

BÃ©nÃ©dicte M Batrancourt

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

327
citations

933410

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23
all docs

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docs citations

23
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	Common brain networks for distinct deficits in visual neglect. A combined structural and tractography MRI approach. <i>Neuropsychologia</i> , 2018, 115, 167-178.	1.6	71
2	Rostro-caudal Architecture of the Frontal Lobes in Humans. <i>Cerebral Cortex</i> , 2017, 27, 4033-4047.	2.9	53
3	A Web-Based Program for Informal Caregivers of Persons With Alzheimer's Disease: An Iterative User-Centered Design. <i>JMIR Research Protocols</i> , 2014, 3, e46.	1.0	36
4	CATI: A Large Distributed Infrastructure for the Neuroimaging of Cohorts. <i>Neuroinformatics</i> , 2016, 14, 253-264.	2.8	33
5	Cognitive and behavioural inhibition deficits in neurodegenerative dementias. <i>Cortex</i> , 2020, 131, 265-283.	2.4	27
6	A Multilayer Ontology of Instruments for Neurological, Behavioral and Cognitive Assessments. <i>Neuroinformatics</i> , 2015, 13, 93-110.	2.8	17
7	Which Episodic Memory Performance is Associated with Alzheimer's Disease Biomarkers in Elderly Cognitive Complainers? Evidence from a Longitudinal Observational Study with Four Episodic Memory Tests (Insight-PreAD). <i>Journal of Alzheimer's Disease</i> , 2019, 70, 811-824.	2.6	16
8	Cognitive inhibition impairments in presymptomatic <i>APP</i> carriers. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 366-372.	1.9	14
9	Exploration Deficits Under Ecological Conditions as a Marker of Apathy in Frontotemporal Dementia. <i>Frontiers in Neurology</i> , 2019, 10, 941.	2.4	13
10	NeuroLOG: sharing neuroimaging data using an ontology-based federated approach. <i>AMIA ... Annual Symposium proceedings</i> , 2011, 2011, 472-80.	0.2	11
11	Grid-wide neuroimaging data federation in the context of the NeuroLOG project. <i>Studies in Health Technology and Informatics</i> , 2010, 159, 112-23.	0.3	7
12	Frontotemporal dementia subtypes based on behavioral inhibition deficits. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12178.	2.4	6
13	Functional connectivity correlates of reduced goal-directed behaviors in behavioural variant frontotemporal dementia. <i>Brain Structure and Function</i> , 2022, 227, 2971-2989.	2.3	6
14	Integrated multimedia electronic patient record and graph-based image information for cerebral tumors. <i>Computers in Biology and Medicine</i> , 2008, 38, 425-437.	7.0	5
15	GRAFIP: A FRAMEWORK FOR THE REPRESENTATION OF HEALTHY AND PATHOLOGICAL CEREBRAL INFORMATION. , 2007, , .		3
16	ECOCAPTURE@HOME: Protocol for the Remote Assessment of Apathy and Its Everyday-Life Consequences. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7824.	2.6	2
17	An anatomofunctional brain knowledge. , 0, , .		1
18	Foundations for an ontology of brain areas, circuits and functions. <i>BMC Neuroscience</i> , 2013, 14, .	1.9	1

#	ARTICLE	IF	CITATIONS
19	Apathy: From the Underlying Pathophysiological Mechanisms to Future Assessments and Therapeutic Strategies. , 2022, , 308-316.		1
20	A propositional representation model of anatomical and functional brain data. Journal of Physiology (Paris), 2011, 105, 130-4.	2.1	0
21	Identification of subtypes for the behavioral variant of frontotemporal dementia based on the assessment of disinhibition and compulsion. Alzheimer's and Dementia, 2020, 16, e037799.	0.8	0
22	A temporal classification method based on behavior time series data in patients with behavioral variant of frontotemporal dementia and apathy. Journal of Neuroscience Methods, 2022, 376, 109625.	2.5	0