Fabrizio Doricchi

List of Publications by Year
in descending order

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62	2,948	236612	174990
papers	citations	25 h-index	52 g-index

65	65	65	2273
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Predictors of the Intention to Be Vaccinated against COVID-19 in a Sample of Italian Respondents at the Start of the Immunization Campaign. Journal of Personalized Medicine, 2022, 12, 111.	1.1	15
2	Splenial Callosal Disconnection in Right Hemianopic Patients Induces Right Visual-Spatial Neglect. Brain Sciences, 2022, 12, 640.	1.1	2
3	Left and right temporal-parietal junctions (TPJs) as â€œmatch/mismatchâ€•hedonic machines: A unifying account of TPJ function. Physics of Life Reviews, 2022, 42, 56-92.	1.5	21
4	How to trigger and keep stable directional Spaceâ€“Number Associations (SNAs). Cortex, 2021, 134, 253-264.	1.1	21
5	Pupil dilation during orienting of attention and conscious detection of visual targets in patients with left spatial neglect. Cortex, 2021, 134, 265-277.	1.1	9
6	The Attentional Boost Effect in Young and Adult Euthymic Bipolar Patients and Healthy Controls. Journal of Personalized Medicine, 2021, 11, 185.	1.1	3
7	Deficits of hierarchical predictive coding in left spatial neglect. Brain Communications, 2021, 3, fcab111.	1.5	13
8	Number space is made by response space: Evidence from left spatial neglect. Neuropsychologia, 2021, 154, 107773.	0.7	10
9	A Scoping Review of Cognitive Training in Neurodegenerative Diseases via Computerized and Virtual Reality Tools: What We Know So Far. Brain Sciences, 2021, 11, 528.	1.1	24
10	Contributions of the Right Prefrontal and Parietal Cortices to the Attentional Blink: A tDCS Study. Symmetry, 2021, 13, 1208.	1.1	5
11	Changing your body changes your eating attitudes: embodiment of a slim virtual avatar induces avoidance of high-calorie food. Heliyon, 2021, 7, e07515.	1.4	8
12	Age-Related Changes in Hemispherical Specialization for Attentional Networks. Brain Sciences, 2021, 11, 1115.	1.1	10
13	Perceiving numerosity does not cause automatic shifts of spatial attention. Experimental Brain Research, 2021, 239, 3023-3034.	0.7	3
14	Individual EEG profiling of attention deficits in left spatial neglect: A pilot study. Neuroscience Letters, 2021, 761, 136097.	1.0	3
15	Pointing movements and visuo-spatial working memory in a joint setting: the role of motor inhibition. Psychological Research, 2020, 84, 2065-2077.	1.0	1
16	Long-lasting positive effects of collaborative remembering on false assents to misleading questions. Acta Psychologica, 2020, 203, 102986.	0.7	7
17	Pre-motor deficits in left spatial neglect: An EEG study on Contingent Negative Variation (CNV) and response-related beta oscillatory activity. Neuropsychologia, 2020, 147, 107572.	0.7	5
18	Spatial uncertainty improves the distribution of visual attention and the availability of sensory information for conscious report. Experimental Brain Research, 2020, 238, 2031-2040.	0.7	1

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19	Deconstructing Reorienting of Attention: Cue Predictiveness Modulates the Inhibition of the No-target Side and the Hemispheric Distribution of the P1 Response to Invalid Targets. Journal of Cognitive Neuroscience, 2020, 32, 1046-1060.	1.1	8
20	The Attentional-SNARC effect 16 years later: no automatic spaceâ€“number association (taking into) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Brain Research, 2019, 237, 2633-2643.	0.7	16
21	Contrasting left/right codes for response selection must not be necessarily associated with contrasting numerical features to get the SNARC. Acta Psychologica, 2019, 198, 102887.	0.7	14
22	Left hemispatial neglect and overt orienting in naturalistic conditions: Role of high-level and stimulus-driven signals. Cortex, 2019, 113, 329-346.	1.1	6
23	Reconstructing the origins of the space-number association: spatial and number-magnitude codes must be used jointly to elicit spatially organised mental number lines. Cognition, 2019, 190, 143-156.	1.1	31
24	Number cognition. Cortex, 2019, 114, 1-4.	1.1	1
25	The Hemispheric Distribution of Î±-Band EEG Activity During Orienting of Attention in Patients with Reduced Awareness of the Left Side of Space (Spatial Neglect). Journal of Neuroscience, 2019, 39, 4332-4343.	1.7	28
26	Expectancy modulates pupil size both during endogenous orienting and during reâ€orienting of spatial attention: A study with isoluminant stimuli. European Journal of Neuroscience, 2019, 50, 2893-2904.	1.2	11
27	Multiple left-to-right spatial representations of number magnitudes? Evidence from left spatial neglect. Experimental Brain Research, 2019, 237, 1031-1043.	0.7	10
28	The Effect of Emotional Valence and Arousal on Visuo-Spatial Working Memory: Incidental Emotional Learning and Memory for Object-Location. Frontiers in Psychology, 2019, 10, 2587.	1.1	33
29	The Number Interval Position Effect (NIPE) in the mental bisection of numerical intervals might reflect the influence of the decimal-number system on the Gaussian representations of numerosities: A combined developmental and computational-modeling study. Cortex, 2019, 114, 164-175.	1.1	8
30	Visualising numerals: An ERPs study with the attentional SNARC task. Cortex, 2018, 101, 1-15.	1.1	21
31	EEG Correlates of Preparatory Orienting, Contextual Updating, and Inhibition of Sensory Processing in Left Spatial Neglect. Journal of Neuroscience, 2018, 38, 3792-3808.	1.7	26
32	Expectancy modulates pupil size during endogenous orienting of spatial attention. Cortex, 2018, 102, 57-66.	1.1	22
33	Changes in predictive cuing modulate the hemispheric distribution of the P1 inhibitory response to attentional targets. Neuropsychologia, 2017, 99, 156-164.	0.7	20
34	The Response of the Left Ventral Attentional System to Invalid Targets and its Implication for the Spatial Neglect Syndrome: a Multivariate fMRI Investigation. Cerebral Cortex, 2016, 26, 4551-4562.	1.6	31
35	Cingulate neglect in humans: Disruption of contralesional reward learning in right brain damage. Cortex, 2015, 62, 73-88.	1.1	30
36	Selective reorienting response of the left hemisphere to invalid visual targets in the right side of space: Relevance for the spatial neglect syndrome. Cortex, 2015, 65, 31-35.	1.1	20

