

# Elisabetta Ladavas

## List of Publications by Year in descending order

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137  
papers

9,829  
citations

24978

57  
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39575

94  
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138  
all docs

138  
docs citations

138  
times ranked

4770  
citing authors

#	ARTICLE	IF	CITATIONS
1	Parietal Alpha Oscillatory Peak Frequency Mediates the Effect of Practice on Visuospatial Working Memory Performance. <i>Vision (Switzerland)</i> , 2022, 6, 30.	0.5	12
2	Fear-related signals are prioritised in visual, somatosensory and spatial systems. <i>Neuropsychologia</i> , 2021, 150, 107698.	0.7	10
3	Fearful faces modulate spatial processing in peripersonal space: An ERP study. <i>Neuropsychologia</i> , 2021, 156, 107827.	0.7	7
4	Right Hemisphere Dominance for Unconscious Emotionally Salient Stimuli. <i>Brain Sciences</i> , 2021, 11, 823.	1.1	14
5	L'inizio e lo sviluppo della neuropsicologia sperimentale e della neuropsicologia clinica all'Università di Ricerche Di Psicologia, 2021, , 85-100.	0.2	0
6	Alpha oscillations reveal implicit visual processing of motion in hemianopia. <i>Cortex</i> , 2020, 122, 81-96.	1.1	12
7	The spatial logic of fear. <i>Cognition</i> , 2020, 203, 104336.	1.1	12
8	Behavioural and functional changes in neglect after multisensory stimulation. <i>Neuropsychological Rehabilitation</i> , 2020, , 1-28.	1.0	6
9	The spatial effect of fearful faces in the autonomic response. <i>Experimental Brain Research</i> , 2020, 238, 2009-2018.	0.7	27
10	Posterior brain lesions selectively alter alpha oscillatory activity and predict visual performance in hemianopic patients. <i>Cortex</i> , 2019, 121, 347-361.	1.1	16
11	Unseen fearful faces facilitate visual discrimination in the intact field. <i>Neuropsychologia</i> , 2019, 128, 58-64.	0.7	15
12	Invisible side of emotions: somato-motor responses to affective facial displays in alexithymia. <i>Experimental Brain Research</i> , 2018, 236, 195-206.	0.7	28
13	Pulvinar Lesions Disrupt Fear-Related Implicit Visual Processing in Hemianopic Patients. <i>Frontiers in Psychology</i> , 2018, 9, 2329.	1.1	19
14	“Lacking warmth”: Alexithymia trait is related to warm-specific thermal somatosensory processing. <i>Biological Psychology</i> , 2017, 128, 132-140.	1.1	20
15	Compensatory Recovery after Multisensory Stimulation in Hemianopic Patients: Behavioral and Neurophysiological Components. <i>Frontiers in Systems Neuroscience</i> , 2016, 10, 45.	1.2	21
16	Audio-visual multisensory training enhances visual processing of motion stimuli in healthy participants: an electrophysiological study. <i>European Journal of Neuroscience</i> , 2016, 44, 2748-2758.	1.2	13
17	The role of the retino-colliculo-extrastriate pathway in visual awareness and visual field recovery. <i>Neuropsychologia</i> , 2016, 90, 72-79.	0.7	17
18	Error monitoring is related to processing internal affective states. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016, 16, 1050-1062.	1.0	23

