P Andrs-Benito

List of Publications by Year in Descending Order

42 papers	515 citations	14 h-index	20 g-index
50 ext. papers	815 ext. citations	5.4 avg, IF	4.21 L-index

#	Paper	IF	Citations
42	TREM2 expression in the brain and biological fluids in prion diseases. *Acta Neuropathologica*, **2021**, 141, 841-859	14.3	5
41	Atypical astroglial pTDP-43 pathology in astroglial predominant tauopathy. *Neuropathology and Applied Neurobiology*, **2021**, 47, 1109-1113	5.2	1
40	Transcriptional signatures of synaptic vesicle genes define myotonic dystrophy type I neurodegeneration. *Neuropathology and Applied Neurobiology*, **2021**, 47, 1092-1108	5.2	3
39	Nuclear lipidome is altered in amyotrophic lateral sclerosis: A pilot study. *Journal of Neurochemistry* , **2021**, 158, 482-499	6	2
38	Dysregulated protein phosphorylation: A determining condition in the continuum of brain aging and Alzheimer's disease. *Brain Pathology*, **2021**, 31, e12996	6	4
37	Lipid alterations in human frontal cortex in ALS-FTLD-TDP43 proteinopathy spectrum are partly related to peroxisome impairment. *Neuropathology and Applied Neurobiology*, **2021**, 47, 544-563	5.2	7
36	TDP-43 Vasculopathy in the Spinal Cord in Sporadic Amyotrophic Lateral Sclerosis (sALS) and Frontal Cortex in sALS/FTLD-TDP. *Journal of Neuropathology and Experimental Neurology*, **2021**, 80, 229-239	3.1	5
35	Differential astrocyte and oligodendrocyte vulnerability in murine Creutzfeldt-Jakob disease. *Prion*, **2021**, 15, 112-120	2.3	1
34	Lipidomic traits of plasma and cerebrospinal fluid in amyotrophic lateral sclerosis correlate with disease progression. *Brain Communications*, **2021**, 3, fcab143	4.5	7
33	Neuroimmune Response Mediated by Cytokines in Natural Scrapie after Chronic Dexamethasone Treatment. *Biomolecules*, **2021**, 11,	5.9	2
32	Dual Role of Lysophosphatidic Acid Receptor 2 (LPA) in Amyotrophic Lateral Sclerosis. *Frontiers in Cellular Neuroscience*, **2021**, 15, 600872	6.1	1
31	Assessment of Glial Activation Response in the Progress of Natural Scrapie after Chronic Dexamethasone Treatment. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	6
30	Motor neuron preservation and decrease of in vivo TDP-43 phosphorylation by protein CK-1 kinase inhibitor treatment. *Scientific Reports*, **2020**, 10, 4449	4.9	22
29	Capacity for Seeding and Spreading of Argyrophilic Grain Disease in a Wild-Type Murine Model; Comparisons With Primary Age-Related Tauopathy. *Frontiers in Molecular Neuroscience*, **2020**, 13, 101	6.1	2
28	White matter alterations in Alzheimer's disease without concomitant pathologies. *Neuropathology and Applied Neurobiology*, **2020**, 46, 654-672	5.2	13
27	Familial globular glial tauopathy linked to MAPT mutations: molecular neuropathology and seeding capacity of a prototypical mixed neuronal and glial tauopathy. *Acta Neuropathologica*, **2020**, 139, 735-771	14.3	16
26	Increased C-X-C Motif Chemokine Ligand 12 Levels in Cerebrospinal Fluid as a Candidate Biomarker in Sporadic Amyotrophic Lateral Sclerosis. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	2

