

Stefano Lasaponara

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Splenic Callosal Disconnection in Right Hemianopic Patients Induces Right Visual-Spatial Neglect. <i>Brain Sciences</i> , 2022, 12, 640. | 1.1 | 2 |
| 2 | Left and right temporal-parietal junctions (TPJs) as “match/mismatch” hedonic machines: A unifying account of TPJ function. <i>Physics of Life Reviews</i> , 2022, 42, 56-92. | 1.5 | 21 |
| 3 | How to trigger and keep stable directional Space-Number Associations (SNAs). <i>Cortex</i> , 2021, 134, 253-264. | 1.1 | 21 |
| 4 | Pupil dilation during orienting of attention and conscious detection of visual targets in patients with left spatial neglect. <i>Cortex</i> , 2021, 134, 265-277. | 1.1 | 9 |
| 5 | A Scoping Review of Neuromodulation Techniques in Neurodegenerative Diseases: A Useful Tool for Clinical Practice?. <i>Medicina (Lithuania)</i> , 2021, 57, 215. | 0.8 | 12 |
| 6 | Forgetting Unwanted Memories: Active Forgetting and Implications for the Development of Psychological Disorders. <i>Journal of Personalized Medicine</i> , 2021, 11, 241. | 1.1 | 12 |
| 7 | Deficits of hierarchical predictive coding in left spatial neglect. <i>Brain Communications</i> , 2021, 3, fcab111. | 1.5 | 13 |
| 8 | Number space is made by response space: Evidence from left spatial neglect. <i>Neuropsychologia</i> , 2021, 154, 107773. | 0.7 | 10 |
| 9 | The Precentral Insular Cortical Network for Speech Articulation. <i>Cerebral Cortex</i> , 2021, 31, 3723-3731. | 1.6 | 5 |
| 10 | A Scoping Review of Cognitive Training in Neurodegenerative Diseases via Computerized and Virtual Reality Tools: What We Know So Far. <i>Brain Sciences</i> , 2021, 11, 528. | 1.1 | 24 |
| 11 | Perceiving numerosity does not cause automatic shifts of spatial attention. <i>Experimental Brain Research</i> , 2021, 239, 3023-3034. | 0.7 | 3 |
| 12 | Individual EEG profiling of attention deficits in left spatial neglect: A pilot study. <i>Neuroscience Letters</i> , 2021, 761, 136097. | 1.0 | 3 |
| 13 | Pre-motor deficits in left spatial neglect: An EEG study on Contingent Negative Variation (CNV) and response-related beta oscillatory activity. <i>Neuropsychologia</i> , 2020, 147, 107572. | 0.7 | 5 |
| 14 | Spatial uncertainty improves the distribution of visual attention and the availability of sensory information for conscious report. <i>Experimental Brain Research</i> , 2020, 238, 2031-2040. | 0.7 | 1 |
| 15 | 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. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 1046-1060. | 1.1 | 8 |
| 16 | The Attentional-SNARC effect 16 years later: no automatic space-number association (taking into account the Tj ETQq0 0 0 rgBT /Overlock 10 Tf). <i>Brain Research</i> , 2019, 237, 2633-2643. | 0.7 | 16 |
| 17 | Contrasting left/right codes for response selection must not be necessarily associated with contrasting numerical features to get the SNARC. <i>Acta Psychologica</i> , 2019, 198, 102887. | 0.7 | 14 |
| 18 | Concomitant recovery from left spatial neglect and inflammatory dysfunction of white-matter pathways in a case of acute disseminated encephalo-myelitis (ADEM). <i>Cortex</i> , 2019, 119, 231-236. | 1.1 | 1 |