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19	Reduced anticipation of negative emotional events in alexithymia. <i>Scientific Reports</i> , 2016, 6, 27664.	1.6	27
20	The effect of alexithymia on early visual processing of emotional body postures. <i>Biological Psychology</i> , 2016, 115, 1-8.	1.1	40
21	Viewing the body modulates both pain sensations and pain responses. <i>Experimental Brain Research</i> , 2016, 234, 1795-1805.	0.7	11
22	Dissociable routes for personal and interpersonal visual enhancement of touch. <i>Cortex</i> , 2015, 73, 289-297.	1.1	10
23	Multisensory stimulation in hemianopic patients boosts orienting responses to the hemianopic field and reduces attentional resources to the intact field. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 405-419.	0.4	24
24	a-tDCS on the ipsilesional parietal cortex boosts the effects of prism adaptation treatment in neglect. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 647-662.	0.4	51
25	Visual rehabilitation: visual scanning, multisensory stimulation and vision restoration trainings. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 192.	1.0	51
26	The Enfacement Illusion Is Not Affected by Negative Facial Expressions. <i>PLoS ONE</i> , 2015, 10, e0136273.	1.1	12
27	Dissociation between Emotional Remapping of Fear and Disgust in Alexithymia. <i>PLoS ONE</i> , 2015, 10, e0140229.	1.1	31
28	Emotional and movement-related body postures modulate visual processing. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1092-1101.	1.5	41
29	Peripersonal space in the brain. <i>Neuropsychologia</i> , 2015, 66, 126-133.	0.7	186
30	Crossmodal enhancement of visual orientation discrimination by looming sounds requires functional activation of primary visual areas: A case study. <i>Neuropsychologia</i> , 2014, 56, 350-358.	0.7	25
31	When apperceptive agnosia is explained by a deficit of primary visual processing. <i>Cortex</i> , 2014, 52, 12-27.	1.1	21
32	Unseen Fearful Faces Influence Face Encoding: Evidence from ERPs in Hemianopic Patients. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 2564-2577.	1.1	33
33	Emotional modulation of touch in alexithymia.. <i>Emotion</i> , 2014, 14, 602-610.	1.5	31
34	Seeing and feeling for self and other: Proprioceptive spatial location determines multisensory enhancement of touch. <i>Cognition</i> , 2013, 127, 84-92.	1.1	20
35	I am blind, but I see fear. <i>Cortex</i> , 2013, 49, 985-993.	1.1	46
36	Differential Contribution of Cortical and Subcortical Visual Pathways to the Implicit Processing of Emotional Faces: A tDCS Study. <i>Journal of Neuroscience</i> , 2013, 33, 6469-6475.	1.7	20

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37	Education protects against cognitive changes associated with multiple sclerosis. Restorative Neurology and Neuroscience, 2013, 31, 619-631.	0.4	18
38	Observed Touch on a Non-Human Face Is Not Remapped onto the Human Observer's Own Face. PLoS ONE, 2013, 8, e73681.	1.1	5
39	Interpersonal multisensory stimulation and emotion: The impact of threat-indicative facial expressions on enfacement. Seeing and Perceiving, 2012, 25, 97-98.	0.4	0
40	Emotional modulation of visual remapping of touch.. Emotion, 2012, 12, 980-987.	1.5	17
41	Riabilitazione dell'attenzione spaziale unilaterale o neglect. , 2012, , 35-56.		0
42	Neglect rehabilitation by prism adaptation: Different procedures have different impacts. Neuropsychologia, 2011, 49, 1136-1145.	0.7	69
43	Looming sounds enhance orientation sensitivity for visual stimuli on the same side as such sounds. Experimental Brain Research, 2011, 213, 193-201.	0.7	62
44	Spatial Perspective and Coordinate Systems in Autoscapy: A Case Report of a "Fantome de Profil" in Occipital Brain Damage. Journal of Cognitive Neuroscience, 2011, 23, 1741-1751.	1.1	15
45	Viewing One's Own Face Being Touched Modulates Tactile Perception: An fMRI Study. Journal of Cognitive Neuroscience, 2011, 23, 503-513.	1.1	75
46	Greater Sparing of Visual Search Abilities in Children After Congenital Rather Than Acquired Focal Brain Damage. Neurorehabilitation and Neural Repair, 2011, 25, 721-728.	1.4	19
47	Neural bases of peri-hand space plasticity through tool-use: Insights from a combined computational-experimental approach. Neuropsychologia, 2010, 48, 812-830.	0.7	48
48	Everyday use of the computer mouse extends peripersonal space representation. Neuropsychologia, 2010, 48, 803-811.	0.7	170
49	Independent mechanisms for ventriloquism and multisensory integration as revealed by theta-burst stimulation. European Journal of Neuroscience, 2010, 31, 1791-1799.	1.2	51
50	Lesions to the Motor System Affect Action Perception. Journal of Cognitive Neuroscience, 2010, 22, 413-426.	1.1	82
51	A Psychophysiological Investigation of Moral Judgment after Ventromedial Prefrontal Damage. Journal of Cognitive Neuroscience, 2010, 22, 1888-1899.	1.1	142
52	I Feel what You Feel if You Are Similar to Me. PLoS ONE, 2009, 4, e4930.	1.1	73
53	Effectiveness of Prism Adaptation in Neglect Rehabilitation. Stroke, 2009, 40, 1392-1398.	1.0	141
54	Audio-visual stimulation improves oculomotor patterns in patients with hemianopia. Neuropsychologia, 2009, 47, 546-555.	0.7	80

