

Laura Piccardi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

171
papers

3,413
citations

31
h-index

49
g-index

187
ext. papers

4,149
ext. citations

3
avg, IF

5.5
L-index

#	Paper	IF	Citations
171	Neural bases of personal and extrapersonal neglect in humans. <i>Brain</i> , 2007 , 130, 431-41	11.2	243
170	Development of neuropsychiatric symptoms in poststroke patients: a cross-sectional study. <i>Acta Psychiatrica Scandinavica</i> , 2004 , 110, 55-63	6.5	132
169	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	3.4	121
168	Walking in the Corsi test: which type of memory do you need?. <i>Neuroscience Letters</i> , 2008 , 432, 127-31	3.3	114
167	Developmental topographical disorientation in a healthy subject. <i>Neuropsychologia</i> , 2010 , 48, 1563-73	3.2	87
166	Gender effects on mental rotation in pilots vs. nonpilots. <i>Aviation, Space, and Environmental Medicine</i> , 2013 , 84, 726-9		78
165	Gender Effects in Young Road Users on Road Safety Attitudes, Behaviors and Risk Perception. <i>Frontiers in Psychology</i> , 2016 , 7, 1412	3.4	76
164	Gender differences in navigational memory: pilots vs. nonpilots. <i>Aerospace Medicine and Human Performance</i> , 2015 , 86, 103-11	1.1	75
163	The Walking Corsi Test (WalCT): standardization of the topographical memory test in an Italian population. <i>Neurological Sciences</i> , 2013 , 34, 971-8	3.5	67
162	Is autotopoagnosia real? EC says yes. A case study. <i>Neuropsychologia</i> , 2002 , 40, 1744-9	3.2	67
161	Segregation of neural circuits involved in spatial learning in reaching and navigational space. <i>Neuropsychologia</i> , 2013 , 51, 1561-70	3.2	66
160	The Meditative Mind: A Comprehensive Meta-Analysis of MRI Studies. <i>BioMed Research International</i> , 2015 , 2015, 419808	3	64
159	Representational neglect and navigation in real space. <i>Neuropsychologia</i> , 2005 , 43, 1138-43	3.2	56
158	Cognitive Reserve in Healthy Aging and Alzheimer's Disease: A Meta-Analysis of fMRI Studies. <i>American Journal of Alzheimeris Disease and Other Dementias</i> , 2016 , 31, 443-9	2.5	53
157	Where Am I? A new case of developmental topographical disorientation. <i>Journal of Neuropsychology</i> , 2014 , 8, 107-24	2.6	53
156	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	9	52
155	Effects of new light sources on task switching and mental rotation performance. <i>Journal of Environmental Psychology</i> , 2014 , 39, 92-100	6.7	52

154	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, 362-84	2.1	49
153	Different neural modifications underpin PTSD after different traumatic events: an fMRI meta-analytic study. <i>Brain Imaging and Behavior</i> , 2016 , 10, 226-37	4.1	48
152	Frontal EEG Asymmetry of Mood: A Mini-Review. <i>Frontiers in Behavioral Neuroscience</i> , 2017 , 11, 224	3.5	46
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, 171-7	2.3	43
150	Familiarity and environmental representations of a city: a self-report study. <i>Psychological Reports</i> , 2011 , 109, 309-26	1.6	41
149	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	4.4	38
148	A selective egocentric topographical working memory deficit in the early stages of Alzheimer's disease: a preliminary study. <i>American Journal of Alzheimeris Disease and Other Dementias</i> , 2014 , 29, 749-54	2.5	37
147	Perspective changing in primary and secondary learning: A gender difference study. <i>Learning and Individual Differences</i> , 2011 , 21, 114-118	3.1	37
146	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	3.7	37
145	Lack of orientation due to a congenital brain malformation: a case study. <i>Neurocase</i> , 2005 , 11, 463-74	0.8	36
144	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> , 2015 , 36, 945-58	5.9	34
143	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, 464-81	2.1	32
142	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	4.1	31
141	Pure representational neglect and navigational deficits in a case with preserved visuo-spatial working memory. <i>Neurocase</i> , 2008 , 14, 329-42	0.8	31
140	Sex differences in a landmark environmental re-orientation task only during the learning phase. <i>Neuroscience Letters</i> , 2011 , 503, 181-5	3.3	29
139	The virtual reality Walking Corsi Test. <i>Computers in Human Behavior</i> , 2015 , 48, 72-77	7.7	28
138	Spatial location and pathway memory compared in the reaching vs. walking domains. <i>Neuroscience Letters</i> , 2014 , 566, 226-30	3.3	27
137	Role of visuo-spatial working memory in path integration disorders in neglect. <i>Cortex</i> , 2013 , 49, 920-30	3.8	27

