, Interdisciplinary Navigation Symposium

Part VI - Funding Information

Year	Title	Program	Role	Duration
2001	Functional anatomy of posterior parietal cortex and unilateral spatial neglect	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Laboratory of Neuropsychology	PI	3 yrs
2002	Egocentric and allocentric representations of complex environments	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Laboratory of Neuropsychology	PI	1 yrs
2003	Spatial representations in the posterior parietal cortex	G. d'Annunzio University Grants	PI	1 yrs
2004	The organization of the lexical system and the role of grammatical and morphological information in noun and verb processing	Italian Ministry of University and Research PRIN 2003113513	I	2 yrs
2004	Reference frames for action-oriented spatial representations	G. d'Annunzio University Grants	PI	1 yrs
2005	Visual processes and sensori-motor integration	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Laboratory of Neuroimaging	PI	3 yrs
2006	Plasticity of categorical boundaries	Italian Ministry of University and Research PRIN 2005119851	I	2 yrs
2006	Somatotopic representation of action goals	G. d'Annunzio University Grants	PI	1 yrs
2007	Space on the body: psychophysiological evidence	G. d'Annunzio University Grants	PI	1 yrs
2008	Cognitive and neural control of actions	Italian Ministry of University and Research PRIN 2007JLKB9_001	I	2 yrs
2008	Neural mechanisms of attentional orienting in space and time	Sapienza University Grant C26A08YKFX	PI	1 yrs
2008	Decisions under uncertainty: the role of sensory evidence	Sapienza University Grant C26F08M3LH	PI	1 yrs

2008	Dynamic updating of spatial representations	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Laboratory of Neuroimaging	PI	2 yrs
2009	Neural mechanisms of attentional orienting in space and time	Sapienza University Grant C26A099L73	PI	1 yrs
2009	Changing point of view: relationship between visuo-spatial abilities and personality traits	Sapienza University Grant C26F099EJE	PI	1 yrs
2010	Specialization for self and object motion perception in the dorsal visual system	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Laboratory of Neuroimaging	PI	2 yrs
2010	Body representations and egocentric spatial representation	Sapienza University Grant C26A10ZRLK	I	1 yrs
2011	Integrated representation of own and other's peripersonal spaces in the human parietal cortex	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Laboratory of Neuropsychology	PI	2 yrs
2012	Neural basis of body consciousness	Italian Ministry of University and Research PRIN 2010ENPRYE_004	I	3 yrs
2014	Peripersonal and topographical space: brain mapping studies	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Department of Cognitive and Motor Rehabilitation	PI	3 yrs
2016	Decision making, inhibitory control, and sense of agency as embedded functions of the sensorimotor system	Sapienza University Grant RG116155022B615D	PI	3 yrs
2017	The weight of emotions in decision-making: how emotional processing modulates planning and suppression of actions	Sapienza University Grant RM11715C7D2617D4	PI	3 yrs
2017	Spatial orientation and navigational abilities: the role of connections between the posterior parietal cortex and the medial temporal lobe	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Department of Cognitive and Motor	PI	3 yrs

		Rehabilitation and Neuroimaging		
2018	Interindividual variability in aphasia: behavior and neuroimaging	Current research funding from Italian Ministry of Health to Fondazione Santa Lucia, Department of Cognitive and Motor Rehabilitation and Neuroimaging	PI	3 yrs

Part VII – Research Activities

After my training as an experimental psychologist and as a clinical neuropsychologist, I started my research activity in Luigi Pizzamiglio's laboratory in Rome, focusing on cognitive and neural mechanisms underlying unilateral spatial neglect. As a Ph.D. student, under the supervision of Alain Berthoz in Paris I had the opportunity to be initiated to functional neuroimaging techniques and I started to move from the study of abnormal spatial representations in brain damaged patients to the study of neural mechanisms underlying normal spatial representations. Since then, much of my research has aimed at clarifying how the human brain builds up, updates, maintains, and uses internal spatial representations for the purpose of guiding goal-directed actions. As an expert of functional magnetic resonance imaging, I have also often collaborated to diverse topics in the field of human brain mapping.

Keywords: human brain mapping, functional magnetic resonance imaging, spatial reference frames, posterior parietal cortex, dorsal visual system, spatial orientation, human navigation, unilateral spatial neglect.

Main research topics (in an approximately chronological order, with references to the publication list in part X)

Unilateral spatial neglect:

- distortion of spatial representations [1,6,8,11,13];
- dissociations between neglect subtypes [21,52];
- implicit information processing [2,7];
- development of rehabilitation protocols [10,69].

