## Vincenza Tarantino

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5189368/publications.pdf

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38	865	17 h-index	27
papers	citations		g-index
38	38	38	1291
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fronto-parietal homotopy in resting-state functional connectivity predicts task-switching performance. Brain Structure and Function, 2022, 227, 655-672.	2.3	10
2	Impact of physical activity on response to stress in people aged 65 and over during COVID â€19 pandemic lockdown. Psychogeriatrics, 2022, , .	1.2	2
3	Impaired cognitive control in patients with brain tumors. Neuropsychologia, 2022, 169, 108187.	1.6	O
4	Functional Role of Cerebellar Gamma Frequency in Motor Sequences Learning: a tACS Study. Cerebellum, 2021, 20, 913-921.	2.5	20
5	Efficacy of a Training on Executive Functions in Potentiating Rehabilitation Effects in Stroke Patients. Brain Sciences, 2021, 11, 1002.	2.3	12
6	Transcranial Magnetic Stimulation Trains at 1 Hz Frequency of the Right Posterior Parietal Cortex Facilitate Recognition Memory. Frontiers in Human Neuroscience, 2021, 15, 696793.	2.0	1
7	Impact of Perceived Stress and Immune Status on Decision-Making Abilities during COVID-19 Pandemic Lockdown. Behavioral Sciences (Basel, Switzerland), 2021, 11, 167.	2.1	10
8	The Effects of 8-Week Mindfulness-Based Stress Reduction Program on Cognitive Control: an EEG Study. Mindfulness, 2020, 11, 756-770.	2.8	15
9	Reward motivation and neurostimulation interact to improve working memory performance in healthy older adults: A simultaneous tDCS-fNIRS study. NeuroImage, 2019, 202, 116062.	4.2	39
10	Repetitive TMS over the left dorsolateral prefrontal cortex modulates the error positivity: An ERP study. Neuropsychologia, 2019, 133, 107153.	1.6	12
11	Effects of low-gamma tACS on primary motor cortex in implicit motor learning. Behavioural Brain Research, 2019, 376, 112170.	2.2	28
12	Subclinical executive function impairment in children with asymptomatic, treated phenylketonuria: A comparison with children with immunodeficiency virus. Cognitive Neuropsychology, 2018, 35, 200-208.	1.1	4
13	TMS-evoked long-lasting artefacts: A new adaptive algorithm for EEG signal correction. Clinical Neurophysiology, 2017, 128, 1563-1574.	1.5	41
14	Behavioral and electrophysiological correlates of cognitive control in ex-obese adults. Biological Psychology, 2017, 127, 198-208.	2.2	14
15	Structural hemispheric asymmetries underlie verbal Stroop performance. Behavioural Brain Research, 2017, 335, 167-173.	2.2	6
16	The Neural Bases of Event Monitoring across Domains: a Simultaneous ERP-fMRI Study. Frontiers in Human Neuroscience, 2017, 11, 376.	2.0	10
17	Electrophysiological correlates of the cognitive control processes underpinning mixing and switching costs. Brain Research, 2016, 1646, 160-173.	2.2	27
18	The impact of a concurrent motor task on auditory and visual temporal discrimination tasks. Attention, Perception, and Psychophysics, 2016, 78, 742-748.	1.3	9

#	Article	IF	CITATIONS
19	Does predictability matter? Effects of cue predictability on neurocognitive mechanisms underlying prospective memory. Frontiers in Human Neuroscience, 2015, 9, 188.	2.0	10
20	Ring 17 syndrome: first clinical report without intellectual disability. Epileptic Disorders, 2015, 17, 84-88.	1.3	4
21	Spatiotemporal Neurodynamics Underlying Internally and Externally Driven Temporal Prediction: A High Spatial Resolution ERP Study. Journal of Cognitive Neuroscience, 2015, 27, 425-439.	2.3	48
22	Developmental Trajectories of Internally and Externally Driven Temporal Prediction. PLoS ONE, 2015, 10, e0135098.	2.5	28
23	An investigation of the neural circuits underlying reaching and reach-to-grasp movements: from planning to execution. Frontiers in Human Neuroscience, 2014, 8, 676.	2.0	35
24	"…the times they aren't a-changin'…―rTMS does not affect basic mechanisms of temporal discrimination: A pilot study with ERPs. Neuroscience, 2014, 278, 302-312.	2.3	6
25	Object size modulates frontoâ€parietal activity during reaching movements. European Journal of Neuroscience, 2014, 39, 1528-1537.	2.6	14
26	Assessing inter- and intra-individual cognitive variability in patients at risk for cognitive impairment: the case of minimal hepatic encephalopathy. Metabolic Brain Disease, 2014, 29, 945-953.	2.9	6
27	Low-frequency rTMS inhibitory effects in the primary motor cortex: Insights from TMS-evoked potentials. Neurolmage, 2014, 98, 225-232.	4.2	80
28	Time-on-Task in Children with ADHD: An ex-Gaussian Analysis. Journal of the International Neuropsychological Society, 2013, 19, 820-828.	1.8	35
29	Automatic Temporal Expectancy: A High-Density Event-Related Potential Study. PLoS ONE, 2013, 8, e62896.	2.5	67
30	Co-Registering Kinematics and Evoked Related Potentials during Visually Guided Reach-to-Grasp Movements. PLoS ONE, 2013, 8, e65508.	2.5	13
31	Age-related differences in the neural correlates of remembering time-based intentions. Neuropsychologia, 2012, 50, 2692-2704.	1.6	26
32	Effect of duration of breastfeeding on neuropsychological development at 10 to 12 years of age in a cohort of healthy children. Developmental Medicine and Child Neurology, 2012, 54, 843-848.	2.1	25
33	Electrophysiological Correlates of Strategic Monitoring in Event-Based and Time-Based Prospective Memory. PLoS ONE, 2012, 7, e31659.	2.5	36
34	The Neuropsychological Profile of Infantile Duchenne Muscular Dystrophy. Clinical Neuropsychologist, 2011, 25, 1359-1377.	2.3	36
35	Sociocognitive Factors Associated with Nonadherence to Medication After Hospital Discharge. Behavioral Medicine, 2010, 36, 100-107.	1.9	11
36	The time course of temporal discrimination: An ERP study. Clinical Neurophysiology, 2010, 121, 43-52.	1.5	49

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#	Article	IF	CITATIONS
37	Neuropsychological Performance 10 Years After Immunization in Infancy With Thimerosal-Containing Vaccines. Pediatrics, 2009, 123, 475-482.	2.1	52
38	Aging and prospective memory: the role of working memory and monitoring processes. Aging Clinical and Experimental Research, 2008, 20, 569-577.	2.9	24