

Ricardo Insausti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/770728/publications.pdf>

Version: 2024-02-01

31
papers

2,314
citations

623734

14
h-index

526287

27
g-index

31
all docs

31
docs citations

31
times ranked

3673
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative assessment of amygdala in <i>Macaca fascicularis</i> monkeys. <i>Journal of Comparative Neurology</i> , 2021, 529, 2091-2098.	1.6	0
2	Three-dimensional mapping of neurofibrillary tangle burden in the human medial temporal lobe. <i>Brain</i> , 2021, 144, 2784-2797.	7.6	38
3	Visual Breast Asymmetry Assessment with Optical-Flow Algorithm. <i>Journal of Medical Systems</i> , 2020, 44, 155.	3.6	3
4	Neuropsychological and neuropathological observations of a long-studied case of memory impairment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 29883-29893.	7.1	5
5	Use of Symmetry Assessment Methods in the Context of Breast Surgery. <i>Aesthetic Plastic Surgery</i> , 2020, 44, 1440-1451.	0.9	5
6	Neuronal volume of the hippocampal regions in ageing. <i>Journal of Anatomy</i> , 2020, 237, 301-310.	1.5	6
7	Progress update from the hippocampal subfields group. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 439-449.	2.4	34
8	Frontal and Insular Input to the Dorsolateral Temporal Pole in Primates: Implications for Auditory Memory. <i>Frontiers in Neuroscience</i> , 2019, 13, 1099.	2.8	12
9	Immature excitatory neurons develop during adolescence in the human amygdala. <i>Nature Communications</i> , 2019, 10, 2748.	12.8	95
10	Cytoarchitectonic Areas of the Gyrus ambiens in the Human Brain. <i>Frontiers in Neuroanatomy</i> , 2019, 13, 21.	1.7	16
11	A probabilistic atlas of the human thalamic nuclei combining ex vivo MRI and histology. <i>NeuroImage</i> , 2018, 183, 314-326.	4.2	334
12	Postnatal Development of NPY and Somatostatin-28 Peptidergic Populations in the Human Angular Bundle. <i>Frontiers in Neuroanatomy</i> , 2018, 12, 116.	1.7	5
13	Self-awareness and the medial temporal lobe in neurodegenerative diseases. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 78, 1-12.	6.1	34
14	Magnetic Resonance Imaging and Anatomical Correlation of Human Temporal Lobe Landmarks, in 3D Euclidean Space: A Study of Control and Alzheimer's Disease Subjects. <i>Journal of Alzheimer's Disease</i> , 2017, 57, 461-473.	2.6	4
15	A harmonized segmentation protocol for hippocampal and parahippocampal subregions: Why do we need one and what are the key goals?. <i>Hippocampus</i> , 2017, 27, 3-11.	1.9	130
16	The Human Periallocortex: Layer Pattern in Presubiculum, Parasubiculum and Entorhinal Cortex. A Review. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 84.	1.7	69
17	Assessment of an innovative seat belt with independent control of the shoulder and lap portions using THOR tests, the THUMS model, and PMHS tests. <i>Traffic Injury Prevention</i> , 2016, 17, 124-130.	1.4	11
18	Bayesian longitudinal segmentation of hippocampal substructures in brain MRI using subject-specific atlases. <i>NeuroImage</i> , 2016, 141, 542-555.	4.2	130

#	ARTICLE	IF	CITATIONS
19	Automated segmentation of the human hippocampus along its longitudinal axis. <i>Human Brain Mapping</i> , 2016, 37, 3353-3367.	3.6	14
20	Prefrontal cortex afferents to the anterior temporal lobe in the <i>Macaca fascicularis</i> monkey. <i>Journal of Comparative Neurology</i> , 2015, 523, 2570-2598.	1.6	11
21	Large-Scale Brain Networks of the Human Left Temporal Pole: A Functional Connectivity MRI Study. <i>Cerebral Cortex</i> , 2015, 25, 680-702.	2.9	169
22	Quantitative Measurements in the Human Hippocampus and Related Areas: Correspondence between Ex-Vivo MRI and Histological Preparations. <i>PLoS ONE</i> , 2015, 10, e0130314.	2.5	9
23	Comparative neuroanatomical parcellation of the human and nonhuman primate temporal pole. <i>Journal of Comparative Neurology</i> , 2013, 521, 4163-4176.	1.6	29
24	Human amnesia and the medial temporal lobe illuminated by neuropsychological and neurohistological findings for patient E.P.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E1953-62.	7.1	46
25	Hippocampal Formation. , 2012, , 896-942.		64
26	Entorhinal cortex of the monkey: IV. Topographical and laminar organization of cortical afferents. <i>Journal of Comparative Neurology</i> , 2008, 509, 608-641.	1.6	100
27	Cortical efferents of the entorhinal cortex and the adjacent parahippocampal region in the monkey (<i>Macaca fascicularis</i>). <i>European Journal of Neuroscience</i> , 2005, 22, 1368-1388.	2.6	107
28	Serotonin 5-HT1A receptor expression is selectively enhanced in the striosomal compartment of chronic parkinsonian monkeys. <i>Synapse</i> , 2001, 39, 288-296.	1.2	94
29	Projections from the lateral, basal, and accessory basal nuclei of the amygdala to the hippocampal formation in rat. , 1999, 403, 229-260.		351
30	Projections from the lateral, basal, and accessory basal nuclei of the amygdala to the hippocampal formation in rat. <i>Journal of Comparative Neurology</i> , 1999, 403, 229-260.	1.6	5
31	Entorhinal cortex of the rat: Cytoarchitectonic subdivisions and the origin and distribution of cortical efferents. , 1998, 7, 146-183.		384