

Joan Deus

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

918
citations

687363

13
h-index

642732

23
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23
all docs

23
docs citations

23
times ranked

1478
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical application of functional magnetic resonance imaging in presurgical identification of the central sulcus. <i>Journal of Neurosurgery</i> , 1998, 88, 863-869.	1.6	155
2	Pallidal hyperintensity on magnetic resonance imaging in cirrhotic patients: Clinical correlations. <i>Hepatology</i> , 1992, 16, 1382-1388.	7.3	146
3	Traffic pollution exposure is associated with altered brain connectivity in school children. <i>NeuroImage</i> , 2016, 129, 175-184.	4.2	127
4	Functional Connectivity Bias in the Prefrontal Cortex of Psychopaths. <i>Biological Psychiatry</i> , 2015, 78, 647-655.	1.3	91
5	Functional connectivity alterations in brain networks relevant to self-awareness in chronic cannabis users. <i>Journal of Psychiatric Research</i> , 2014, 51, 68-78.	3.1	88
6	Anomalous brain functional connectivity contributing to poor adaptive behavior in Down syndrome. <i>Cortex</i> , 2015, 64, 148-156.	2.4	64
7	Does motion-related brain functional connectivity reflect both artifacts and genuine neural activity?. <i>NeuroImage</i> , 2014, 101, 87-95.	4.2	57
8	A longitudinal study of brain anatomy changes preceding dementia in Down syndrome. <i>NeuroImage: Clinical</i> , 2018, 18, 160-166.	2.7	30
9	Cloninger's psychobiological model of personality and psychological distress in fibromyalgia. <i>International Journal of Rheumatic Diseases</i> , 2016, 19, 852-863.	1.9	21
10	Lack of Postprandial Peak in Brain-Derived Neurotrophic Factor in Adults with Prader-Willi Syndrome. <i>PLoS ONE</i> , 2016, 11, e0163468.	2.5	21
11	Lack of response to disgusting food in the hypothalamus and related structures in Prader Willi syndrome. <i>NeuroImage: Clinical</i> , 2019, 21, 101662.	2.7	20
12	Functional effects of chronic paroxetine versus placebo on the fear, stress and anxiety brain circuit in Social Anxiety Disorder: Initial validation of an imaging protocol for drug discovery. <i>European Neuropsychopharmacology</i> , 2014, 24, 105-116.	0.7	18
13	Naproxen Effects on Brain Response to Painful Pressure Stimulation in Patients with Knee Osteoarthritis: A Double-blind, Randomized, Placebo-controlled, Single-dose Study. <i>Journal of Rheumatology</i> , 2014, 41, 2240-2248.	2.0	16
14	Efectos del condroitín sulfato sobre la respuesta cerebral a la estimulación dolorosa en pacientes con artrosis de rodilla. Estudio de resonancia magnética funcional aleatorizado, doble ciego y controlado con placebo. <i>Medicina Clínica</i> , 2017, 148, 539-547.	0.6	10
15	The Psychological Impact of the Jesus Prayer among Non-Conventional Catholics. <i>Pastoral Psychology</i> , 2017, 66, 487-504.	0.8	8
16	Altered Gesture Imitation and Brain Anatomy in Adult Prader-Willi Syndrome Patients. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 1-13.	1.8	8
17	Cerebellar Dysfunction in Adults with Prader Willi Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 3320.	2.4	8
18	Compulsions in Prader-Willi syndrome: occurrence and severity as a function of genetic subtype. <i>Actas Espanolas De Psiquiatría</i> , 2019, 47, 79-87.	0.1	8

#	ARTICLE	IF	CITATIONS
19	Differences between the child and adult brain in the local functional structure of the cerebral cortex. <i>NeuroImage</i> , 2021, 237, 118150.	4.2	7
20	Hunger and Satiety Peptides: Is There a Pattern to Classify Patients with Prader-Willi Syndrome?. <i>Journal of Clinical Medicine</i> , 2021, 10, 5170.	2.4	3
21	Mapping the neural systems driving breathing at the transition to unconsciousness. <i>NeuroImage</i> , 2022, 246, 118779.	4.2	3
22	One Year of Recombinant Human Growth Hormone Treatment in Adults with Prader-Willi Syndrome Improves Body Composition, Motor Skills and Brain Functional Activity in the Cerebellum. <i>Journal of Clinical Medicine</i> , 2022, 11, 1831.	2.4	3