

Laura Piccardi

List of Publications by Year in descending order

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Version: 2024-02-01

178
papers

4,652
citations

109321

35
h-index

144013

57
g-index

187
all docs

187
docs citations

187
times ranked

3787
citing authors

#	ARTICLE	IF	CITATIONS
1	The contribution of field independence in virtual spatial updating. <i>Current Psychology</i> , 2023, 42, 4567-4576.	2.8	5
2	Effect of ageing on verbal and visuo-spatial working memory: Evidence from 880 individuals. <i>Applied Neuropsychology Adult</i> , 2022, 29, 193-202.	1.2	9
3	A Controversial Assessment of Fitness to Fly After a Traumatic Brain Injury. <i>Aerospace Medicine and Human Performance</i> , 2022, 93, 116-122.	0.4	0
4	DiaNe: A New First-Level Computerized Tool Assessing Memory, Attention, and Visuospatial Processing to Detect Early Pathological Cognitive Decline. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 891-904.	2.6	1
5	Editorial: Spatial Navigation and Neurodevelopmental Disorders. <i>Frontiers in Psychiatry</i> , 2022, 13, 875868.	2.6	1
6	GPS Digital Nudge to Limit Road Crashes in Non-Expert Drivers. <i>Behavioral Sciences (Basel)</i> , 2021, 10, 542.	2.1	3
7	The Relationships between Cognitive Styles and Creativity: The Role of Field Dependence-Independence on Visual Creative Production. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2022, 12, 212.	2.1	12
8	Congenital lack and extraordinary ability in object and spatial imagery: An investigation on sub-types of aphantasia and hyperphantasia. <i>Consciousness and Cognition</i> , 2022, 103, 103360.	1.5	8
9	Topographical Working Memory in Children with Cerebral Palsy. <i>Journal of Motor Behavior</i> , 2021, 53, 200-208.	0.9	6
10	Is the Risk Behaviour Related to the Ordinary Driving Violations?. <i>Psychological Studies</i> , 2021, 66, 26-35.	1.0	5
11	The Role of Gender and Familiarity in a Modified Version of the Almeria Boxes Room Spatial Task. <i>Brain Sciences</i> , 2021, 11, 681.	2.3	5
12	Link Between Topographic Memory and the Combined Presentation of ADHD (ADHD-C): A Pilot Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 647243.	2.6	3
13	Do Advanced Spatial Strategies Depend on the Number of Flight Hours? The Case of Military Pilots. <i>Brain Sciences</i> , 2021, 11, 851.	2.3	11
14	The Fear to Move in a Crowded Environment. Poor Spatial Memory Related to Agoraphobic Disorder. <i>Brain Sciences</i> , 2021, 11, 796.	2.3	4
15	Spatial Abilities at High Altitude: Exploring the Role of Cultural Strategies and Hypoxia. <i>High Altitude Medicine and Biology</i> , 2021, 22, 157-165.	0.9	5
16	Sex Differences in Spatial Memory: Comparison of Three Tasks Using the Same Virtual Context. <i>Brain Sciences</i> , 2021, 11, 757.	2.3	11
17	The contribution of planning to real-world creativity: The moderating role of agreeableness. <i>Thinking Skills and Creativity</i> , 2021, 41, 100890.	3.5	16
18	Fostering the Aesthetic Pleasure: The Effect of Verbal Description on Aesthetic Appreciation of Ambiguous and Unambiguous Artworks. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2021, 11, 144.	2.1	2