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37	The â€œserendipitous brainâ€• Low expectancy and timing uncertainty of conscious events improve awareness of unconscious ones (evidence from the Attentional Blink). Cortex, 2015, 71, 15-33.	1.1	22
38	Perceiving numbers does not cause automatic shifts of spatial attention. Cortex, 2015, 73, 298-316.	1.1	48
39	Dissociation between line bisection and mental-number-line bisection in healthy adults. Neuropsychologia, 2015, 75, 565-576.	0.7	30
40	Damage to White Matter Pathways in Subacute and Chronic Spatial Neglect: A Group Study and 2 Single-Case Studies with Complete Virtual "In Vivo" Tractography Dissection. Cerebral Cortex, 2014, 24, 691-706.	1.6	300
41	Small numbers in the right brain: Evidence from patients without and with spatial neglect. Cortex, 2013, 49, 348-351.	1.1	30
42	Attention and predictions: control of spatial attention beyond the endogenous-exogenous dichotomy. Frontiers in Human Neuroscience, 2013, 7, 685.	1.0	79
43	Time-dilation and time-contraction in an anisochronous and anisometric visual scenery. Journal of Vision, 2012, 12, 8-8.	0.1	27
44	No inherent left and right side in human â€˜mental number lineâ€™: evidence from right brain damage. Brain, 2012, 135, 2492-2505.	3.7	68
45	Neglect â€œAround the Clockâ€• , 2011, , 149-173.		17
46	Non-spatial neglect for the mental number line. Neuropsychologia, 2011, 49, 2570-2583.	0.7	46
47	ERP evidence for selective drop in attentional costs in uncertain environments: Challenging a purely premotor account of covert orienting of attention. Neuropsychologia, 2011, 49, 2648-2657.	0.7	39
48	Selective visual neglect in right brain damaged patients with splenial interhemispheric disconnection. Experimental Brain Research, 2010, 206, 209-217.	0.7	44
49	Neural Correlates of the Spatial and Expectancy Components of Endogenous and Stimulus-Driven Orienting of Attention in the Posner Task. Cerebral Cortex, 2010, 20, 1574-1585.	1.6	199
50	Spatial Orienting Biases in the Decimal Numeral System. Current Biology, 2009, 19, 682-687.	1.8	43
51	The influence of distracters, stimulus duration and hemianopia on first saccade in patients with unilateral neglect. Cortex, 2009, 45, 506-516.	1.1	35
52	White matter (dis)connections and gray matter (dys)functions in visual neglect: Gaining insights into the brain networks of spatial awareness. Cortex, 2008, 44, 983-995.	1.1	303
53	Left Unilateral Neglect as a Disconnection Syndrome. Cerebral Cortex, 2007, 17, 2479-2490.	1.6	377
54	The â€œwaysâ€•we look at dreams: evidence from unilateral spatial neglect (with an evolutionary account) Tj ETQq0 0 0 rgBT /Overlock	0.7	28

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55	Dissociation between physical and mental number line bisection in right hemisphere brain damage. Nature Neuroscience, 2005, 8, 1663-1665.	7.1	187
56	Effects of Vestibular Rotatory Accelerations on Covert Attentional Orienting in Vision and Touch. Journal of Cognitive Neuroscience, 2005, 17, 1638-1651.	1.1	48
57	The anatomy of neglect without hemianopia: a key role for parietalâ€“frontal disconnection?. NeuroReport, 2003, 14, 2239-2243.	0.6	242
58	Vestibulo-ocular and optokinetic impairments in left unilateral neglect. Neuropsychologia, 2002, 40, 2084-2099.	0.7	25
59	Implicit Semantic Evaluation of Object Symmetry and Contralesional Visual Denial in A Case of Left Unilateral Neglect with Damage of The Dorsal Paraventricular White Matter. Cortex, 2000, 36, 337-350.	1.1	24
60	Misrepresentation of horizontal space in left unilateral neglect. Neurology, 1999, 52, 1845-1845.	1.5	136
61	Seeing only the right half of the forest but cutting down all the trees?. Nature, 1998, 394, 75-78.	13.7	39
62	Amplitude and speed change of the optokinetic response in patients with and without neglect. NeuroReport, 1995, 6, 2137-2140.	0.6	13