136	Development of navigational working memory: evidence from 6- to 10-year-old children. <i>British Journal of Developmental Psychology</i> , 2014 , 32, 205-17	2	27
135	Landmark based navigation in brain-damaged patients with neglect. <i>Neuropsychologia</i> , 2008 , 46, 1898-907	2	27
134	I can see where you would be: Patterns of fMRI activity reveal imagined landmarks. <i>NeuroImage</i> , 2017 , 144, 174-182	7.9	26
133	The Role of Emotional Landmarks on Topographical Memory. <i>Frontiers in Psychology</i> , 2017 , 8, 763	3.4	26
132	Domain-Specificity of Creativity: A Study on the Relationship Between Visual Creativity and Visual Mental Imagery. <i>Frontiers in Psychology</i> , 2015 , 6, 1870	3.4	26
131	Sex differences in visuospatial and navigational working memory: the role of mood induced by background music. <i>Experimental Brain Research</i> , 2016 , 234, 2381-9	2.3	26
130	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	5.1	25
129	Effect of Cognitive Style on Learning and Retrieval of Navigational Environments. <i>Frontiers in Pharmacology</i> , 2017 , 8, 496	5.6	25
128	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, 963-70	4.3	25
127	Finding my own way: an fMRI single case study of a subject with developmental topographical disorientation. <i>Neurocase</i> , 2015 , 21, 573-83	0.8	24
126	Bottom-up and top-down processes in body representation: a study of brain-damaged and amputee patients. <i>Neuropsychology</i> , 2014 , 28, 772-81	3.8	24
125	Does hemineglect affect visual mental imagery? Imagery deficits in representational and perceptual neglect. <i>Cognitive Neuropsychology</i> , 2010 , 27, 115-33	2.3	24
124	Attention Deficits in Stroke Patients: The Role of Lesion Characteristics, Time from Stroke, and Concomitant Neuropsychological Deficits. <i>Behavioural Neurology</i> , 2019 , 2019, 7835710	3	23
123	Incontinentia pigmenti: learning disabilities are a fundamental hallmark of the disease. <i>PLoS ONE</i> , 2014 , 9, e87771	3.7	23
122	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, 619-27	4.1	22
121	Verbal and visual divergent thinking in aging. <i>Experimental Brain Research</i> , 2017 , 235, 1021-1029	2.3	21
120	Cortical plasticity following surgical extension of lower limbs. <i>NeuroImage</i> , 2006 , 30, 172-83	7.9	21
119	The format of mental imagery: from a critical review to an integrated embodied representation approach. <i>Cognitive Processing</i> , 2019 , 20, 277-289	1.5	20