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19	Locomotion and Topographical Working Memory in Children With Myelomeningocele and Arthrogyryposis Multiplex Congenita. <i>Frontiers in Psychiatry</i> , 2021, 12, 729859.	2.6	1
20	Object recognition and location: Which component of object location memory for landmarks is affected by gender? Evidence from four to ten year-old children. <i>Applied Neuropsychology: Child</i> , 2020, 9, 31-40.	1.4	21
21	Cognitive functions underlying prospective memory deficits: A study on traumatic brain injury. <i>Applied Neuropsychology Adult</i> , 2020, 27, 158-172.	1.2	8
22	Normative data and validation of the Italian translation of the Working Memory Questionnaire (WMQ). <i>Applied Neuropsychology Adult</i> , 2020, 27, 376-389.	1.2	7
23	The relationships between musical expertise and divergent thinking. <i>Acta Psychologica</i> , 2020, 203, 102990.	1.5	18
24	Web searching and navigation: Age, intelligence, and familiarity. <i>Journal of the Association for Information Science and Technology</i> , 2020, 71, 902-915.	2.9	4
25	Spatial skills. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2020, 175, 65-79.	1.8	13
26	The Verbal Judgement Task: Normative data of verbal abstract reasoning in a sample of 18- to 40-years old. <i>Applied Neuropsychology Adult</i> , 2020, , 1-8.	1.2	1
27	Topographical working memory in children and adolescents with motor disabilities. <i>Cogent Psychology</i> , 2020, 7, 1757855.	1.3	4
28	Gender Differences in Solving Moral Dilemmas: Emotional Engagement, Care and Utilitarian Orientation. <i>Psychological Studies</i> , 2020, 65, 360-369.	1.0	2
29	Chatting While Walking Does Not Interfere with Topographical Working Memory. <i>Brain Sciences</i> , 2020, 10, 811.	2.3	3
30	Is Visual Creativity Embodied? Thinking Aloud While Performing the Creative Mental Synthesis Task. <i>Brain Sciences</i> , 2020, 10, 455.	2.3	8
31	The detail is more pleasant than the whole: Global and local prime affect esthetic appreciation of artworks showing whole-part ambiguity. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 3266-3272.	1.3	3
32	Divergent Thinking: The Role of Decision-Making Styles. <i>Creativity Research Journal</i> , 2020, 32, 323-332.	2.6	17
33	Visual mental imagery in mild cognitive impairment: A pilot study. <i>Alzheimer's and Dementia</i> , 2020, 16, e045103.	0.8	1
34	The specific role of spatial orientation skills in predicting driving behaviour. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020, 71, 259-271.	3.7	18
35	Brain Network Underlying Executive Functions in Gambling and Alcohol Use Disorders: An Activation Likelihood Estimation Meta-Analysis of fMRI Studies. <i>Brain Sciences</i> , 2020, 10, 353.	2.3	21
36	The Role of Emotional Landmarks in Embodied and Not-Embodied Tasks. <i>Brain Sciences</i> , 2020, 10, 58.	2.3	18

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37	Travel Planning Ability in Right Brain-Damaged Patients: Two Case Reports. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 117.	2.0	6
38	Does spatial cognitive style affect how navigational strategy is planned?. <i>Experimental Brain Research</i> , 2019, 237, 2523-2533.	1.5	14
39	Editorial: Creativity: Education and Rehabilitation. <i>Frontiers in Psychology</i> , 2019, 10, 1500.	2.1	5
40	New Evidence for Gender Differences in Performing the Corsi Test but Not the Digit Span: Data from 208 Individuals. <i>Psychological Studies</i> , 2019, 64, 411-419.	1.0	13
41	The dynamic contribution of the high-level visual cortex to imagery and perception. <i>Human Brain Mapping</i> , 2019, 40, 2449-2463.	3.6	22
42	Attention Deficits in Stroke Patients: The Role of Lesion Characteristics, Time from Stroke, and Concomitant Neuropsychological Deficits. <i>Behavioural Neurology</i> , 2019, 2019, 1-12.	2.1	36
43	Neural Correlates of Simulated Driving While Performing a Secondary Task: A Review. <i>Frontiers in Psychology</i> , 2019, 10, 1045.	2.1	31
44	How does environmental knowledge allow us to come back home?. <i>Experimental Brain Research</i> , 2019, 237, 1811-1820.	1.5	16
45	PS-01-010 The influence of body image and psychological wellbeing on sexual functioning assessed according to a gender perspective. <i>Journal of Sexual Medicine</i> , 2019, 16, S4.	0.6	0
46	The Dancers' Visuospatial Body Map Explains Their Enhanced Divergence in the Production of Motor Forms: Evidence in the Early Development. <i>Frontiers in Psychology</i> , 2019, 10, 768.	2.1	21
47	Is Losing One's Way a Sign of Cognitive Decay? Topographical Memory Deficit as an Early Marker of Pathological Aging. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 679-693.	2.6	22
48	The format of mental imagery: from a critical review to an integrated embodied representation approach. <i>Cognitive Processing</i> , 2019, 20, 277-289.	1.4	32
49	Effect of Cognitive Style on Topographical Learning Across Life Span: Insights From Normal Development. <i>Child Development</i> , 2019, 90, 462-470.	3.0	11
50	Cold LED lighting affects visual but not acoustic vigilance. <i>Building and Environment</i> , 2019, 151, 148-155.	6.9	16
51	Evidence of taxonomy for Developmental Topographical Disorientation: Developmental Landmark Agnosia Case 1. <i>Applied Neuropsychology: Child</i> , 2019, 8, 187-198.	1.4	17
52	Engineers' abilities influence spatial perspective changing. <i>International Journal of Engineering Education</i> , 2019, 1, 106-113.	0.3	3
53	First the nose, last the eyes in congenital prosopagnosia: Look like your father looks.. <i>Neuropsychology</i> , 2019, 33, 855-861.	1.3	2
54	The way to "left" Piazza del Popolo: damage to white matter tracts in representational neglect for places. <i>Brain Imaging and Behavior</i> , 2018, 12, 1720-1729.	2.1	8

