

Ana B Vivas

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

2,052
citations

279701

23
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243529

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66
all docs

66
docs citations

66
times ranked

2624
citing authors

#	ARTICLE	IF	CITATIONS
1	Schizophrenia decreases guilt and increases self-disgust: Potential role of altered executive function. <i>Applied Neuropsychology Adult</i> , 2023, 30, 447-457.	0.7	2
2	Higher Trait Levels of Guilt may Protect Against Gambling, Whereas Higher State Levels Lead to Riskier Behaviour. <i>Journal of Gambling Studies</i> , 2022, 38, 635-652.	1.1	1
3	The influence of bilingualism on adolescent cognition: The roles of biculturalism, the bilingual profile, and linguistic similarity. <i>Cognitive Development</i> , 2022, 63, 101203.	0.7	2
4	Biculturalism, linguistic distance, and bilingual profile effects on the bilingual influence on cognition: A comprehensive multipopulation approach.. <i>Journal of Experimental Psychology: General</i> , 2021, 150, 2273-2292.	1.5	9
5	Emotional devaluation in ignoring and forgetting as a function of adolescent development. <i>Cognition</i> , 2021, 211, 104615.	1.1	1
6	Computerized Music-Reading Intervention Improves Resistance to Unisensory Distraction Within a Multisensory Task, in Young and Older Adults. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 742607.	1.0	1
7	Autonomic factors do not underlie the elevated self-disgust levels in Parkinson's disease. <i>PLoS ONE</i> , 2021, 16, e0256144.	1.1	1
8	The moderating effect of bilingualism on lifespan cognitive development. <i>Cognitive Development</i> , 2020, 55, 100890.	0.7	7
9	Executive functions in French-Greek early bilinguals: In search of the suggested bilingual advantage. <i>Psychology: the Journal of the Hellenic Psychological Society</i> , 2020, 25, 76.	0.1	2
10	Time course of the inhibitory tagging effect in ongoing emotional processing. A HD-tDCS study. <i>Neuropsychologia</i> , 2019, 135, 107242.	0.7	10
11	Neurophysiological Activations of Predictive and Non-predictive Exogenous Cues: A Cue-Elicited EEG Study on the Generation of Inhibition of Return. <i>Frontiers in Psychology</i> , 2019, 10, 227.	1.1	6
12	Self-reported and experimentally induced self-disgust is heightened in Parkinson's disease: Contribution of behavioural symptoms. <i>PLoS ONE</i> , 2019, 14, e0223663.	1.1	7
13	Resting-state Abnormalities in Heroin-dependent Individuals. <i>Neuroscience</i> , 2018, 378, 113-145.	1.1	25
14	Enhancement of Visuospatial Working Memory by the Differential Outcomes Procedure in Mild Cognitive Impairment and Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 364.	1.7	10
15	A Pilot Randomized Controlled Trial to Explore Cognitive and Emotional Effects of Probiotics in Fibromyalgia. <i>Scientific Reports</i> , 2018, 8, 10965.	1.6	76
16	Differential Outcomes Training Ameliorates Visual Memory Impairments in Patients With Alzheimer's Disease: A Pilot Study. <i>Frontiers in Psychology</i> , 2018, 9, 2671.	1.1	7
17	Revisiting the bilingual advantage in attention in low SES Greek-Albanians: does the level of bilingual experience matter?. <i>Language, Cognition and Neuroscience</i> , 2017, 32, 743-756.	0.7	12
18	Towards Multi-parametric Hub Scoring of Functional Cortical Brain Networks: An Electroencephalographic (EEG) Study Across Lifespan. , 2017, , .		0

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19	Instruction to forget lead to emotional devaluation. <i>Cognition</i> , 2016, 150, 85-91.	1.1	15
20	Spatial working memory is enhanced in children by differential outcomes. <i>Scientific Reports</i> , 2015, 5, 17112.	1.6	8
21	Inhibition of return is not impaired but masked by increased facilitation in schizophrenia patients.. <i>Neuropsychology</i> , 2015, 29, 10-16.	1.0	4
22	Gains in cognition through combined cognitive and physical training: the role of training dosage and severity of neurocognitive disorder. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 152.	1.7	138
23	Attentional Processes in Low Socioeconomic Status Bilingual Children: Are They Modulated by the Amount of Bilingual Experience?. <i>Child Development</i> , 2015, 86, 557-578.	1.7	38
24	The effects of a computer-based cognitive and physical training program in a healthy and mildly cognitive impaired aging sample. <i>Aging and Mental Health</i> , 2014, 18, 838-846.	1.5	62
25	Functional disorganization of small-world brain networks in mild Alzheimer's Disease and amnesic Mild Cognitive Impairment: an EEG study using Relative Wavelet Entropy (RWE). <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 224.	1.7	87
26	Eye Blink Rate as a biological marker of Mild Cognitive Impairment. <i>International Journal of Psychophysiology</i> , 2014, 93, 12-16.	0.5	40
27	Cognitive and physical training for the elderly: Evaluating outcome efficacy by means of neurophysiological synchronization. <i>International Journal of Psychophysiology</i> , 2014, 93, 1-11.	0.5	45
28	A review of physical and cognitive interventions in aging. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 44, 206-220.	2.9	295
29	Examining the requirements for an intergenerational learning game. <i>Education and Information Technologies</i> , 2014, 19, 531-547.	3.5	9
30	Are serious video games something more than a game? A review on the effectiveness of serious games to facilitate intergenerational learning. <i>Education and Information Technologies</i> , 2014, 19, 515-529.	3.5	27
31	Differential outcomes training improves face recognition memory in children and in adults with Down syndrome. <i>Research in Developmental Disabilities</i> , 2014, 35, 1384-1392.	1.2	25
32	Visual recognition memory enhancement in children through differential outcomes. <i>Acta Psychologica</i> , 2014, 150, 146-152.	0.7	7
33	Behavioral and neural interaction between spatial inhibition of return and the Simon effect. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 572.	1.0	11
34	What are the symbols of Alzheimer? A permutation entropy based symbolic analysis for the detection of early changes of the electroencephalographic complexity due to mild Alzheimer. , 2012, , .		0
35	Use of cannabis enhances attentional inhibition. <i>Human Psychopharmacology</i> , 2012, 27, 464-469.	0.7	7
36	A Mahalanobis Distance Based Approach towards the Reliable Detection of Geriatric Depression Symptoms Co-existing with Cognitive Decline. <i>International Federation for Information Processing</i> , 2012, , 16-25.	0.4	0