118	Situated navigational working memory: the role of positive mood. <i>Cognitive Processing</i> , 2015 , 16 Suppl 1, 327-30	1.5	19
117	Does spatial locative comprehension predict landmark-based navigation?. <i>PLoS ONE</i> , 2015 , 10, e0115432,7	3.7	19
116	Does field independence predict visuo-spatial abilities underpinning human navigation? Behavioural evidence. <i>Experimental Brain Research</i> , 2016 , 234, 2799-807	2.3	19
115	Where did you "left" Piazza del Popolo? At your "right" temporo-parietal junction. <i>Cortex</i> , 2015 , 73, 106-118	3.8	18
114	Visualizer cognitive style enhances visual creativity. <i>Neuroscience Letters</i> , 2016 , 615, 98-101	3.3	18
113	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	1.9	17
112	I believe I'm good at orienting myself. But is that true?. <i>Cognitive Processing</i> , 2015 , 16, 301-7	1.5	17
111	Dissociation between personal and extrapersonal neglect in a crossed aphasia study. <i>Neurocase</i> , 2003 , 9, 414-20	0.8	17
110	Navigational Style Influences Eye Movement Pattern during Exploration and Learning of an Environmental Map. <i>Frontiers in Behavioral Neuroscience</i> , 2016 , 10, 140	3.5	17
109	Does the cerebellum contribute to human navigation by processing sequential information?. <i>Neuropsychology</i> , 2017 , 31, 564-574	3.8	16
108	Restructuring the navigational field: individual predisposition towards field independence predicts preferred navigational strategy. <i>Experimental Brain Research</i> , 2017 , 235, 1741-1748	2.3	16
107	Body representation alterations in personal but not in extrapersonal neglect patients. <i>Applied Neuropsychology Adult</i> , 2017 , 24, 308-317	1.9	15
106	The Key of the Maze: The role of mental imagery and cognitive flexibility in navigational planning. <i>Neuroscience Letters</i> , 2017 , 651, 146-150	3.3	15
105	Perspective changing in WalCT and VR-WalCT: A gender difference study [WalCT VR-WalCT: Gender differences]. <i>Computers in Human Behavior</i> , 2015 , 53, 316-323	7.7	15
104	Differences in Spatial Memory Recognition Due to Cognitive Style. <i>Frontiers in Pharmacology</i> , 2017 , 8, 550	5.6	15
103	Environment and object mental images in patients with representational neglect: two case reports. <i>Journal of the International Neuropsychological Society</i> , 2010 , 16, 921-32	3.1	15
102	Efficacy of visuo-spatial training in right-brain damaged patients with spatial hemineglect and attention disorders. <i>Cortex</i> , 2006 , 42, 973-82	3.8	15
101	The Tower of London (ToL) in Italy: standardization of the ToL test in an Italian population. <i>Neurological Sciences</i> , 2017 , 38, 1263-1270	3.5	14

100	Neural Correlates of Simulated Driving While Performing a Secondary Task: A Review. <i>Frontiers in Psychology</i> , 2019 , 10, 1045	3.4	14
99	Topographical disorientation in a patient who never developed navigational skills: the (re)habilitation treatment. <i>Neuropsychological Rehabilitation</i> , 2009 , 19, 291-314	3.1	14
98	Sensory-Motor Rehabilitation in Rett Syndrome: A Case Report. <i>Focus on Autism and Other Developmental Disabilities</i> , 2008 , 23, 49-62	1.8	14
97	The dynamic contribution of the high-level visual cortex to imagery and perception. <i>Human Brain Mapping</i> , 2019 , 40, 2449-2463	5.9	13
96	How does environmental knowledge allow us to come back home?. <i>Experimental Brain Research</i> , 2019 , 237, 1811-1820	2.3	13
95	Domain-Specific Interference Tests on Navigational Working Memory in Military Pilots. <i>Aerospace Medicine and Human Performance</i> , 2016 , 87, 528-533	1.1	13
94	Representational neglect and navigation in virtual space. <i>Cognitive Neuropsychology</i> , 2009 , 26, 247-65	2.3	13
93	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	13
92	Women outperform men in remembering to remember. <i>Quarterly Journal of Experimental Psychology</i> , 2016 , 69, 65-74	1.8	12
91	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	4.3	12
90	A dedicated system for topographical working memory: evidence from domain-specific interference tests. <i>Experimental Brain Research</i> , 2015 , 233, 2489-95	2.3	12
89	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	3.7	12
88	Evidence of taxonomy for Developmental Topographical Disorientation: Developmental Landmark Agnosia Case 1. <i>Applied Neuropsychology: Child</i> , 2019 , 8, 187-198	1.4	12
87	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	3.4	11
86	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,	3.4	11
85	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, 752-63	2.1	11
84	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	2.3	11
83	Hypermedia navigation: Differences between spatial cognitive styles. <i>Computers in Human Behavior</i> , 2017 , 66, 191-200	7.7	11