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55	Does ventrolateral prefrontal cortex help in searching for the lost key? Evidence from an fNIRS study. <i>Brain Imaging and Behavior</i> , 2018, 12, 785-797.	2.1	13
56	Normative Data for the Hayling and Brixton Tests in an Italian Population. <i>Archives of Clinical Neuropsychology</i> , 2018, 33, 466-476.	0.5	6
57	Spatial Orientation and Directional Judgments in Pilots vs. Nonpilots. <i>Aerospace Medicine and Human Performance</i> , 2018, 89, 857-862.	0.4	6
58	Effects of oral contraceptives and natural menstrual cycling on environmental learning. <i>BMC Women's Health</i> , 2018, 18, 179.	2.0	22
59	Continuous Environmental Changes May Enhance Topographic Memory Skills. Evidence From L'Aquila Earthquake-Exposed Survivors. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 318.	2.0	9
60	How would you describe a familiar route or put in order the landmarks along it? It depends on your cognitive style!. <i>Experimental Brain Research</i> , 2018, 236, 3121-3129.	1.5	14
61	The enhanced cognitive interview: could individual differences in visuo-spatial working memory explain differences in recalling an event?. <i>Psychology, Crime and Law</i> , 2018, 24, 998-1015.	1.0	0
62	No Gender Differences in Egocentric and Allocentric Environmental Transformation After Compensating for Male Advantage by Manipulating Familiarity. <i>Frontiers in Neuroscience</i> , 2018, 12, 204.	2.8	33
63	Ariadne's thread and the unravelling of navigational skills development. , 2018, , 209-220.		1
64	Neural foundation of human moral reasoning: an ALE meta-analysis about the role of personal perspective. <i>Brain Imaging and Behavior</i> , 2017, 11, 278-292.	2.1	42
65	Cognitive-behavioural phenotype in a group of girls from 1.2 to 12 years old with the Incontinentia Pigmenti syndrome: Recommendations for clinical management. <i>Applied Neuropsychology: Child</i> , 2017, 6, 327-334.	1.4	7
66	Congenital prosopagnosia in a child: Neuropsychological assessment, eye movement recordings and training. <i>Neuropsychological Rehabilitation</i> , 2017, 27, 369-408.	1.6	10
67	Body representation alterations in personal but not in extrapersonal neglect patients. <i>Applied Neuropsychology Adult</i> , 2017, 24, 308-317.	1.2	21
68	The Tower of London (ToL) in Italy: standardization of the ToL test in an Italian population. <i>Neurological Sciences</i> , 2017, 38, 1263-1270.	1.9	27
69	The Key of the Maze: The role of mental imagery and cognitive flexibility in navigational planning. <i>Neuroscience Letters</i> , 2017, 651, 146-150.	2.1	19
70	Mental imagery skills predict the ability in performing environmental directional judgements. <i>Experimental Brain Research</i> , 2017, 235, 2225-2233.	1.5	12
71	Effect of professional expertise and exposure to everyday life decision-making on moral choices. <i>Neuroscience Letters</i> , 2017, 654, 80-85.	2.1	7
72	Does the cerebellum contribute to human navigation by processing sequential information?. <i>Neuropsychology</i> , 2017, 31, 564-574.	1.3	22

