Isabel Ãbeda BaÃ±Ã³n

List of Publications by Year
in descending order

50 papers	1,483 citations	304743 22 h-index	345221 36 g-index
50 all docs	50 docs citations	50 times ranked	1484 citing authors

#	Article	IF	Citations
1	Neurodegeneration and astrogliosis in the entorhinal cortex in Alzheimer's disease: Stereological layerâ€specific assessment and proteomic analysis. Alzheimer's and Dementia, 2022, 18, 2468-2480.	0.8	21
2	Neurodegeneration and Astrogliosis in the Human CA1 Hippocampal Subfield Are Related to hsp90ab1 and bag3 in Alzheimerâ€™s Disease. International Journal of Molecular Sciences, 2022, 23, 165.	4.1	22
3	Astrogliosis and sexually dimorphic neurodegeneration and microgliosis in the olfactory bulb in Parkinsonâ€™s disease. Npj Parkinson's Disease, 2021, 7, 11.	5.3	23
4	What emotions do physical therapy students feel during their first visit to the dissection room?. Annals of Anatomy, 2021, 239, 151777.	1.9	5
5	The Human Hippocampus in Parkinsonâ€™s Disease: An Integrative Stereological and Proteomic Study. Journal of Parkinson's Disease, 2021, 11, 1345-1365.	2.8	27
6	Somatostatin and Astroglial Involvement in the Human Limbic System in Alzheimerâ€™s Disease. International Journal of Molecular Sciences, 2021, 22, 8434.	4.1	7
7	Anxiety among nursing students during their first human prosection. Nurse Education Today, 2020, 85, 104269.	3.3	16
8	The human olfactory system in two proteinopathies: Alzheimerâ€™s and Parkinsonâ€™s diseases. Translational Neurodegeneration, 2020, 9, 22.	8.0	62
9	Somatostatin, Olfaction, and Neurodegeneration. Frontiers in Neuroscience, 2020, 14, 96.	2.8	22
10	Anxiety levels among health sciences students during their first visit to the dissection room. BMC Medical Education, 2020, 20, 109.	2.4	13
11	Human amyloid-Î² enriched extracts: evaluation of in vitro and in vivo internalization and molecular characterization. Alzheimer's Research and Therapy, 2019, 11, 56.	6.2	16
12	Neurodegeneration and contralateral Î±-synuclein induction after intracerebral Î±-synuclein injections in the anterior olfactory nucleus of a Parkinsonâ€™s disease A53T mouse model. Acta Neuropathologica Communications, 2019, 7, 56.	5.2	13
13	Anxiety among Medical Students when Faced with the Practice of Anatomical Dissection. Anatomical Sciences Education, 2019, 12, 300-309.	3.7	28
14	Anatomical prosection practices in the Occupational Therapy degree. Student anxiety levels and academic effectiveness. Annals of Anatomy, 2019, 221, 135-140.	1.9	12
15	Learning from human cadaveric prosections: Examining anxiety in speech therapy students. Anatomical Sciences Education, 2017, 10, 487-494.	3.7	21
16	Î±-Synucleinopathy in the Human Amygdala in Parkinson Disease: Differential Vulnerability of Somatostatin- and Parvalbumin-Expressing Neurons. Journal of Neuropathology and Experimental Neurology, 2017, 76, 754-758.	1.7	13
17	Differential Effects of Parkinsonâ€™s Disease on Interneuron Subtypes within the Human Anterior Olfactory Nucleus. Frontiers in Neuroanatomy, 2017, 11, 113.	1.7	19
18	Neurogenesis, Neurodegeneration, Interneuron Vulnerability, and Amyloid-Î² in the Olfactory Bulb of APP/PS1 Mouse Model of Alzheimer's Disease. Frontiers in Neuroscience, 2016, 10, 227.	2.8	20