82	Enhancing Allocentric Spatial Recall in Pre-schoolers through Navigational Training Programme. <i>Frontiers in Neuroscience</i> , 2017 , 11, 574	5.1	11
81	Environmental orientation and navigation in different types of unilateral neglect. <i>Experimental Brain Research</i> , 2010 , 206, 163-9	2.3	11
80	Cold LED lighting affects visual but not acoustic vigilance. <i>Building and Environment</i> , 2019 , 151, 148-155	6.5	11
79	Mental imagery skills predict the ability in performing environmental directional judgements. <i>Experimental Brain Research</i> , 2017 , 235, 2225-2233	2.3	10
78	Age effect in generating mental images of buildings but not common objects. <i>Neuroscience Letters</i> , 2015 , 602, 79-83	3.3	10
77	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	4.1	10
76	Does spatial cognitive style affect how navigational strategy is planned?. <i>Experimental Brain Research</i> , 2019 , 237, 2523-2533	2.3	10
75	One's own country and familiar places in the mind's eye: different topological representations for navigational and non-navigational contents. <i>Neuroscience Letters</i> , 2014 , 579, 52-7	3.3	10
74	EMDR therapy for PTSD after motor vehicle accidents: meta-analytic evidence for specific treatment. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 213	3.3	10
73	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	2.3	10
72	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	4.5	9
71	The Role of Emotional Landmarks in Embodied and Not-Embodied Tasks. <i>Brain Sciences</i> , 2020 , 10,	3.4	9
70	The eyes test is influenced more by artistic inclination and less by sex. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 292	3.3	9
69	Mirror writing resulting from an egocentric representation disorder: a case report. <i>Neurocase</i> , 2011 , 17, 447-60	0.8	9
68	The roles of categorical and coordinate spatial relations in recognizing buildings. <i>Attention, Perception, and Psychophysics</i> , 2012 , 74, 1732-41	2	8
67	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	3.1	7
65	Peculiar body representation alterations in hemineglect: a case report. <i>Neurocase</i> , 2015 , 21, 697-706	0.8	7

64	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	3.9	7
63	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	3.5	7
62	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	4.1	6
61	Neuropsychology of Aesthetic Judgment of Ambiguous and Non-Ambiguous Artworks. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2017 , 7,	2.3	6
60	Mental rotation task in a pilot during and after pregnancy. <i>Aviation, Space, and Environmental Medicine</i> , 2013 , 84, 1092-4		6
59	Refractive errors affect the vividness of visual mental images. <i>PLoS ONE</i> , 2013 , 8, e65161	3.7	6
58	The relationships between musical expertise and divergent thinking. <i>Acta Psychologica</i> , 2020 , 203, 1029907		6
57	Effect of Cognitive Style on Topographical Learning Across Life Span: Insights From Normal Development. <i>Child Development</i> , 2019 , 90, 462-470	4.9	6
56	Continuous Environmental Changes May Enhance Topographic Memory Skills. Evidence From L'Aquila Earthquake-Exposed Survivors. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 318	3.3	6
55	Effect of professional expertise and exposure to everyday life decision-making on moral choices. <i>Neuroscience Letters</i> , 2017 , 654, 80-85	3.3	5
54	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	5
53	Effect of ageing on verbal and visuo-spatial working memory: Evidence from 880 individuals. <i>Applied Neuropsychology Adult</i> , 2020 , 1-10	1.9	5
52	Map-following skills in left and right brain-damaged patients with and without hemineglect. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012 , 34, 1065-79	2.1	5
51	Come impariamo a muoverci nell'ambiente? 2011 ,		5
50	Divergent Thinking: The Role of Decision-Making Styles. <i>Creativity Research Journal</i> , 2020 , 32, 323-332	1.8	5
49	Cognitive functions underlying prospective memory deficits: A study on traumatic brain injury. <i>Applied Neuropsychology Adult</i> , 2020 , 27, 158-172	1.9	5
48	Spatial Orientation and Directional Judgments in Pilots vs. Nonpilots. <i>Aerospace Medicine and Human Performance</i> , 2018 , 89, 857-862	1.1	5
47	Effects of oral contraceptives and natural menstrual cycling on environmental learning. <i>BMC Women's Health</i> , 2018 , 18, 179	2.9	5