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73	Restructuring the navigational field: individual predisposition towards field independence predicts preferred navigational strategy. <i>Experimental Brain Research</i> , 2017, 235, 1741-1748.	1.5	20
74	Verbal and visual divergent thinking in aging. <i>Experimental Brain Research</i> , 2017, 235, 1021-1029.	1.5	40
75	Persistence of Traumatic Symptoms After Seven Years: Evidence from Young Individuals Exposed to the L'Aquila Earthquake. <i>Journal of Loss and Trauma</i> , 2017, 22, 487-500.	1.5	9
76	I can see where you would be: Patterns of fMRI activity reveal imagined landmarks. <i>NeuroImage</i> , 2017, 144, 174-182.	4.2	40
77	Role of working memory, inhibition, and fluid intelligence in the performance of the Tower of London task. <i>Applied Neuropsychology Adult</i> , 2017, 24, 548-558.	1.2	20
78	Hypermedia navigation: Differences between spatial cognitive styles. <i>Computers in Human Behavior</i> , 2017, 66, 191-200.	8.5	16
79	Effect of Cognitive Style on Learning and Retrieval of Navigational Environments. <i>Frontiers in Pharmacology</i> , 2017, 8, 496.	3.5	31
80	Differences in Spatial Memory Recognition Due to Cognitive Style. <i>Frontiers in Pharmacology</i> , 2017, 8, 550.	3.5	22
81	Reading a Story: Different Degrees of Learning in Different Learning Environments. <i>Frontiers in Pharmacology</i> , 2017, 8, 701.	3.5	1
82	The Role of Emotional Landmarks on Topographical Memory. <i>Frontiers in Psychology</i> , 2017, 8, 763.	2.1	37
83	Neuropsychology of Aesthetic Judgment of Ambiguous and Non-Ambiguous Artworks. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2017, 7, 13.	2.1	7
84	Frontal EEG Asymmetry of Mood: A Mini-Review. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 224.	2.0	76
85	Enhancing Allocentric Spatial Recall in Pre-schoolers through Navigational Training Programme. <i>Frontiers in Neuroscience</i> , 2017, 11, 574.	2.8	18
86	Persistence of Gender Related-Effects on Visuo-Spatial and Verbal Working Memory in Right Brain-Damaged Patients. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 139.	2.0	8
87	Navigational Style Influences Eye Movement Pattern during Exploration and Learning of an Environmental Map. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 140.	2.0	20
88	Editorial: Creativity and Mental Imagery. <i>Frontiers in Psychology</i> , 2016, 7, 1280.	2.1	10
89	Gender Effects in Young Road Users on Road Safety Attitudes, Behaviors and Risk Perception. <i>Frontiers in Psychology</i> , 2016, 7, 1412.	2.1	127
90	Is the patient able to watch TV or read the newspaper? A functional semi-structured scale to observe Hemineglect symptoms in Activities of Daily Living (H-ADL). <i>Applied Neuropsychology Adult</i> , 2016, 23, 418-425.	1.2	1