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37	Re-examining the contribution of visuospatial working memory to inhibition of return. <i>Psychological Research</i> , 2010, 74, 524-531.	1.0	6
38	Are Females More Responsive to Emotional Stimuli? A Neurophysiological Study Across Arousal and Valence Dimensions. <i>Brain Topography</i> , 2010, 23, 27-40.	0.8	223
39	On the Classification of Emotional Biosignals Evoked While Viewing Affective Pictures: An Integrated Data-Mining-Based Approach for Healthcare Applications. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2010, 14, 309-318.	3.6	136
40	The impact of bilingualism on the executive control and orienting networks of attention. <i>Bilingualism</i> , 2010, 13, 315-325.	1.0	176
41	Poetry and the Brain: Cajal's Conjectures on the Psychology of Writers. <i>Perspectives in Biology and Medicine</i> , 2009, 52, 80-89.	0.3	1
42	A Framework Combining Delta Event-Related Oscillations (EROs) and Synchronisation Effects (ERD/ERS) to Study Emotional Processing. <i>Computational Intelligence and Neuroscience</i> , 2009, 2009, 1-16.	1.1	53
43	Does Broca's area exist? Christofredo Jakob's 1906 response to Pierre Marie's holistic stance. <i>Brain and Language</i> , 2008, 105, 211-219.	0.8	19
44	Object-based inhibition of return in patients with posterior parietal damage. <i>Neuropsychology</i> , 2008, 22, 169-176.	1.0	11
45	Towards emotion aware computing: A study of arousal modulation with multichannel event-related potentials, delta oscillatory activity and skin conductivity responses. , 2008, , .		8
46	Enhancing challenged students' recognition of mathematical relations through differential outcomes training. <i>Quarterly Journal of Experimental Psychology</i> , 2007, 60, 571-580.	0.6	30
47	Ageing and Temporal Patterns of Inhibition of Return. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2007, 62, P71-P77.	2.4	23
48	Anatomo-biological considerations on the centers of language: An Argentinian contribution to the 1906 Paris debate on aphasia. <i>Brain and Development</i> , 2007, 29, 455-461.	0.6	5
49	Inhibitory tagging in inhibition of return: Evidence from flanker interference with multiple distractor features. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 320-326.	1.4	14
50	Abnormal inhibition of return: A review and new data on patients with parietal lobe damage. <i>Cognitive Neuropsychology</i> , 2006, 23, 1049-1064.	0.4	30
51	Differential Age Effects on Attention-Based Inhibition: Inhibitory Tagging and Inhibition of Return. <i>Psychology and Aging</i> , 2005, 20, 356-360.	1.4	27
52	Affective computing in the era of contemporary neurophysiology and health informatics. <i>Interacting With Computers</i> , 2004, 16, 715-721.	1.0	31
53	Electrophysiological, histochemical, and hormonal adaptation of rat muscle after prolonged hindlimb suspension. <i>Acta Astronautica</i> , 2004, 54, 737-747.	1.7	10
54	Inhibitory processing following damage to the parietal lobe. <i>Neuropsychologia</i> , 2003, 41, 1531-1540.	0.7	45

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55	Stroop interference is affected in inhibition of return. <i>Psychonomic Bulletin and Review</i> , 2001, 8, 315-323.	1.4	34
56	Inhibitory tagging in inhibition of return is affected in schizophrenia: Evidence from the Stroop task.. <i>Neuropsychology</i> , 2000, 14, 134-140.	1.0	33
57	The global precedence effect is not affected in inhibition of return. <i>European Journal of Cognitive Psychology</i> , 2000, 12, 472-488.	1.3	3
58	Inhibitory Tagging of Stimulus Properties in Inhibition of Return: Effects on Semantic Priming and Flanker Interference. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 1999, 52, 149-164.	2.3	42
59	Inhibitory processing in visuospatial attention in healthy adults and schizophrenic patients. <i>Schizophrenia Research</i> , 1999, 40, 75-80.	1.1	31
60	Inhibitory mechanisms of attentional networks: Spatial and semantic inhibitory processing.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1999, 25, 1114-1126.	0.7	44
61	Inhibitory Tagging of Stimulus Properties in Inhibition of Return: Effects on Semantic Priming and Flanker Interference. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 1999, 52, 149-164.	2.3	20
62	The bilingual effect on cognitive development: not an executive function advantage, but a differentiation of mental abilities. <i>Journal of Cognitive Psychology</i> , 0, , 1-15.	0.4	0