46	The contribution of planning to real-world creativity: The moderating role of agreeableness. <i>Thinking Skills and Creativity</i> , 2021 , 41, 100890	3	5
45	Travel Planning Ability in Right Brain-Damaged Patients: Two Case Reports. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 117	3.3	4
44	Normative Data for the Hayling and Brixton Tests in an Italian Population. <i>Archives of Clinical Neuropsychology</i> , 2018 , 33, 466-476	2.7	4
43	2016 ,		4
42	Narrative discourse and sociocognitive abilities of a child with Cri-du-Chat syndrome. <i>Journal of Genetic Psychology</i> , 2013 , 174, 51-72	1.4	3
41	Language disorder in a child with early left thalamic lesion. <i>Neurocase</i> , 2004 , 10, 308-15	0.8	3
40	Spatial skills. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2020 , 175, 65-79	3	3
39	Do Advanced Spatial Strategies Depend on the Number of Flight Hours? The Case of Military Pilots. <i>Brain Sciences</i> , 2021 , 11,	3.4	3
38	Travel planning in men and women. Who is better?. <i>Current Psychology</i> ,1	1.4	3
37	Personality Traits and Coping Strategies for Contrasting the Occurrence of Traumatic Reactions in Emergency Rescuers 2016 ,		2
36	A longitudinal study in atypical Cri-du chat profile: A single case report. <i>Case Reports in Clinical Medicine</i> , 2013 , 02, 100-107	0.1	2
35	First the nose, last the eyes in congenital prosopagnosia: Look like your father looks. <i>Neuropsychology</i> , 2019 , 33, 855-861	3.8	2
34	Web searching and navigation: Age, intelligence, and familiarity. <i>Journal of the Association for Information Science and Technology</i> , 2020 , 71, 902-915	2.7	2
33	Is Visual Creativity Embodied? Thinking Aloud While Performing the Creative Mental Synthesis Task. <i>Brain Sciences</i> , 2020 , 10,	3.4	2
32	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	2	2
31	Is the Risk Behaviour Related to the Ordinary Driving Violations?. <i>Psychological Studies</i> , 2021 , 66, 26-35	1	2
30	The Role of Gender and Familiarity in a Modified Version of the Almeria Boxes Room Spatial Task. <i>Brain Sciences</i> , 2021 , 11,	3.4	2
29	Topographical Working Memory in Children with Cerebral Palsy. <i>Journal of Motor Behavior</i> , 2021 , 53, 200-208	1.4	2