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91	Does field independence predict visuo-spatial abilities underpinning human navigation? Behavioural evidence. <i>Experimental Brain Research</i> , 2016, 234, 2799-2807.	1.5	35
92	Sex differences in visuospatial and navigational working memory: the role of mood induced by background music. <i>Experimental Brain Research</i> , 2016, 234, 2381-2389.	1.5	37
93	LED lighting effect on sleep, sleepiness, mood and vigor. , 2016, , .		10
94	Domain-Specific Interference Tests on Navigational Working Memory in Military Pilots. <i>Aerospace Medicine and Human Performance</i> , 2016, 87, 528-533.	0.4	15
95	Cognitive Reserve in Healthy Aging and Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 443-449.	1.9	80
96	The impact of ageing and gender on visual mental imagery processes: A study of performance on tasks from the Complete Visual Mental Imagery Battery (CVMIB). <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 752-763.	1.3	13
97	Visualizer cognitive style enhances visual creativity. <i>Neuroscience Letters</i> , 2016, 615, 98-101.	2.1	32
98	Is prosopagnosia a clinical feature of heterotopia? Evidence from a single case report. <i>Neurological Sciences</i> , 2016, 37, 1169-1173.	1.9	1
99	Where does brain neural activation in aesthetic responses to visual art occur? Meta-analytic evidence from neuroimaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 60, 65-71.	6.1	71
100	How treatment affects the brain: meta-analysis evidence of neural substrates underpinning drug therapy and psychotherapy in major depression. <i>Brain Imaging and Behavior</i> , 2016, 10, 619-627.	2.1	29
101	Different neural modifications underpin PTSD after different traumatic events: an fMRI meta-analytic study. <i>Brain Imaging and Behavior</i> , 2016, 10, 226-237.	2.1	70
102	Women outperform men in remembering to remember. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 65-74.	1.1	15
103	Gender Differences in Navigational Memory: Pilots vs. Nonpilots. <i>Aerospace Medicine and Human Performance</i> , 2015, 86, 103-111.	0.4	84
104	Neuroanatomy of Alzheimer's Disease and Late-Life Depression: A Coordinate-Based Meta-Analysis of MRI Studies. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 963-970.	2.6	44
105	EMDR therapy for PTSD after motor vehicle accidents: meta-analytic evidence for specific treatment. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 213.	2.0	12
106	The eyes test is influenced more by artistic inclination and less by sex. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 292.	2.0	14
107	Where do bright ideas occur in our brain? Meta-analytic evidence from neuroimaging studies of domain-specific creativity. <i>Frontiers in Psychology</i> , 2015, 6, 1195.	2.1	185
108	Domain-Specificity of Creativity: A Study on the Relationship Between Visual Creativity and Visual Mental Imagery. <i>Frontiers in Psychology</i> , 2015, 6, 1870.	2.1	36

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109	Ageing and Neurodegenerative Disorders. Behavioural Neurology, 2015, 2015, 1-2.	2.1	2
110	The Meditative Mind: A Comprehensive Meta-Analysis of MRI Studies. BioMed Research International, 2015, 2015, 1-11.	1.9	106
111	I believe I'm good at orienting myself But is that true?. Cognitive Processing, 2015, 16, 301-307.	1.4	26
112	A dedicated system for topographical working memory: evidence from domain-specific interference tests. Experimental Brain Research, 2015, 233, 2489-2495.	1.5	14
113	The virtual reality Walking Corsi Test. Computers in Human Behavior, 2015, 48, 72-77.	8.5	35
114	Perspective changing in WalCT and VR-WalCT: A gender difference study [WalCT vs VR-WalCT: Gender differences]. Computers in Human Behavior, 2015, 53, 316-323.	8.5	16
115	Age effect in generating mental images of buildings but not common objects. Neuroscience Letters, 2015, 602, 79-83.	2.1	14
116	A penny for your thoughts! patterns of fMRI activity reveal the content and the spatial topography of visual mental images. Human Brain Mapping, 2015, 36, 945-958.	3.6	54
117	Where did you go left? Piazza del Popolo? At your right? temporo-parietal junction. Cortex, 2015, 73, 106-111.	2.4	19
118	Situated navigational working memory: the role of positive mood. Cognitive Processing, 2015, 16, 327-330.	1.4	26
119	Finding my own way: an fMRI single case study of a subject with developmental topographical disorientation. Neurocase, 2015, 21, 573-583.	0.6	30
120	Peculiar body representation alterations in hemineglect: a case report. Neurocase, 2015, 21, 697-706.	0.6	16
121	Does Spatial Locative Comprehension Predict Landmark-Based Navigation?. PLoS ONE, 2015, 10, e0115432.	2.5	23
122	Incontinencia Pigmenti: Learning Disabilities Are a Fundamental Hallmark of the Disease. PLoS ONE, 2014, 9, e87771.	2.5	27
123	Where Am I? A new case of developmental topographical disorientation. Journal of Neuropsychology, 2014, 8, 107-124.	1.4	65
124	Development of navigational working memory: Evidence from 6 to 10 year old children. British Journal of Developmental Psychology, 2014, 32, 205-217.	1.7	35
125	A Selective Egocentric Topographical Working Memory Deficit in the Early Stages of Alzheimer's Disease. American Journal of Alzheimer's Disease and Other Dementias, 2014, 29, 749-754.	1.9	47
126	One's own country and familiar places in the mind's eye: Different topological representations for navigational and non-navigational contents. Neuroscience Letters, 2014, 579, 52-57.	2.1	11