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|----|--|-----|-----------|
| 19 | Reconstructing the origins of the space-number association: spatial and number-magnitude codes must be used jointly to elicit spatially organised mental number lines. <i>Cognition</i> , 2019, 190, 143-156. | 1.1 | 31 |
| 20 | The Hemispheric Distribution of β -Band EEG Activity During Orienting of Attention in Patients with Reduced Awareness of the Left Side of Space (Spatial Neglect). <i>Journal of Neuroscience</i> , 2019, 39, 4332-4343. | 1.7 | 28 |
| 21 | Expectancy modulates pupil size both during endogenous orienting and during reorienting of spatial attention: A study with isoluminant stimuli. <i>European Journal of Neuroscience</i> , 2019, 50, 2893-2904. | 1.2 | 11 |
| 22 | The Effect of Emotional Valence and Arousal on Visuo-Spatial Working Memory: Incidental Emotional Learning and Memory for Object-Location. <i>Frontiers in Psychology</i> , 2019, 10, 2587. | 1.1 | 33 |
| 23 | Contingent negative variation and P3 modulations following mindful movement training. <i>Progress in Brain Research</i> , 2019, 244, 101-114. | 0.9 | 10 |
| 24 | Fully immersed: State absorption and electrophysiological effects of the OVO Whole-Body Perceptual Deprivation chamber. <i>Progress in Brain Research</i> , 2019, 244, 165-184. | 0.9 | 18 |
| 25 | Visualising numerals: An ERPs study with the attentional SNARC task. <i>Cortex</i> , 2018, 101, 1-15. | 1.1 | 21 |
| 26 | EEG Correlates of Preparatory Orienting, Contextual Updating, and Inhibition of Sensory Processing in Left Spatial Neglect. <i>Journal of Neuroscience</i> , 2018, 38, 3792-3808. | 1.7 | 26 |
| 27 | Expectancy modulates pupil size during endogenous orienting of spatial attention. <i>Cortex</i> , 2018, 102, 57-66. | 1.1 | 22 |
| 28 | The influence of visual and phonological features on the hemispheric processing of hierarchical Navon letters. <i>Neuropsychologia</i> , 2018, 109, 75-85. | 0.7 | 3 |
| 29 | Cognitive Reserve and Brain Maintenance: Orthogonal Concepts in Theory and Practice. <i>Cerebral Cortex</i> , 2017, 27, 3962-3969. | 1.6 | 54 |
| 30 | Changes in predictive cuing modulate the hemispheric distribution of the P1 inhibitory response to attentional targets. <i>Neuropsychologia</i> , 2017, 99, 156-164. | 0.7 | 20 |
| 31 | Increased Alpha Band Functional Connectivity Following the Quadrato Motor Training: A Longitudinal Study. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 282. | 1.0 | 27 |
| 32 | The Response of the Left Ventral Attentional System to Invalid Targets and its Implication for the Spatial Neglect Syndrome: a Multivariate fMRI Investigation. <i>Cerebral Cortex</i> , 2016, 26, 4551-4562. | 1.6 | 31 |
| 33 | Selective reorienting response of the left hemisphere to invalid visual targets in the right side of space: Relevance for the spatial neglect syndrome. <i>Cortex</i> , 2015, 65, 31-35. | 1.1 | 20 |
| 34 | The "serendipitous brain": Low expectancy and timing uncertainty of conscious events improve awareness of unconscious ones (evidence from the Attentional Blink). <i>Cortex</i> , 2015, 71, 15-33. | 1.1 | 22 |
| 35 | Learning about Time: Plastic Changes and Interindividual Brain Differences. <i>Neuron</i> , 2012, 75, 725-737. | 3.8 | 69 |
| 36 | ERP evidence for selective drop in attentional costs in uncertain environments: Challenging a purely premotor account of covert orienting of attention. <i>Neuropsychologia</i> , 2011, 49, 2648-2657. | 0.7 | 39 |

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|----|--|-----|-----------|
| 37 | Spatial attention and conscious perception: the role of endogenous and exogenous orienting. Attention, Perception, and Psychophysics, 2011, 73, 1065-1081. | 0.7 | 58 |
| 38 | Exogenous attention can capture perceptual consciousness: ERP and behavioural evidence. NeuroImage, 2010, 51, 1205-1212. | 2.1 | 59 |
| 39 | Cerebral Spectral Perturbation during Upper Limb Diagonal Movements. , 0, , . | | 0 |