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55	Visual recalibration of auditory spatial perception: two separate neural circuits for perceptual learning. <i>European Journal of Neuroscience</i> , 2009, 30, 1141-1150.	1.2	52
56	Seeing the hand boosts feeling on the cheek. <i>Cortex</i> , 2009, 45, 602-609.	1.1	31
57	Multisensory integration for orienting responses in humans requires the activation of the superior colliculus. <i>Experimental Brain Research</i> , 2008, 186, 67-77.	0.7	46
58	Multisensory-based Approach to the Recovery of Unisensory Deficit. <i>Annals of the New York Academy of Sciences</i> , 2008, 1124, 98-110.	1.8	42
59	Temporo-nasal asymmetry in multisensory integration mediated by the Superior Colliculus. <i>Brain Research</i> , 2008, 1242, 37-44.	1.1	18
60	Action-dependent plasticity in peripersonal space representations. <i>Cognitive Neuropsychology</i> , 2008, 25, 1099-1113.	0.4	107
61	Cross-modal localization in hemianopia: new insights on multisensory integration. <i>Brain</i> , 2008, 131, 855-865.	3.7	75
62	Viewing a Face (Especially One's Own Face) Being Touched Enhances Tactile Perception on the Face. <i>Psychological Science</i> , 2008, 19, 434-438.	1.8	109
63	The influence of spatial coordinates in a case of an optic ataxia-like syndrome following cerebellar and thalamic lesion. <i>Cognitive Neuropsychology</i> , 2007, 24, 324-337.	0.4	4
64	The Regulation of Cognitive Control following Rostral Anterior Cingulate Cortex Lesion in Humans. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 275-286.	1.1	146
65	Extended Multisensory Space in Blind Cane Users. <i>Psychological Science</i> , 2007, 18, 642-648.	1.8	216
66	Multisensory-Mediated Auditory Localization. <i>Perception</i> , 2007, 36, 1477-1485.	0.5	55
67	Dynamic Size-Change of Peri-Hand Space Following Tool-Use: Determinants and Spatial Characteristics Revealed Through Cross-Modal Extinction. <i>Cortex</i> , 2007, 43, 436-443.	1.1	84
68	A pilot study for rehabilitation of central executive deficits after traumatic brain injury. <i>Brain Injury</i> , 2007, 21, 11-19.	0.6	87
69	Neglect treatment by prism adaptation: What recovers and for how long. <i>Neuropsychological Rehabilitation</i> , 2007, 17, 657-687.	1.0	116
70	Selective deficit in personal moral judgment following damage to ventromedial prefrontal cortex. <i>Social Cognitive and Affective Neuroscience</i> , 2007, 2, 84-92.	1.5	355
71	Can vision of the body ameliorate impaired somatosensory function?. <i>Neuropsychologia</i> , 2007, 45, 1101-1107.	0.7	77
72	Dynamic size-change of peri-hand space through tool-use: Spatial extension or shift of the multi-sensory area. <i>Journal of Neuropsychology</i> , 2007, 1, 101-114.	0.6	48

