

Gorana Pobric

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

2,342
citations

516215

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476904

29
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all docs

34
docs citations

34
times ranked

2196
citing authors

#	ARTICLE	IF	CITATIONS
1	Anterior temporal lobes mediate semantic representation: Mimicking semantic dementia by using rTMS in normal participants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 20137-20141.	3.3	366
2	Conceptual Knowledge Is Underpinned by the Temporal Pole Bilaterally: Convergent Evidence from rTMS. <i>Cerebral Cortex</i> , 2009, 19, 832-838.	1.6	282
3	Category-Specific versus Category-General Semantic Impairment Induced by Transcranial Magnetic Stimulation. <i>Current Biology</i> , 2010, 20, 964-968.	1.8	244
4	Action Understanding Requires the Left Inferior Frontal Cortex. <i>Current Biology</i> , 2006, 16, 524-529.	1.8	220
5	The Semantic Network at Work and Rest: Differential Connectivity of Anterior Temporal Lobe Subregions. <i>Journal of Neuroscience</i> , 2016, 36, 1490-1501.	1.7	212
6	Amodal semantic representations depend on both anterior temporal lobes: Evidence from repetitive transcranial magnetic stimulation. <i>Neuropsychologia</i> , 2010, 48, 1336-1342.	0.7	210
7	The Role of the Right Cerebral Hemisphere in Processing Novel Metaphoric Expressions: A Transcranial Magnetic Stimulation Study. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 170-181.	1.1	119
8	The role of the anterior temporal lobes in the comprehension of concrete and abstract words: rTMS evidence. <i>Cortex</i> , 2009, 45, 1104-1110.	1.1	106
9	Different roles of lateral anterior temporal lobe and inferior parietal lobule in coding function and manipulation tool knowledge: Evidence from an rTMS study. <i>Neuropsychologia</i> , 2011, 49, 1128-1135.	0.7	89
10	The Nature and Neural Correlates of Semantic Association versus Conceptual Similarity. <i>Cerebral Cortex</i> , 2015, 25, 4319-4333.	1.6	82
11	The neural network for tool-related cognition: An activation likelihood estimation meta-analysis of 70 neuroimaging contrasts. <i>Cognitive Neuropsychology</i> , 2016, 33, 241-256.	0.4	74
12	Posterior middle temporal gyrus is involved in verbal and non-verbal semantic cognition: Evidence from rTMS. <i>Aphasiology</i> , 2012, 26, 1119-1130.	1.4	59
13	Hemispheric Specialization within the Superior Anterior Temporal Cortex for Social and Nonsocial Concepts. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 351-360.	1.1	54
14	The Timing of Anterior Temporal Lobe Involvement in Semantic Processing. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 1388-1396.	1.1	42
15	Functional Representation of Living and Nonliving Domains across the Cerebral Hemispheres: A Combined Event-related Potential/Transcranial Magnetic Stimulation Study. <i>Journal of Cognitive Neuroscience</i> , 2008, 21, 403-414.	1.1	39
16	Graded, multidimensional intra- and intergroup variations in primary progressive aphasia and post-stroke aphasia. <i>Brain</i> , 2020, 143, 3121-3135.	3.7	31
17	Cognitive and Electrophysiological Correlates of Working Memory Impairments in Neurofibromatosis Type 1. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 1478-1494.	1.7	19
18	Laterality of anterior temporal lobe repetitive transcranial magnetic stimulation determines the degree of disruption in picture naming. <i>Brain Structure and Function</i> , 2017, 222, 3749-3759.	1.2	16

#	ARTICLE	IF	CITATIONS
19	Targeted memory reactivation in REM but not SWS selectively reduces arousal responses. <i>Communications Biology</i> , 2021, 4, 404.	2.0	16
20	The effects of transcranial alternating current stimulation on memory performance in healthy adults: A systematic review. <i>Cortex</i> , 2022, 147, 112-139.	1.1	13
21	The Emotional Facet of Subjective and Neural Indices of Similarity. <i>Brain Topography</i> , 2019, 32, 956-964.	0.8	11
22	Facilitation of Function and Manipulation Knowledge of Tools Using Transcranial Direct Current Stimulation (tDCS). <i>Frontiers in Integrative Neuroscience</i> , 2017, 11, 37.	1.0	7
23	The Neural Representations of Emotional Experiences Are More Similar Than Those of Neutral Experiences. <i>Journal of Neuroscience</i> , 2022, 42, 2772-2785.	1.7	7
24	Magnetic Stimulation of the Right Visual Cortex Impairs Form-specific Priming. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 1013-1020.	1.1	5
25	Seeing the World as it is: Mimicking Veridical Motion Perception in Schizophrenia Using Non-invasive Brain Stimulation in Healthy Participants. <i>Brain Topography</i> , 2018, 31, 827-837.	0.8	4
26	Induction of semantic impairments using rTMS: evidence for the hub-and-spoke semantic theory. <i>Behavioural Neurology</i> , 2010, 23, 217-9.	1.1	4
27	Symmetry in Emotional and Visual Similarity between Neutral and Negative Faces. <i>Symmetry</i> , 2021, 13, 2091.	1.1	2
28	A Response to "Investigating Emotional Similarity: A Comment on Riberto, Pobric and Talmi (2019)". <i>Brain Topography</i> , 2020, 33, 288-288.	0.8	1
29	Interventions for Spatial Neglect After Stroke or Nonprogressive Brain Injury: A Cochrane Systematic Review. <i>Stroke</i> , 2021, 52, e548-e549.	1.0	1
30	Seeing the world as it is: veridical motion perception in schizophrenia and effects of non-invasive transcranial electric stimulation. <i>Journal of Vision</i> , 2016, 16, 888.	0.1	0
31	Neuroanatomical correlates of working memory performance in Neurofibromatosis 1. <i>Cerebral Cortex Communications</i> , 2022, 3, .	0.7	0