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127	Deficits in visuo-spatial but not in topographical memory during pregnancy and the postpartum state in an expert military pilot: a case report. <i>BMC Research Notes</i> , 2014, 7, 524.	1.4	13
128	The Walking Corsi Test (WalCT): A Normative Study of Topographical Working Memory in a Sample of 4- to 11-Year-Olds. <i>Clinical Neuropsychologist</i> , 2014, 28, 84-96.	2.3	47
129	Effects of new light sources on task switching and mental rotation performance. <i>Journal of Environmental Psychology</i> , 2014, 39, 92-100.	5.1	66
130	Spatial location and pathway memory compared in the reaching vs. walking domains. <i>Neuroscience Letters</i> , 2014, 566, 226-230.	2.1	30
131	Looking for the compass in a case of developmental topographical disorientation: A behavioral and neuroimaging study. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2014, 36, 464-481.	1.3	40
132	Bottom-up and top-down processes in body representation: A study of brain-damaged and amputee patients.. <i>Neuropsychology</i> , 2014, 28, 772-781.	1.3	29
133	Bisecting or Not Bisecting: This Is the Neglect Question. Line Bisection Performance in the Diagnosis of Neglect in Right Brain-Damaged Patients. <i>PLoS ONE</i> , 2014, 9, e99700.	2.5	21
134	Segregation of neural circuits involved in spatial learning in reaching and navigational space. <i>Neuropsychologia</i> , 2013, 51, 1561-1570.	1.6	74
135	The Walking Corsi Test (WalCT): standardization of the topographical memory test in an Italian population. <i>Neurological Sciences</i> , 2013, 34, 971-978.	1.9	88
136	Role of visuo-spatial working memory in path integration disorders in neglect. <i>Cortex</i> , 2013, 49, 920-930.	2.4	30
137	Narrative Discourse and Sociocognitive Abilities of a Child With Cri-du-Chat Syndrome. <i>Journal of Genetic Psychology</i> , 2013, 174, 51-72.	1.2	3
138	Mental Rotation Task in a Pilot During and After Pregnancy. <i>Aviation, Space, and Environmental Medicine</i> , 2013, 84, 1092-1094.	0.5	6
139	Gender Effects on Mental Rotation in Pilots vs. Nonpilots. <i>Aviation, Space, and Environmental Medicine</i> , 2013, 84, 726-729.	0.5	89
140	Refractive Errors Affect the Vividness of Visual Mental Images. <i>PLoS ONE</i> , 2013, 8, e65161.	2.5	8
141	Neglecting the Left Side of a City Square but Not the Left Side of Its Clock: Prevalence and Characteristics of Representational Neglect. <i>PLoS ONE</i> , 2013, 8, e67390.	2.5	47
142	A longitudinal study in atypical Cri-du chat profile: A single case report. <i>Case Reports in Clinical Medicine</i> , 2013, 02, 100-107.	0.2	2
143	Map-following skills in left and right brain-damaged patients with and without hemineglect. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 1065-1079.	1.3	8
144	The roles of categorical and coordinate spatial relations in recognizing buildings. <i>Attention, Perception, and Psychophysics</i> , 2012, 74, 1732-1741.	1.3	9