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19	Hippocampal Î±-synuclein and interneurons in Parkinson's disease: Data from human and mouse models. Movement Disorders, 2016, 31, 979-988.	3.9	26
20	Interneurons in the human olfactory system in Alzheimer's disease. Experimental Neurology, 2016, 276, 13-21.	4.1	36
21	Olfactory and cortical projections to bulbar and hippocampal adult-born neurons. Frontiers in Neuroanatomy, 2015, 9, 4.	1.7	17
22	Î±â€Synuclein staging in the amygdala of a <scp>P</scp>arkinson's disease model: cell types involved. European Journal of Neuroscience, 2015, 41, 137-146.	2.6	9
23	Interneurons, tau and amyloid-Î² in the piriform cortex in Alzheimerâ€™s disease. Brain Structure and Function, 2015, 220, 2011-2025.	2.3	64
24	Î±-Synuclein in the olfactory system in Parkinsonâ€™s disease: role of neural connections on spreading pathology. Brain Structure and Function, 2014, 219, 1513-26.	2.3	52
25	Interneurons and Betaâ€Amyloid in the Olfactory Bulb, Anterior Olfactory Nucleus and Olfactory Tubercle in APPxPS1 Transgenic Mice Model of Alzheimer's Disease. Anatomical Record, 2013, 296, 1413-1423.	1.4	30
26	Differential Expression of Interneuron Populations and Correlation with Amyloid-Î² Deposition in the Olfactory Cortex of an AÎ²PP/PS1 Transgenic Mouse Model of Alzheimer's Disease. Journal of Alzheimer's Disease, 2012, 31, 113-129.	2.6	35
27	Centrifugal telencephalic afferent connections to the main and accessory olfactory bulbs. Frontiers in Neuroanatomy, 2012, 6, 19.	1.7	39
28	Î±-Synuclein in the olfactory system of a mouse model of Parkinsonâ€™s disease: correlation with olfactory projections. Brain Structure and Function, 2012, 217, 447-458.	2.3	29
29	Cladistic Analysis of Olfactory and Vomeronasal Systems. Frontiers in Neuroanatomy, 2011, 5, 3.	1.7	35
30	Maturation of newly born vomeronasal neurons in the adult mice. NeuroReport, 2011, 22, 28-32.	1.2	2
31	Î±-Synucleinopathy in the human olfactory system in Parkinsonâ€™s disease: involvement of calcium-binding protein- and substance P-positive cells. Acta Neuropathologica, 2010, 119, 723-735.	7.7	87
32	Neurogenesis in subclasses of vomeronasal sensory neurons in adult mice. Developmental Neurobiology, 2010, 70, 961-970.	3.0	27
33	Staging of Î±â€synuclein in the olfactory bulb in a model of Parkinson's disease: Cell types involved. Movement Disorders, 2010, 25, 1701-1707.	3.9	24
34	Somatostatin, tau, and Î²-amyloid within the anterior olfactory nucleus in Alzheimer disease. Experimental Neurology, 2010, 223, 347-350.	4.1	55
35	Subicular and CA1 hippocampal projections to the accessory olfactory bulb. Hippocampus, 2009, 19, 124-129.	1.9	28
36	Fate of marginal neuroblasts in the vomeronasal epithelium of adult mice. Journal of Comparative Neurology, 2009, 517, 723-736.	1.6	19

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37	Vomeronasal inputs to the rodent ventral striatum. Brain Research Bulletin, 2008, 75, 467-473.	3.0	38
38	Projections of olfactory bulbs to the olfactory and vomeronasal cortices. NeuroReport, 2008, 19, 1541-1544.	1.2	8
39	V1R and V2R segregated vomeronasal pathways to the hypothalamus. NeuroReport, 2008, 19, 1623-1626.	1.2	23
40	Convergence of olfactory and vomeronasal projections in the rat basal telencephalon. Journal of Comparative Neurology, 2007, 504, 346-362.	1.6	147
41	Segregated pathways to the vomeronasal amygdala: differential projections from the anterior and posterior divisions of the accessory olfactory bulb. European Journal of Neuroscience, 2007, 25, 2065-2080.	2.6	106
42	Projections from the posterolateral olfactory amygdala to the ventral striatum: neural basis for reinforcing properties of chemical stimuli. BMC Neuroscience, 2007, 8, 103.	1.9	58
43	Chemoarchitecture and afferent connections of the â€œolfactostriatumâ€• a specialized vomeronasal structure within the basal ganglia of snakes. Journal of Chemical Neuroanatomy, 2005, 29, 49-69.	2.1	12
44	Efferent connections of the â€œolfactostriatumâ€• A specialized vomeronasal structure within the basal ganglia of snakes. Journal of Chemical Neuroanatomy, 2005, 29, 217-226.	2.1	14
45	The â€œolfactostriatumâ€•of snakes: A basal ganglia vomeronasal structure in tetrapods. Brain Research Bulletin, 2005, 66, 337-340.	3.0	5
46	Neural substrates for tongue-flicking behavior in snakes. Journal of Comparative Neurology, 2001, 432, 75-87.	1.6	23
47	Cell migration to the anterior and posterior divisions of the granule cell layer of the accessory olfactory bulb of adult opossums. Developmental Brain Research, 2001, 127, 95-98.	1.7	12
48	Neurogenesis in the vomeronasal epithelium of adult rats: Evidence for different mechanisms for growth and neuronal turnover. Journal of Neurobiology, 2000, 44, 423-435.	3.6	36
49	Cell turnover in the vomeronasal epithelium: Evidence for differential migration and maturation of subclasses of vomeronasal neurons in the adult opossum. Journal of Neurobiology, 2000, 43, 50-63.	3.6	25
50	Neuronal and glial characterization in the rostrocaudal axis of the human anterior olfactory nucleus: Involvement in Parkinsonâ€™s disease. Frontiers in Neuroanatomy, 0, 16, .	1.7	2