28	Is prosopagnosia a clinical feature of heterotopia? Evidence from a single case report. <i>Neurological Sciences</i> , 2016 , 37, 1169-73	3.5	1
27	Pure imagery neglect for places and objects. <i>Cognitive Processing</i> , 2009 , 10 Suppl 2, S266-7	1.5	1
26	Visual-motor coordination computerized training improves the visuo-spatial performance in a child affected by Cri-du-Chat syndrome. <i>International Journal of Rehabilitation Research</i> , 2008 , 31, 151-4	1.8	1
25	Engineers' abilities influence spatial perspective changing. <i>International Journal of Engineering Education</i> , 2019 , 1, 106-113	0.1	1
24	Topographical working memory in children and adolescents with motor disabilities. <i>Cogent Psychology</i> , 2020 , 7, 1757855	1	1
23	Gender Differences in Solving Moral Dilemmas: Emotional Engagement, Care and Utilitarian Orientation. <i>Psychological Studies</i> , 2020 , 65, 360-369	1	1
22	Chatting While Walking Does Not Interfere with Topographical Working Memory. <i>Brain Sciences</i> , 2020 , 10,	3.4	1
21	Link Between Topographic Memory and the Combined Presentation of ADHD (ADHD-C): A Pilot Study. <i>Frontiers in Psychiatry</i> , 2021 , 12, 647243	5	1
20	Spatial Abilities at High Altitude: Exploring the Role of Cultural Strategies and Hypoxia. <i>High Altitude Medicine and Biology</i> , 2021 , 22, 157-165	1.9	1
19	Sex Differences in Spatial Memory: Comparison of Three Tasks Using the Same Virtual Context. <i>Brain Sciences</i> , 2021 , 11,	3.4	1
18	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, 418-25	1.9	1
17	Normative data and validation of the Italian translation of the Working Memory Questionnaire (WMQ). <i>Applied Neuropsychology Adult</i> , 2020 , 27, 376-389	1.9	1
16	Syndromes majeurs de l'hémisphère mineur. <i>EMC - Neurologie</i> , 2005 , 2, 475-504		0
15	Locomotion and Topographical Working Memory in Children With Myelomeningocele and Arthrogyrosis Multiplex Congenita. <i>Frontiers in Psychiatry</i> , 2021 , 12, 729859	5	0
14	Ariadne's thread and the unravelling of navigational skills development 2018 , 209-220		0
13	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	1.9	0
12	The contribution of field independence in virtual spatial updating. <i>Current Psychology</i> , 1	1.4	0
11	GPS Digital Nudge to Limit Road Crashes in Non-Expert Drivers. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2022 , 12, 165	2.3	0

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|----|---|-----|
| 10 | 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 | 1.1 |
| 9 | Visual mental imagery in mild cognitive impairment: A pilot study. <i>Alzheimeris and Dementia</i> , 2020 , 16, e045103 | 1.2 |
| 8 | Reading a Story: Different Degrees of Learning in Different Learning Environments. <i>Frontiers in Pharmacology</i> , 2017 , 8, 701 | 5.6 |
| 7 | Neural Substrates of Visual and Musical Art: A Book Review of ???Neuropsychology of Art: Neurologic, Cognitive, and Evolutionary Perspectives???. <i>Cognitive and Behavioral Neurology</i> , 2006 , 19, 172-173 | 1.6 |
| 6 | What happens when the brain fails: neuropsychological studies on spatial memory. <i>Cognitive Processing</i> , 2006 , 7, 154-154 | 1.5 |
| 5 | Syndromes majeurs de l'hémisphère mineur. <i>EMC - Neurologie</i> , 2005 , 2, 1-21 | |
| 4 | Neuropsychological rehabilitation in a case of Cornelia de Lange syndrome. <i>Neuropsychological Rehabilitation</i> , 2005 , 15, 147-60 | 3.1 |
| 3 | A Controversial Assessment of Fitness to Fly After a Traumatic Brain Injury.. <i>Aerospace Medicine and Human Performance</i> , 2022 , 93, 116-122 | 1.1 |
| 2 | Sviluppo Della Memoria Di Posizioni E Della Memoria Topografica: Dati Preliminari Di Uno Studio Condotta Su Bambini Dai 4 Ai 7 Anni 2011 , 27-48 | |
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