

Ricardo de Oliveira-Souza

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

5,874
citations

218677

26
h-index

76900

74
g-index

86
all docs

86
docs citations

86
times ranked

4984
citing authors

#	ARTICLE	IF	CITATIONS
1	The neural basis of human moral cognition. <i>Nature Reviews Neuroscience</i> , 2005, 6, 799-809.	10.2	795
2	Human fronto-mesolimbic networks guide decisions about charitable donation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 15623-15628.	7.1	732
3	The Neural Correlates of Moral Sensitivity: A Functional Magnetic Resonance Imaging Investigation of Basic and Moral Emotions. <i>Journal of Neuroscience</i> , 2002, 22, 2730-2736.	3.6	622
4	Functional Networks in Emotional Moral and Nonmoral Social Judgments. <i>NeuroImage</i> , 2002, 16, 696-703.	4.2	435
5	The Moral Affiliations of Disgust. <i>Cognitive and Behavioral Neurology</i> , 2005, 18, 68-78.	0.9	292
6	Moral judgments, emotions and the utilitarian brain. <i>Trends in Cognitive Sciences</i> , 2007, 11, 319-321.	7.8	238
7	Psychopathy as a disorder of the moral brain: Fronto-temporo-limbic grey matter reductions demonstrated by voxel-based morphometry. <i>NeuroImage</i> , 2008, 40, 1202-1213.	4.2	233
8	Morals and the human brain: a working model. <i>NeuroReport</i> , 2003, 14, 299-305.	1.2	228
9	Frontopolar and anterior temporal cortex activation in a moral judgment task: preliminary functional MRI results in normal subjects. <i>Arquivos De Neuro-Psiquiatria</i> , 2001, 59, 657-664.	0.8	218
10	The self as a moral agent: Linking the neural bases of social agency and moral sensitivity. <i>Social Neuroscience</i> , 2007, 2, 336-352.	1.3	208
11	The cerebral correlates of set-shifting: an fMRI study of the trail making test. <i>Arquivos De Neuro-Psiquiatria</i> , 2002, 60, 900-905.	0.8	202
12	<i>The Neural Basis of Moral Cognition</i>. <i>Annals of the New York Academy of Sciences</i> , 2008, 1124, 161-180.	3.8	170
13	Neuroplasticity in Human Callosal Dysgenesis: A Diffusion Tensor Imaging Study. <i>Cerebral Cortex</i> , 2006, 17, 531-541.	2.9	126
14	Impairment of prosocial sentiments is associated with frontopolar and septal damage in frontotemporal dementia. <i>NeuroImage</i> , 2011, 54, 1735-1742.	4.2	114
15	Contributions of stimulus valence and arousal to visual activation during emotional perception. <i>NeuroImage</i> , 2003, 20, 1955-1963.	4.2	108
16	Structural and functional brain rewiring clarifies preserved interhemispheric transfer in humans born without the corpus callosum. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7843-7848.	7.1	100
17	Deficits in narrative discourse elicited by visual stimuli are already present in patients with mild cognitive impairment. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 96.	3.4	92
18	Subgenual cingulate activity reflects individual differences in empathic concern. <i>Neuroscience Letters</i> , 2009, 457, 107-110.	2.1	70

