

Riccardo Dalla Volta

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

915
citations

567281

15
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

859
citing authors

#	ARTICLE	IF	CITATIONS
1	The Dynamics of Sensorimotor Cortical Oscillations during the Observation of Hand Movements: An EEG Study. PLoS ONE, 2012, 7, e37534.	2.5	172
2	Spoken Language and arm Gestures are Controlled by the same Motor Control System. Quarterly Journal of Experimental Psychology, 2008, 61, 944-957.	1.1	161
3	Repetitive Transcranial Magnetic Stimulation of Broca's Area Affects Verbal Responses to Gesture Observation. Journal of Cognitive Neuroscience, 2006, 18, 1059-1074.	2.3	71
4	Action word understanding and overt motor behavior. Experimental Brain Research, 2009, 196, 403-412.	1.5	70
5	Social Requests and Social Affordances: How They Affect the Kinematics of Motor Sequences during Interactions between Conspecifics. PLoS ONE, 2011, 6, e15855.	2.5	60
6	Spatiotemporal dynamics during processing of abstract and concrete verbs: An ERP study. Neuropsychologia, 2014, 61, 163-174.	1.6	50
7	Processing graspable object images and their nouns is impaired in Parkinson's disease patients. Cortex, 2018, 100, 32-39.	2.4	44
8	When the hands speak. Journal of Physiology (Paris), 2008, 102, 21-30.	2.1	41
9	Viewing photos and reading nouns of natural graspable objects similarly modulate motor responses. Frontiers in Human Neuroscience, 2014, 8, 968.	2.0	37
10	To me or to you? When the self is advantaged. Experimental Brain Research, 2010, 203, 637-646.	1.5	36
11	How symbolic gestures and words interact with each other. Brain and Language, 2009, 110, 1-11.	1.6	33
12	Does listening to action-related sentences modulate the activity of the motor system? Replication of a combined TMS and behavioral study. Frontiers in Psychology, 2014, 5, 1511.	2.1	28
13	The observation of manual grasp actions affects the control of speech: A combined behavioral and Transcranial Magnetic Stimulation study. Neuropsychologia, 2009, 47, 3190-3202.	1.6	27
14	The motor system and the relationships between speech and gesture. Gesture, 2007, 7, 159-177.	0.2	26
15	On the relations between affordance and representation of the agent's effector. Experimental Brain Research, 2007, 180, 421-433.	1.5	17
16	Automatic grasp imitation following action observation affects estimation of intrinsic object properties. Brain Research, 2008, 1218, 166-180.	2.2	15
17	From meaning to categorization: The hierarchical recruitment of brain circuits selective for action verbs. Cortex, 2018, 100, 95-110.	2.4	15
18	Action processing in the motor system: Transcranial Magnetic Stimulation (TMS) evidence of shared mechanisms in the visual and linguistic modalities. Brain and Cognition, 2020, 139, 105510.	1.8	7

#	ARTICLE	IF	CITATIONS
19	The embodiment of language in tremor-dominant Parkinson's disease patients. <i>Brain and Cognition</i> , 2019, 135, 103586.	1.8	5