Tina Iachini

List of Publications by Year
in descending order

78 papers	2,492 citations	212478 28 h-index	252626 46 g-index
79 all docs	79 docs citations	79 times ranked	2096 citing authors

#	Article	IF	Citations
1	Neuropsychology of posteromedial parietal cortex and conversion factors from Mild Cognitive Impairment to Alzheimerâ€™s disease: systematic search and state-of-the-art review. Aging Clinical and Experimental Research, 2022, 34, 289-307.	1.4	13
2	How ageing and blindness affect egocentric and allocentric spatial memory. Quarterly Journal of Experimental Psychology, 2022, 75, 1628-1642.	0.6	8
3	Hand movements in Mild Cognitive Impairment: clinical implications and insights for future research. Journal of Integrative Neuroscience, 2022, 21, 067.	0.8	15
4	Spaces for relaxing, spaces for recharging: How parks affect people's emotions. Journal of Environmental Psychology, 2022, 81, 101809.	2.3	11
5	An Investigation of the Influence of the Night Lighting in a Urban Park on Individualsâ€™ Emotions. Sustainability, 2022, 14, 8556.	1.6	16
6	Egocentric metric representations in peripersonal space: A bridge between motor resources and spatial memory. British Journal of Psychology, 2021, 112, 433-454.	1.2	16
7	Egocentric and allocentric spatial representations in a patient with BÃ¡lint-like syndrome: A single-case study. Cortex, 2021, 135, 10-16.	1.1	6
8	Spatial text processing: are estimates of time and distance influenced by the age of characters and readers?. Psychological Research, 2021, 85, 259-267.	1.0	1
9	Towards and away from the body: The relevance of the direction of use in the coding of object-related actions. Quarterly Journal of Experimental Psychology, 2021, 74, 1225-1233.	0.6	5
10	Can I put myself in your shoes? Sharing peripersonal space reveals the simulation of the action possibilities of others. Experimental Brain Research, 2021, 239, 1035-1045.	0.7	6
11	Defensive functions provoke similar psychophysiological reactions in reaching and comfort spaces. Scientific Reports, 2021, 11, 5170.	1.6	15
12	Social Distance during the COVID-19 Pandemic Reflects Perceived Rather Than Actual Risk. International Journal of Environmental Research and Public Health, 2021, 18, 5504.	1.2	29
13	A questionnaire investigating the emotional salience of sounds. Applied Acoustics, 2021, 182, 108281.	1.7	15
14	The Effect of Facial Expressions on Interpersonal Space: A Gender Study in Immersive Virtual Reality. Smart Innovation, Systems and Technologies, 2021, , 477-486.	0.5	6
15	The role of mental imagery in pantomimes of actions towards and away from the body. Psychological Research, 2021, 85, 1408-1417.	1.0	9
16	From aMCI to AD: The Role of Visuo-Spatial Memory Span and Executive Functions in Egocentric and Allocentric Spatial Impairments. Brain Sciences, 2021, 11, 1536.	1.1	3
17	The influence of facial expression at perceptual threshold on electrodermal activity and social comfort distance. Psychophysiology, 2020, 57, e13600.	1.2	17
18	Allocentric coordinate spatial representations are impaired in aMCI and Alzheimerâ€™s disease patients. Behavioural Brain Research, 2020, 393, 112793.	1.2	8