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19	Voluntary Enhancement of Neural Signatures of Affiliative Emotion Using fMRI Neurofeedback. PLoS ONE, 2014, 9, e97343.	2.5	69
20	A Neural Signature of Affiliative Emotion in the Human Septohypothalamic Area. Journal of Neuroscience, 2012, 32, 12499-12505.	3.6	65
21	Corticalization of motor control in humans is a consequence of brain scaling in primate evolution. Journal of Comparative Neurology, 2016, 524, 448-455.	1.6	47
22	The neuroscience of social feelings: mechanisms of adaptive social functioning. Neuroscience and Biobehavioral Reviews, 2021, 128, 592-620.	6.1	45
23	Functional dissociation of ventral frontal and dorsomedial default mode network components during resting state and emotional autobiographical recall. Human Brain Mapping, 2014, 35, 3302-3313.	3.6	44
24	Identification of psychopathic individuals using pattern classification of MRI images. Social Neuroscience, 2011, 6, 627-639.	1.3	40
25	Response to Greene: Moral sentiments and reason: friends or foes?. Trends in Cognitive Sciences, 2007, 11, 323-324.	7.8	39
26	White Matter Changes in OCD Revealed by Diffusion Tensor Imaging. CNS Spectrums, 2011, 16, 101-109.	1.2	29
27	Moral Motivation and the Basal Forebrain. Neuroscience and Biobehavioral Reviews, 2020, 108, 207-217.	6.1	28
28	Psychopathy in a Civil Psychiatric Outpatient Sample. Criminal Justice and Behavior, 2008, 35, 427-437.	1.8	27
29	Pseudotumor Cerebri and Glymphatic Dysfunction. Frontiers in Neurology, 2017, 8, 734.	2.4	27
30	White Matter Tract Damage in the Behavioral Variant of Frontotemporal and Corticobasal Dementia Syndromes. PLoS ONE, 2014, 9, e102656.	2.5	26
31	The correlates of obsessive-compulsive, schizotypal, and borderline personality disorders in obsessive-compulsive disorder. Journal of Anxiety Disorders, 2015, 33, 15-24.	3.2	22
32	The rise of moral emotions in neuropsychiatry. Dialogues in Clinical Neuroscience, 2015, 17, 411-420.	3.7	21
33	The human extrapyramidal system. Medical Hypotheses, 2012, 79, 843-852.	1.5	18
34	Emotion and Social Cognition: Lessons from Contemporary Human Neuroanatomy. Emotion Review, 2011, 3, 310-312.	3.4	17
35	Altruistic decisions following penetrating traumatic brain injury. Brain, 2018, 141, 1558-1569.	7.6	15
36	Activation of left intraparietal sulcus using a fMRI conceptual praxis paradigm. Arquivos De Neuro-Psiquiatria, 1998, 56, 808-811.	0.8	14

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37	Blame-rebalance fMRI neurofeedback in major depressive disorder: A randomised proof-of-concept trial. <i>NeuroImage: Clinical</i> , 2019, 24, 101992.	2.7	14
38	You and your kin: Neural signatures of family-based group perception in the subgenual cortex. <i>Social Neuroscience</i> , 2014, 9, 326-331.	1.3	13
39	Phobia of the Supernatural: A Distinct but Poorly Recognized Specific Phobia With an Adverse Impact on Daily Living. <i>Frontiers in Psychiatry</i> , 2018, 9, 590.	2.6	13
40	Safety and Feasibility of Nucleus Accumbens Surgery for Drug Addiction: A Systematic Review. <i>Neuromodulation</i> , 2022, 25, 171-184.	0.8	13
41	Emotional and cognitive processing in empathy and moral behavior. <i>Behavioral and Brain Sciences</i> , 2002, 25, 34-35.	0.7	12
42	Contribution of ^1H Spectroscopy to a Brief Cognitive-Functional Test Battery for the Diagnosis of Mild Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 32, 351-361.	1.5	12
43	The Unbearable Lightness of the Extrapyramidal System. <i>Journal of the History of the Neurosciences</i> , 2012, 21, 280-292.	0.9	12
44	Immediate story recall in elderly individuals with memory complaints: how much does it contribute to memory assessment?. <i>International Psychogeriatrics</i> , 2015, 27, 1679-1686.	1.0	12
45	Self-reported and neurocognitive impulsivity in obsessive-compulsive disorder. <i>Comprehensive Psychiatry</i> , 2020, 97, 152155.	3.1	12
46	Pathological generosity: An atypical impulse control disorder after a left subcortical stroke. <i>Neurocase</i> , 2014, 20, 496-500.	0.6	11
47	Narrative impairment, white matter damage and CSF biomarkers in the Alzheimer's disease spectrum. <i>Aging</i> , 2019, 11, 9188-9208.	3.1	10
48	Subclinical encephalopathy in chronic obstructive pulmonary disease. <i>Arquivos De Neuro-Psiquiatria</i> , 2007, 65, 1154-1157.	0.8	9
49	Neuroscience and Morality: Moral Judgments, Sentiments, and Values. , 2009, , 106-135.		9
50	Executive Amnesia in a Patient with Pre-frontal Damage due to a Gunshot Wound. <i>Neurocase</i> , 2001, 7, 383-389.	0.6	8
51	Gender and Hemispheric Asymmetries in Acquired Sociopathy. <i>Frontiers in Psychology</i> , 2019, 10, 346.	2.1	8
52	Striatal and septo-hypothalamic responses to anticipation and outcome of affiliative rewards. <i>NeuroImage</i> , 2021, 243, 118474.	4.2	8
53	“Extended Attachment” and the Human Brain: Internalized Cultural Values and Evolutionary Implications. , 2009, , 69-85.		8
54	The Neural Bases of Normal and Deviant Moral Cognition and Behavior. <i>Topics in Magnetic Resonance Imaging</i> , 2009, 20, 261-270.	1.2	7