Neuroimaging of higher-order spatial representations:

- egocentric and allocentric reference frames [4,9,12,14,28,35,36,45,49,50,54,60,66];
- cortical control of eye movements and attention [1,3,5,33,34,64];
- integration of visual, tactile and auditory spaces [12,29,30];
- encoding of spatial locations during scene processing and visuo-spatial imagery [36,38,44,45,46,52,54,59];
- parieto-hippocampal circuits and their significance for orientation and navigation [28,36,39,57,58,63].

Action-based spatial representations in the dorsal visual system:

- identification of functional subdivisions of the posterior parietal cortex [20,27,33,37,41,51,63];
- interaction between sensory, attentional, decisional, intentional, and motor signals in the posterior parietal cortex [26,33,42,48,55,61,62];
- spatial representations of the body [19,21,29,32,40,65,68].

Neurophysiology of the human mirror system:

- action observation and semantics in the mirror system [17,23,24,31];
- empathy [16,25,50].

Review activities: Peer reviewer for Journal of Neuroscience, Neuropsychologia, NeuroImage, Cerebral Cortex, Journal of Neuroimaging, Neuroscience Letters, Neuroscience, Experimental Brain Research, Journal of Cognitive

Neuroscience, PLOS One, Frontiers in Human Neuroscience, Scientific Reports, and other international journals. Grant reviewer for MIUR, National Swiss Foundation, and other grant agencies.

Tutoring: I've been the supervisor of 12 Ph.D. students and 5 post-hoc students. My lab is currently composed of two post-hoc students and four Ph.D. students.

Part VIII – Summary of Scientific Achievements

Identification in international databases: Scopus Author ID 57195031340; ORCID ID 0000-0002-0640-4247; ResearcherID F-3277-2011

Total number of scientific products: 68 (source: Scopus, date: February 9th, 2019).

Bibliometric information (source: Scopus, date: February 9th, 2019):

Time frame	Number of scientific papers	Total citations	Average citations per paper	Total impact factor	Average impact factor per paper	Hirsch (H) index
Whole scientific career	68	3124	45.94	286.353	4.211	27
Last 15 years (from 1/1/2004)	51	2356	46.20	243.020	4.765	23
Last 10 years (from 1/1/2009)	38	846	22.26	155.075	4.081	16

Part IX – Selected publications

List of 15 publications in the last 10 years selected for evaluation. Analytical citational information is reported for each paper. The number of citations has been obtained from Scopus on February 9th, 2019. The reported journal impact factors (IF) are from each publication year.

N	Publication reference	Year	Journal IF	Citations
1	Pitzalis S, Sereno M, Committeri G, Fattori P, Galati G , Patria F, Galletti C. Human V6: The medial motion area. <i>Cerebral Cortex</i> 20(2), 411-424, 2010. doi:10.1093/cercor/bhp112	2010	6.844	106
2	Galati G , Pelle G, Berthoz A, Committeri G. Multiple reference frames used by the human brain for spatial perception and memory. <i>Experimental Brain Research</i> 206(2), 109-120, 2010. doi:10.1007/s00221-010-2168-8	2010	2.296	102
3	Galati G , Committeri G, Pitzalis S, Pelle G, Patria F, Fattori P, Galletti C. Intentional signals during saccadic and reaching delays in the human posterior parietal cortex. <i>European Journal of Neuroscience</i> 34(11), 1871-1885, 2011. doi:10.1111/j.1460-9568.2011.07885.x	2011	3.631	36