25	The Presence of Human Herpesvirus 6 in the Brain in Health and Disease. *Biomolecules*, **2020**, 10,	5.9	9
24	Amyotrophic Lateral Sclerosis Is Accompanied by Protein Derangements in the Olfactory Bulb-Tract Axis. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	2
23	Relevance of host tau in tau seeding and spreading in tauopathies. *Brain Pathology*, **2020**, 30, 298-318	6	9
22	Cannabidiol-Enriched Extract Reduced the Cognitive Impairment but Not the Epileptic Seizures in a Lafora Disease Animal Model. *Cannabis and Cannabinoid Research*, **2020**, 5, 150-163	4.6	6
21	Selected cryptic exons accumulate in hippocampal cell nuclei in Alzheimer's disease with and without associated TDP-43 proteinopathy. *Brain*, **2020**, 143, e20	11.2	3
20	Involvement of Oligodendrocytes in Tau Seeding and Spreading in Tauopathies. *Frontiers in Aging Neuroscience*, **2019**, 11, 112	5.3	19
19	Combined Transcriptomics and Proteomics in Frontal Cortex Area 8 in Frontotemporal Lobar Degeneration Linked to C9ORF72 Expansion. *Journal of Alzheimer's Disease*, **2019**, 68, 1287-1307	4.3	4
18	Wnt Signaling Alterations in the Human Spinal Cord of Amyotrophic Lateral Sclerosis Cases: Spotlight on Fz2 and Wnt5a. *Molecular Neurobiology*, **2019**, 56, 6777-6791	6.2	13
17	Altered Dynein Axonemal Assembly Factor 1 Expression in C-Boutons in Bulbar and Spinal Cord Motor-Neurons in Sporadic Amyotrophic Lateral Sclerosis. *Journal of Neuropathology and Experimental Neurology*, **2019**, 78, 416-425	3.1	2
16	Brain pyrimidine nucleotide synthesis and Alzheimer disease. *Aging*, **2019**, 11, 8433-8462	5.6	13
15	Transcriptional network analysis in frontal cortex in Lewy body diseases with focus on dementia with Lewy bodies. *Brain Pathology*, **2018**, 28, 315-333	6	20
14	Altered Regulation of KIAA0566, and Katanin Signaling Expression in the Locus Coeruleus With Neurofibrillary Tangle Pathology. *Frontiers in Cellular Neuroscience*, **2018**, 12, 131	6.1	6
13	Altered gene transcription linked to astrocytes and oligodendrocytes in frontal cortex in Creutzfeldt-Jakob disease. *Prion*, **2018**, 12, 216-225	2.3	6
12	Genetic deletion of CB cannabinoid receptors exacerbates the Alzheimer-like symptoms in a transgenic animal model. *Biochemical Pharmacology*, **2018**, 157, 210-216	6	17
11	YKL40 in sporadic amyotrophic lateral sclerosis: cerebrospinal fluid levels as a prognosis marker of disease progression. *Aging*, **2018**, 10, 2367-2382	5.6	13
10	PPAR agonist-loaded PLGA-PEG nanocarriers as a potential treatment for Alzheimer's disease: in vitro and in vivo studies. *International Journal of Nanomedicine*, **2018**, 13, 5577-5590	7.3	31
9	Gene Expression Profile in Frontal Cortex in Sporadic Frontotemporal Lobar Degeneration-TDP. *Journal of Neuropathology and Experimental Neurology*, **2018**, 77, 608-627	3.1	9
8	Locus coeruleus at asymptomatic early and middle Braak stages of neurofibrillary tangle pathology. *Neuropathology and Applied Neurobiology*, **2017**, 43, 373-392	5.2	45

7	MicroRNA Expression in the Locus Coeruleus, Entorhinal Cortex, and Hippocampus at Early and Middle Stages of Braak Neurofibrillary Tangle Pathology. *Journal of Molecular Neuroscience*, **2017**, 63, 206-215	3.3	14
6	Inflammatory Gene Expression in Whole Peripheral Blood at Early Stages of Sporadic Amyotrophic Lateral Sclerosis. *Frontiers in Neurology*, **2017**, 8, 546	4.1	20
5	Amyotrophic lateral sclerosis, gene deregulation in the anterior horn of the spinal cord and frontal cortex area 8: implications in frontotemporal lobar degeneration. *Aging*, **2017**, 9, 823-851	5.6	32
4	Cannabinoid Receptor 2 Participates in Amyloid- Processing in a Mouse Model of Alzheimer's Disease but Plays a Minor Role in the Therapeutic Properties of a Cannabis-Based Medicine. *Journal of Alzheimer's Disease*, **2016**, 51, 489-500	4.3	42
3	Delineating the Efficacy of a Cannabis-Based Medicine at Advanced Stages of Dementia in a Murine Model. *Journal of Alzheimer's Disease*, **2016**, 54, 903-912	4.3	29
2	Amyloid and tau pathology of familial Alzheimer's disease APP/PS1 mouse model in a senescence phenotype background (SAMP8). *Age*, **2015**, 37, 9747		30
1	Resveratrol in epilepsy: preventive or treatment opportunities?. *Frontiers in Bioscience - Landmark*, **2014**, 19, 1057-64	2.8	21