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73	Spatial coding for the Simon effect in visual search. <i>Experimental Brain Research</i> , 2007, 176, 616-629.	0.7	2
74	The contribution of prefrontal cortex to global perception. <i>Experimental Brain Research</i> , 2007, 181, 427-434.	0.7	20
75	Central executive system impairment in traumatic brain injury. <i>Brain Injury</i> , 2006, 20, 23-32.	0.6	65
76	Mechanisms underlying neglect recovery after prism adaptation. <i>Neuropsychologia</i> , 2006, 44, 1068-1078.	0.7	146
77	When true memory availability promotes false memory: Evidence from confabulating patients. <i>Neuropsychologia</i> , 2006, 44, 1866-1877.	0.7	45
78	Shaping multisensory actionâ€‘space with tools: evidence from patients with cross-modal extinction. <i>Neuropsychologia</i> , 2005, 43, 238-248.	0.7	256
79	Visual localization of sounds. <i>Neuropsychologia</i> , 2005, 43, 1655-1661.	0.7	24
80	?Acoustical vision? of below threshold stimuli: interaction among spatially converging audiovisual inputs. <i>Experimental Brain Research</i> , 2005, 160, 273-282.	0.7	185
81	Audiovisual Integration in Patients with Visual Deficit. <i>Journal of Cognitive Neuroscience</i> , 2005, 17, 1442-1452.	1.1	114
82	Neuropsychological evidence of modular organization of the near peripersonal space. <i>Neurology</i> , 2005, 65, 1754-1758.	1.5	89
83	Visual search improvement in hemianopic patients after audio-visual stimulation. <i>Brain</i> , 2005, 128, 2830-2842.	3.7	138
84	Gaze Direction Modulates Auditory Spatial Deficits in Stroke Patients with Neglect. <i>Cortex</i> , 2005, 41, 181-188.	1.1	24
85	The role played by tool-use and tool-length on the Plastic Elongation of peri-hand space: a single case study. <i>Cognitive Neuropsychology</i> , 2005, 22, 408-418.	0.4	45
86	Poor hand-pointing to sounds in right brain-damaged patients: Not just a problem of spatial-hearing. <i>Brain and Cognition</i> , 2005, 59, 215-224.	0.8	8
87	Recovery of oculo-motor bias in neglect patients after prism adaptation. <i>Neuropsychologia</i> , 2004, 42, 1223-1234.	0.7	91
88	Visuo-tactile representation of near-the-body space. <i>Journal of Physiology (Paris)</i> , 2004, 98, 161-170.	2.1	69
89	Auditory Deficits in Visuospatial Neglect Patients. <i>Cortex</i> , 2004, 40, 347-365.	1.1	66
90	Mechanisms Underlying Visuo-Spatial Amelioration of Neglect After Prism Adaptation. <i>Cortex</i> , 2004, 40, 155-156.	1.1	30

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91	Neuropsychological Evidence for Multimodal Representations of Space near Specific Body Parts. , 2004, , 68-98.		10
92	Beyond the window: multisensory representation of peripersonal space across a transparent barrier. International Journal of Psychophysiology, 2003, 50, 51-61.	0.5	34
93	Auditory and multisensory aspects of visuospatial neglect. Trends in Cognitive Sciences, 2003, 7, 407-414.	4.0	52
94	Task-dependent visual coding of sound position in visuospatial neglect patients. NeuroReport, 2003, 14, 99-103.	0.6	16
95	Long-lasting amelioration of visuospatial neglect by prism adaptation. Brain, 2002, 125, 608-623.	3.7	425
96	Acoustical Vision of Neglected Stimuli: Interaction among Spatially Converging Audiovisual Inputs in Neglect Patients. Journal of Cognitive Neuroscience, 2002, 14, 62-69.	1.1	93
97	Auditory Peripersonal Space in Humans. Journal of Cognitive Neuroscience, 2002, 14, 1030-1043.	1.1	105
98	Functional and dynamic properties of visual peripersonal space. Trends in Cognitive Sciences, 2002, 6, 17-22.	4.0	160
99	Lexical Processes and Eye Movements in Neglect Dyslexia. Behavioural Neurology, 2002, 13, 61-74.	1.1	19
100	Selective deficit of auditory localisation in patients with visuospatial neglect. Neuropsychologia, 2002, 40, 291-301.	0.7	70
101	Ameliorating neglect with prism adaptation: visuo-manual and visuo-verbal measures. Neuropsychologia, 2002, 40, 718-729.	0.7	170
102	Enhancement of visual perception by crossmodal visuo-auditory interaction. Experimental Brain Research, 2002, 147, 332-343.	0.7	384
103	Auditory Peripersonal Space in Humans: a Case of Auditory-Tactile Extinction. Neurocase, 2001, 7, 97-103.	0.2	52
104	Passive limb movements improve visual neglect. Neuropsychologia, 2001, 39, 725-733.	0.7	68
105	Deficit of auditory space perception in patients with visuospatial neglect. Neuropsychologia, 2001, 39, 1401-1409.	0.7	35
106	Dynamic size-change of hand peripersonal space following tool use. NeuroReport, 2000, 11, 1645-1649.	0.6	344
107	Ventriloquism in patients with unilateral visual neglect. Neuropsychologia, 2000, 38, 1634-1642.	0.7	45
108	Seeing or not seeing where your hands are. Experimental Brain Research, 2000, 131, 458-467.	0.7	82