N	Publication reference	Year	Journal IF	Citations
4	Sulpizio V, Committeri G, Lambrey S, Berthoz A, Galati G. Selective role of lingual/parahippocampal gyrus and retrosplenial complex in spatial memory across viewpoint changes relative to the environmental reference frame. <i>Behavioural Brain Research</i> 242(1), 62-75, 2013. doi:10.1016/j.bbr.2012.12.031	2013	3.391	46
5	Pitzalis S, Sdoia S, Bultrini A, Committeri G, Di Russo F, Fattori P, Galletti C, Galati G. Selectivity to Translational Egomotion in Human Brain Motion Areas. <i>PLoS ONE</i> 8(4), e60241, 2013. doi:10.1371/journal.pone.0060241	2013	3.534	36
6	Pitzalis S, Sereno M, Committeri G, Fattori P, Galati G. , Tosoni A, Galletti C. The human homologue of macaque area V6A. <i>NeuroImage</i> 82, 517-530, 2013. doi:10.1016/j.neuroimage.2013.06.026	2013	6.132	62
7	Tosoni A, Corbetta M, Calluso C, Committeri G, Pezzulo G, Romani G, Galati G. Decision and action planning signals in human posterior parietal cortex during delayed perceptual choices. <i>European Journal of Neuroscience</i> 39(8), 1370-1383, 2014. doi:10.1111/ejnn.12511	2014	3.181	13
8	Sulpizio V, Committeri G, Galati G. Distributed cognitive maps reflecting real distances between places and views in the human brain. <i>Frontiers in Human Neuroscience</i> 8, 716, 2014. doi:10.3389/fnhum.2014.00716	2014	3.626	15
9	Boccia M, Piccardi L, Palermo L, Nemmi F, Sulpizio V, Galati G. , Guariglia C. A penny for your thoughts! patterns of fMRI activity reveal the content and the spatial topography of visual mental images. <i>Human Brain Mapping</i> 36(3), 945-958, 2015. doi:10.1002/hbm.22678	2015	4.962	21
10	Tosoni A, Pitzalis S, Committeri G, Fattori P, Galletti C, Galati G. Resting-state connectivity and functional specialization in human medial parieto-occipital cortex. <i>Brain Structure and Function</i> 220(6), 3307-3321, 2015. doi:10.1007/s00429-014-0858-x	2015	5.811	17
11	Sulpizio V, Committeri G, Lambrey S, Berthoz A, Galati G. Role of the human retrosplenial cortex/parieto-occipital sulcus in perspective priming. <i>NeuroImage</i> 125, 108-119, 2016. doi:10.1016/j.neuroimage.2015.10.040	2016	5.835	16
12	Di Russo F, Lucci G, Sulpizio V, Berchicci M, Spinelli D, Pitzalis S, Galati G. Spatiotemporal brain mapping during preparation, perception, and action. <i>NeuroImage</i> 126, 1-14, 2016. doi:10.1016/j.neuroimage.2015.11.036	2016	5.835	27
13	Sulpizio V, Boccia M, Guariglia C, Galati G. Functional connectivity between posterior hippocampus and retrosplenial complex predicts individual differences in navigational ability. <i>Hippocampus</i> 26(7), 841-847, 2016. doi:10.1002/hipo.22592	2016	3.945	11

N	Publication reference	Year	Journal IF	Citations
14	Boccia M, Sulpizio V, Palermo L, Piccardi L, Guariglia C, Galati G. I can see where you would be: Patterns of fMRI activity reveal imagined landmarks. <i>NeuroImage</i> 144, 174-182, 2017. doi:10.1016/j.neuroimage.2016.08.034	2017	5.426	8
15	Boccia M, Sulpizio V, Nemmi F, Guariglia C, Galati G. Direct and indirect parieto-medial temporal pathways for spatial navigation in humans: evidence from resting-state functional connectivity. <i>Brain Structure and Function</i> 222(4), 1945-1957, 2017. doi:10.1007/s00429-016-1318-6	2017	4.231	10

Part X – Complete list of publications

A – Scientific papers

Analytical citational information is reported for each paper. The number of citations has been obtained from Scopus on February 9th, 2019. The reported journal impact factors (IF) are from each publication year, except when noted:
 * 1997 IF; ** 2017 IF.

N	Publication reference	Year	Journal IF	Citations
1	Incoccia C, Doricchi F, Galati G, Pizzamiglio L. Amplitude and speed change of the optokinetic response in patients with and without neglect. <i>NeuroReport</i> 6(16), 2137-2140, 1995. doi:10.1097/00001756-199511000-00010	1995	2.262*	10
2	Doricchi F, Incoccia C, Galati G. Influence of Figure-Ground Contrast on the Implicit and Explicit Processing of Line Drawings in Patients with Left Unilateral Neglect. <i>Cognitive Neuropsychology</i> 14(4), 573-594, 1997. doi:10.1080/026432997381484	1997	1.722	8
3	Doricchi F, Perani D, Incoccia C, Grassi F, Cappa S, Bettinardi V, Galati G, Pizzamiglio L, Fazio F. Neural control of fast-regular saccades and antisaccades: An investigation using positron emission tomography. <i>Experimental Brain Research</i> 116(1), 50-62, 1997. doi:10.1007/PL00005744	1997	1.898	114
4	Vallar G, Lobel E, Galati G, Berthoz A, Pizzamiglio L, Le Bihan D. A fronto-parietal system for computing the egocentric spatial frame of reference in humans. <i>Experimental Brain Research</i> 124(3), 281-286, 1999. doi:10.1007/s002210050624	1999	2.246	182
5	Galati G, Pappata S, Pantano P, Lenzi G, Samson Y, Pizzamiglio L. Cortical control of optokinetic nystagmus in humans: A positron emission tomography study. <i>Experimental Brain Research</i> 126(2), 149-159, 1999. doi:10.1007/s002210050725	1999	2.246	31

N	Publication reference	Year	Journal IF	Citations
6	Nico D, Galati G, Incoccia C. The endpoints' task: An analysis of length reproduction in unilateral neglect. <i>Neuropsychologia</i> 37(10), 1181-1188, 1999. doi:10.1016/S0028-3932(99)00014-7	1999	2.687	12
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