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55	Damage to the pyramidal tracts is necessary and sufficient for the production of the pyramidal syndrome in man. <i>Medical Hypotheses</i> , 2015, 85, 99-110.	1.5	7
56	Moral conduct and social behavior. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 163, 295-315.	1.8	7
57	The Neurology of Acquired Pedophilia. <i>Neurocase</i> , 2020, 26, 103-114.	0.6	7
58	The Neuropsychiatry of Moral Cognition and Social Conduct. , 2016, , 203-236.		6
59	Broca's Aphemia: The Tortuous Story of a Nonaphasic Nonparalytic Disorder of Speech. <i>Journal of the History of the Neurosciences</i> , 2016, 25, 142-168.	0.9	6
60	Hemispheric Dominance for Stereognosis in a Patient With an Infarct of the Left Postcentral Sensory Hand Area. <i>Cognitive and Behavioral Neurology</i> , 2017, 30, 102-115.	0.9	5
61	Exploring response inhibition and error monitoring in obsessive-compulsive disorder. <i>Journal of Psychiatric Research</i> , 2020, 126, 26-33.	3.1	5
62	The human pyramidal syndrome Redux. <i>NeuroReport</i> , 2007, 18, 1417-1421.	1.2	4
63	The pyramidal syndrome and the pyramidal tract: a brief historical note. <i>Arquivos De Neuro-Psiquiatria</i> , 2011, 69, 836-837.	0.8	4
64	The Neuroscience of Moral Cognition and Emotion. , 2011, , .		4
65	Is it possible to identify individuals with mild cognitive impairment and Alzheimer's disease using a 30-minute neuropsychological battery?. <i>Revista De Psiquiatria Clinica</i> , 2013, 40, 139-143.	0.6	4
66	A case of developmental pedophilia unmasked by frontotemporal dementia. <i>Neurocase</i> , 2021, 27, 129-137.	0.6	4
67	Broca's aphemia: an illustrated account of its clinico-anatomic validity. <i>Arquivos De Neuro-Psiquiatria</i> , 2007, 65, 1220-1223.	0.8	3
68	Remission of lifelong episodic dyscontrol after bilateral dorsolateral temporal lobe damage. <i>Neurocase</i> , 2016, 22, 339-345.	0.6	3
69	Catatonia: A window into the cerebral underpinnings of will. <i>Behavioral and Brain Sciences</i> , 2002, 25, 582-584.	0.7	2
70	When Morality Is Hard to Like. <i>Scientific American Mind</i> , 2008, 19, 30-35.	0.0	2
71	The neural underpinnings of moral values. , 2015, , 119-128.		2
72	Right hemisphere dominance for language in a woman with schizophrenia and a porencephalic cyst of the left hemisphere. <i>Neurocase</i> , 2016, 22, 324-331.	0.6	2

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73	Cortical lateralization of cheirosensory processing in callosal dysgenesis. <i>NeuroImage: Clinical</i> , 2019, 23, 101808.	2.7	2
74	Case Report: Catatonic Stupor in Behavioral Variant Frontotemporal Dementia. <i>Frontiers in Neurology</i> , 2021, 12, 798264.	2.4	2
75	Modern neurosurgical techniques for psychiatric disorders. <i>Progress in Brain Research</i> , 2022, 270, 33-59.	1.4	2
76	Neural Foundation of Morality. , 2015, , 606-618.		1
77	Late-Life Presentation of Unsuspected G6PD Deficiency. <i>Case Reports in Critical Care</i> , 2018, 2018, 1-3.	0.4	1
78	Upholding Scientific Duty Amidst Poisonous Disinformation. <i>Cureus</i> , 2020, 12, e9339.	0.5	1
79	Moral Cognition in Neurology. , 2020, , 247-247.		0