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109	Left tactile extinction following visual stimulation of a rubber hand. <i>Brain</i> , 2000, 123, 2350-2360.	3.7	167
110	In search of biased egocentric reference frames in neglect. <i>Neuropsychologia</i> , 1998, 36, 611-623.	0.7	90
111	Neuropsychological Evidence of an Integrated Visuotactile Representation of Peripersonal Space in Humans. <i>Journal of Cognitive Neuroscience</i> , 1998, 10, 581-589.	1.1	216
112	Neuropsychological evidence of the functional integration of visual, auditory and proprioceptive spatial maps. <i>NeuroReport</i> , 1998, 9, 1195-1200.	0.6	21
113	Seeing where your hands are. <i>Nature</i> , 1997, 388, 730-730.	13.7	247
114	Preserved semantic access in neglect dyslexia. <i>Neuropsychologia</i> , 1997, 35, 257-270.	0.7	51
115	Lexical and semantic processing in the absence of word reading: Evidence from neglect dyslexia. <i>Neuropsychologia</i> , 1997, 35, 1075-1085.	0.7	47
116	Neglect as a deficit determined by an imbalance between multiple spatial representations. <i>Experimental Brain Research</i> , 1997, 116, 493-500.	0.7	90
117	Failure to evoke visual images in a case of long-lasting cortical blindness. <i>Neurocase</i> , 1996, 2, 381-394.	0.2	31
118	Dissociation of Ophthalmokinetic and Melokinetic Attention in Unilateral Neglect. <i>Cerebral Cortex</i> , 1995, 5, 439-447.	1.6	58
119	A rehabilitation study of hemispatial neglect. <i>Cognitive Neuropsychology</i> , 1994, 11, 75-95.	0.4	74
120	Automatic and voluntary orienting of attention in patients with visual neglect: Horizontal and vertical dimensions. <i>Neuropsychologia</i> , 1994, 32, 1195-1208.	0.7	171
121	The role of visual attention in neglect: A dissociation between perceptual and directional motor neglect. <i>Neuropsychological Rehabilitation</i> , 1994, 4, 155-159.	1.0	14
122	Implicit associative priming in a patient with left visual neglect. <i>Neuropsychologia</i> , 1993, 31, 1307-1320.	0.7	173
123	The role of right side objects in left side neglect: A dissociation between perceptual and directional motor neglect. <i>Neuropsychologia</i> , 1993, 31, 761-773.	0.7	58
124	SELECTIVE SPATIAL ATTENTION IN PATIENTS WITH VISUAL EXTINCTION. <i>Brain</i> , 1990, 113, 1527-1538.	3.7	81
125	Some Aspects of Spatial Stimulus-Response Compatibility in Adults and Normal Children. <i>Advances in Psychology</i> , 1990, 65, 145-162.	0.1	12
126	The Deployment of Visual Attention in the Intact Field of Hemineglect Patients. <i>Cortex</i> , 1990, 26, 307-317.	1.1	211



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127	Unilateral attention deficits and hemispheric asymmetries in the control of visual attention. <i>Neuropsychologia</i> , 1989, 27, 353-366.	0.7	66
128	Asymmetries in processing horizontal and vertical dimensions. <i>Memory and Cognition</i> , 1988, 16, 377-382.	0.9	8
129	Disturbances in Spatial Attention Following Lesion or Disconnection of the Right Parietal Lobe. <i>Advances in Psychology</i> , 1987, 45, 203-213.	0.1	12
130	IS THE HEMISPATIAL DEFICIT PRODUCED BY RIGHT PARIETAL LOBE DAMAGE ASSOCIATED WITH RETINAL OR GRAVITATIONAL COORDINATES?. <i>Brain</i> , 1987, 110, 167-180.	3.7	211
131	Influence of handedness on spatial compatibility effects with perpendicular arrangement of stimuli and responses. <i>Acta Psychologica</i> , 1987, 64, 13-23.	0.7	18
132	Compatibility due to the coding of the relative position of the effectors. <i>Acta Psychologica</i> , 1984, 57, 133-143.	0.7	83
133	Right hemisphere interference during negative affect: a reaction time study. <i>Neuropsychologia</i> , 1984, 22, 479-485.	0.7	65
134	Must egocentric and environmental frames of reference be aligned to produce spatial S-R compatibility effects?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1984, 10, 205-215.	0.7	34
135	Do laterality measures relate to speed of response in central vision?. <i>Brain and Cognition</i> , 1983, 2, 119-128.	0.8	9
136	Evidence for sex differences in right-hemisphere dominance for emotions. <i>Neuropsychologia</i> , 1980, 18, 361-366.	0.7	103
137	Hemisphere-dependent Cognitive Performances in Epileptic Patients. <i>Epilepsia</i> , 1979, 20, 493-502.	2.6	140