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145	Mirror writing resulting from an egocentric representation disorder: A case report. <i>Neurocase</i> , 2011, 17, 447-460.	0.6	9
146	Dissociated deficits of visuo-spatial memory in near space and navigational space: Evidence from brain-damaged patients and healthy older participants. <i>Aging, Neuropsychology, and Cognition</i> , 2011, 18, 362-384.	1.3	59
147	Sex differences in a landmark environmental re-orientation task only during the learning phase. <i>Neuroscience Letters</i> , 2011, 503, 181-185.	2.1	34
148	Perspective changing in primary and secondary learning: A gender difference study. <i>Learning and Individual Differences</i> , 2011, 21, 114-118.	2.7	41
149	Familiarity and Environmental Representations of a City: A Self-Report Study. <i>Psychological Reports</i> , 2011, 109, 309-326.	1.7	48
150	Come impariamo a muoverci nell'ambiente?. , 2011, , .		5
151	Different spatial memory systems are involved in small- and large-scale environments: evidence from patients with temporal lobe epilepsy. <i>Experimental Brain Research</i> , 2010, 206, 171-177.	1.5	50
152	Environmental orientation and navigation in different types of unilateral neglect. <i>Experimental Brain Research</i> , 2010, 206, 163-169.	1.5	12
153	Developmental topographical disorientation in a healthy subject. <i>Neuropsychologia</i> , 2010, 48, 1563-1573.	1.6	102
154	Environment and object mental images in patients with representational neglect: Two case reports. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 921-932.	1.8	18
155	Does hemineglect affect visual mental imagery? Imagery deficits in representational and perceptual neglect. <i>Cognitive Neuropsychology</i> , 2010, 27, 115-133.	1.1	46
156	Training computerizzato di coordinazione visuo-motoria TCCVM. , 2010, , .		0
157	Topographical disorientation in a patient who never developed navigational skills: The (re)habilitation treatment. <i>Neuropsychological Rehabilitation</i> , 2009, 19, 291-314.	1.6	19
158	Pure imagery neglect for places and objects. <i>Cognitive Processing</i> , 2009, 10, 266-267.	1.4	1
159	Representational neglect and navigation in virtual space. <i>Cognitive Neuropsychology</i> , 2009, 26, 247-265.	1.1	15
160	Landmark based navigation in brain-damaged patients with neglect. <i>Neuropsychologia</i> , 2008, 46, 1898-1907.	1.6	28
161	Walking in the Corsi test: Which type of memory do you need?. <i>Neuroscience Letters</i> , 2008, 432, 127-131.	2.1	130
162	Pure representational neglect and navigational deficits in a case with preserved visuo-spatial working memory. <i>Neurocase</i> , 2008, 14, 329-342.	0.6	33

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163	Sensory-Motor Rehabilitation in Rett Syndrome. Focus on Autism and Other Developmental Disabilities, 2008, 23, 49-62.	1.3	14
164	Visual-motor coordination computerized training improves the visuo-spatial performance in a child affected by Cri-du-Chat syndrome. International Journal of Rehabilitation Research, 2008, 31, 151-154.	1.3	2
165	Neural bases of personal and extrapersonal neglect in humans. Brain, 2007, 130, 431-441.	7.6	286
166	Efficacy of Visuo-Spatial Training in Right-Brain Damaged Patients with Spatial Hemineglect and Attention Disorders. Cortex, 2006, 42, 973-982.	2.4	17
167	Cortical plasticity following surgical extension of lower limbs. NeuroImage, 2006, 30, 172-183.	4.2	25
168	Neural Substrates of Visual and Musical Art: A Book Review of ???Neuropsychology of Art: Neurologic, Cognitive, and Evolutionary Perspectives???. Cognitive and Behavioral Neurology, 2006, 19, 172-173.	0.9	0
169	What happens when the brain fails: neuropsychological studies on spatial memory. Cognitive Processing, 2006, 7, 154-154.	1.4	0
170	Representational neglect and navigation in real space. Neuropsychologia, 2005, 43, 1138-1143.	1.6	61
171	Neuropsychological rehabilitation in a case of Cornelia de Lange syndrome. Neuropsychological Rehabilitation, 2005, 15, 147-160.	1.6	0
172	Lack of orientation due to a congenital brain malformation: A case study. Neurocase, 2005, 11, 463-474.	0.6	40
173	Development of neuropsychiatric symptoms in poststroke patients: a cross-sectional study. Acta Psychiatrica Scandinavica, 2004, 110, 55-63.	4.5	157
174	Language Disorder in a Child with Early Left Thalamic Lesion. Neurocase, 2004, 10, 308-315.	0.6	3
175	Dissociation Between Personal and Extrapersonal Neglect in a Crossed Aphasia Study. Neurocase, 2003, 9, 414-420.	0.6	19
176	Is autotopoagnosia real? EC says yes. A case study. Neuropsychologia, 2002, 40, 1744-1749.	1.6	76
177	Personality Traits and Coping Strategies for Contrasting the Occurrence of Traumatic Reactions in Emergency Rescuers. , 0, , .		2
178	Travel planning in men and women. Who is better?. Current Psychology, 0, , 1.	2.8	5