#	Article	IF	Citations
19	Neural correlates of egocentric and allocentric frames of reference combined with metric and non-metric spatial relations. Neuroscience, 2019, 409, 235-252.	1.1	33
20	Perceived temperature modulates peripersonal and interpersonal spaces differently in men and women. Journal of Environmental Psychology, 2019, 63, 52-59.	2.3	14
21	The Effect of Body-Related Stimuli on Mental Rotation in Children, Young and Elderly Adults. Scientific Reports, 2019, 9, 1169.	1.6	25
22	The experience of virtual reality: are individual differences in mental imagery associated with sense of presence?. Cognitive Processing, 2019, 20, 291-298.	0.7	51
23	Congenital blindness limits allocentric to egocentric switching ability. Experimental Brain Research, 2018, 236, 813-820.	0.7	14
24	The lost ability to distinguish between self and other voice following a brain lesion. NeuroImage: Clinical, 2018, 18, 903-911.	1.4	12
25	Physiological Response to Facial Expressions in Peripersonal Space Determines Interpersonal Distance in a Social Interaction Context. Frontiers in Psychology, 2018, 9, 657.	1.1	61
26	Editorial: Spatial Cognition in Normal Aging, MCI and AD. Current Alzheimer Research, 2018, 15, 202-204.	0.7	2
27	Allocentric to Egocentric Spatial Switching: Impairment in aMCI and Alzheimer's Disease Patients?. Current Alzheimer Research, 2018, 15, 229-236.	0.7	24
28	Keeping you at armâ€™s length: modifying peripersonal space influences interpersonal distance. Psychological Research, 2017, 81, 709-720.	1.0	45
29	Manipulating time and space: Collision prediction in peripersonal and extrapersonal space. Cognition, 2017, 166, 107-117.	1.1	16
30	Perception of Peripersonal and Interpersonal Space in Patients with Restrictiveâ€type Anorexia. European Eating Disorders Review, 2017, 25, 179-187.	2.3	28
31	The effect of facial expressions on peripersonal and interpersonal spaces. Psychological Research, 2017, 81, 1232-1240.	1.0	100
32	Personal Space â˜†. , 2017, , .		3
33	Disentangling Action from Social Space: Tool-Use Differently Shapes the Space around Us. PLoS ONE, 2016, 11, e0154247.	1.1	35
34	Frames of reference and categorical/coordinate spatial relations in a â€œwhat was whereâ€•task. Experimental Brain Research, 2016, 234, 2687-2696.	0.7	15
35	Peripersonal and interpersonal space in virtual and real environments: Effects of gender and age. Journal of Environmental Psychology, 2016, 45, 154-164.	2.3	177
36	Development of egocentric and allocentric spatial representations from childhood to elderly age. Psychological Research, 2016, 80, 259-272.	1.0	77

#	Article	IF	Citations
37	How coordinate and categorical spatial relations combine with egocentric and allocentric reference frames in a motor task: Effects of delay and stimuli characteristics. Behavioural Brain Research, 2015, 284, 167-178.	1.2	17
38	The influence of anxiety and personality factors on comfort and reachability space: a correlational study. Cognitive Processing, 2015, 16, 255-258.	0.7	42
39	Near or far? It depends on my impression: Moral information and spatial behavior in virtual interactions. Acta Psychologica, 2015, 161, 131-136.	0.7	66
40	Body Space in Social Interactions: A Comparison of Reaching and Comfort Distance in Immersive Virtual Reality. PLoS ONE, 2014, 9, e111511.	1.1	133
41	Who is speaking? Implicit and explicit self and other voice recognition. Brain and Cognition, 2014, 92, 112-117.	0.8	17
42	Flanker interference effects in a line bisection task. Experimental Brain Research, 2014, 232, 1327-1334.	0.7	34
43	Does blindness affect egocentric and allocentric frames of reference in small and large scale spaces?. Behavioural Brain Research, 2014, 273, 73-81.	1.2	77
44	Motor resources in peripersonal space are intrinsic to spatial encoding: Evidence from motor interference. Acta Psychologica, 2014, 153, 20-27.	0.7	31
45	The lost ability to find the way: Topographical disorientation after a left brain lesion.. Neuropsychology, 2014, 28, 147-160.	1.0	37
46	Immersive virtual reality and environmental noise assessment: An innovative audioâ€“visual approach. Environmental Impact Assessment Review, 2013, 41, 10-20.	4.4	81
47	The Effects of Vision-Related Aspects on Noise Perception of Wind Turbines in Quiet Areas. International Journal of Environmental Research and Public Health, 2013, 10, 1681-1697.	1.2	67
48	Embodied perception of reachable space: how do we manage threatening objects?. Cognitive Processing, 2012, 13, 131-135.	0.7	76
49	Individual reactions to a multisensory immersive virtual environment: the impact of a wind farm on individuals. Cognitive Processing, 2012, 13, 319-323.	0.7	28
50	Egocentric/allocentric and coordinate/categorical haptic encoding in blind people. Cognitive Processing, 2012, 13, 313-317.	0.7	34
51	Multisensory Assessment of Acoustic Comfort Aboard Metros: a Virtual Reality Study. Applied Cognitive Psychology, 2012, 26, 757-767.	0.9	46
52	Sequential vs simultaneous encoding of spatial information: A comparison between the blind and the sighted. Acta Psychologica, 2012, 139, 382-389.	0.7	21
53	The Italian Version of the Weinstein Noise Sensitivity Scale. European Journal of Psychological Assessment, 2012, 28, 118-124.	1.7	27
54	Frames of reference and categorical and coordinate spatial relations: a hierarchical organisation. Experimental Brain Research, 2011, 214, 587-595.	0.7	17

#	Article	IF	Citations
55	The relationship between allocentric and egocentric frames of reference and categorical and coordinate spatial information processing. Quarterly Journal of Experimental Psychology, 2011, 64, 1138-1156.	0.6	32
56	The Role of Visual Experience in Mental Scanning of Actual Pathways: Evidence from Blind and Sighted People. Perception, 2010, 39, 953-969.	0.5	31
57	The role of vision in the Corsi Block-Tapping task: Evidence from blind and sighted people.. Neuropsychology, 2010, 24, 674-679.	1.0	20
58	Comparison of activation level between true and false items in the DRM paradigm. Cognitive Processing, 2010, 11, 213-217.	0.7	4
59	Visuospatial Memory in Healthy Elderly, AD and MCI: A Review. Current Aging Science, 2009, 2, 43-59.	0.4	190
60	The effects of familiarity and gender on spatial representation. Journal of Environmental Psychology, 2009, 29, 227-234.	2.3	67
61	The effect of age on egocentric and allocentric spatial frames of reference. Cognitive Processing, 2009, 10, 222-224.	0.7	18
62	The role of vision in egocentric and allocentric spatial frames of reference. Cognitive Processing, 2009, 10, 283-285.	0.7	31
63	Lateralization of egocentric and allocentric spatial processing after parietal brain lesions. Brain and Cognition, 2009, 69, 514-520.	0.8	45
64	Categorization and sensorimotor interaction with objects. Brain and Cognition, 2008, 67, 31-43.	0.8	17
65	Gender differences in remembering and inferring spatial distances. Memory, 2008, 16, 821-835.	0.9	48
66	The effect of familiarity on egocentred and allocentred spatial representations of the environment. Cognitive Processing, 2006, 7, 88-89.	0.7	4
67	Egocentric and allocentric spatial frames of reference: a direct measure. Cognitive Processing, 2006, 7, 126-127.	0.7	32
68	Coping Strategies and Cognitive Functioning in Elderly People from a Rural Community in Italy. Psychological Reports, 2006, 98, 159-168.	0.9	4
69	Do panic-agoraphobics overestimate distances?. World Journal of Biological Psychiatry, 2005, 6, 242-246.	1.3	2
70	Age differences in mental scanning of locomotor maps. Disability and Rehabilitation, 2005, 27, 741-752.	0.9	39
71	Gender differences in object location memory in a real three-dimensional environment. Brain and Cognition, 2005, 59, 52-59.	0.8	72
72	Metric properties of spatial images generated from locomotion: The effect of absolute size on mental scanning. European Journal of Cognitive Psychology, 2004, 16, 573-596.	1.3	14

#	Article	IF	Citations
73	Object localisation and frames of reference. Cognitive Processing, 2004, 5, 45-53.	0.7	6
74	The role of perspective in locating position in a real-world, unfamiliar environment. Applied Cognitive Psychology, 2003, 17, 715-732.	0.9	28
75	Moving around Objects and Recognizing Them. Perceptual and Motor Skills, 1998, 86, 267-276.	0.6	2
76	Metric Aspects of Mental Images. Perceptual and Motor Skills, 1996, 83, 1243-1250.	0.6	3
77	Imagery and Emotions. Imagination, Cognition and Personality, 1995, 15, 59-73.	0.5	0
78	Effects of urban noise variability on cognitive abilities in indoor spaces: Gender differences. Noise and Vibration Worldwide, 0, , 095745652110307.	0.4	1