# Alberto RÃ¡bano

List of Publications by Year
in descending order

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|---|---|---|---|
| 143 papers | 8,018 citations | 47004 47 h-index | 56717 83 g-index |
| 149 all docs | 149 docs citations | 149 times ranked | 12741 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Adult hippocampal neurogenesis is abundant in neurologically healthy subjects and drops sharply in patients with Alzheimerâ€™s disease. Nature Medicine, 2019, 25, 554-560. | 30.7 | 1,070 |
| 2 | Cannabinoid CB<sub>2</sub>Receptors and Fatty Acid Amide Hydrolase Are Selectively Overexpressed in Neuritic Plaque-Associated Glia in Alzheimer's Disease Brains. Journal of Neuroscience, 2003, 23, 11136-11141. | 3.6 | 547 |
| 3 | Transcription factor NFE2L2/NRF2 is a regulator of macroautophagy genes. Autophagy, 2016, 12, 1902-1916. | 9.1 | 300 |
| 4 | Î±-Synuclein expression and Nrf2 deficiency cooperate to aggravate protein aggregation, neuronal death and inflammation in early-stage Parkinson's disease. Human Molecular Genetics, 2012, 21, 3173-3192. | 2.9 | 228 |
| 5 | Different Brain Regions are Infected with Fungi in Alzheimerâ€™s Disease. Scientific Reports, 2015, 5, 15015. | 3.3 | 210 |
| 6 | Repurposing the NRF2 Activator Dimethyl Fumarate as Therapy Against Synucleinopathy in Parkinson's Disease. Antioxidants and Redox Signaling, 2016, 25, 61-77. | 5.4 | 209 |
| 7 | CCNF mutations in amyotrophic lateral sclerosis and frontotemporal dementia. Nature Communications, 2016, 7, 11253. | 12.8 | 174 |
| 8 | Direct Evidence of Internalization of Tau byÂMicroglia In Vitro and InÂVivo. Journal of Alzheimer's Disease, 2016, 50, 77-87. | 2.6 | 165 |
| 9 | Intraneuronal Î²-Amyloid Accumulation in the Amygdala Enhances Fear and Anxiety in Alzheimer's Disease Transgenic Mice. Biological Psychiatry, 2010, 67, 513-521. | 1.3 | 160 |
| 10 | Absence of CX3CR1 impairs the internalization of Tau by microglia. Molecular Neurodegeneration, 2017, 12, 59. | 10.8 | 144 |
| 11 | Common variants in Alzheimerâ€™s disease and risk stratification by polygenic risk scores. Nature Communications, 2021, 12, 3417. | 12.8 | 140 |
| 12 | Human DNA methylomes of neurodegenerative diseases show common epigenomic patterns. Translational Psychiatry, 2016, 6, e718-e718. | 4.8 | 137 |
| 13 | Evidences for Adult Hippocampal Neurogenesis in Humans. Journal of Neuroscience, 2021, 41, 2541-2553. | 3.6 | 136 |
| 14 | Impact of neurodegenerative diseases on human adult hippocampal neurogenesis. Science, 2021, 374, 1106-1113. | 12.6 | 136 |
| 15 | DNA methylation map of mouse and human brain identifies target genes in Alzheimerâ€™s disease. Brain, 2013, 136, 3018-3027. | 7.6 | 129 |
| 16 | Fungal Infection in Patients with Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 41, 301-311. | 2.6 | 128 |
| 17 | GSK-3Î² overexpression causes reversible alterations on postsynaptic densities and dendritic morphology of hippocampal granule neurons in vivo. Molecular Psychiatry, 2013, 18, 451-460. | 7.9 | 117 |
| 18 | The influence of phospho-tau on dendritic spines of cortical pyramidal neurons in patients with Alzheimerâ€™s disease. Brain, 2013, 136, 1913-1928. | 7.6 | 117 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Fractalkine activates NRF2/NFE2L2 and heme oxygenase 1 to restrain tauopathy-induced microgliosis. Brain, 2014, 137, 78-91. | 7.6 | 112 |
| 20 | In vivo gastric detection of Î±â€synuclein inclusions in Parkinson's disease. Movement Disorders, 2015, 30, 517-524. | 3.9 | 111 |
| 21 | Genomeâ€wide association analysis of dementia and its clinical endophenotypes reveal novel loci associated with Alzheimer's disease and three causality networks: The GR@ACE project. Alzheimer's and Dementia, 2019, 15, 1333-1347. | 0.8 | 111 |
| 22 | Polymicrobial Infections In Brain Tissue From Alzheimerâ€™s Disease Patients. Scientific Reports, 2017, 7, 5559. | 3.3 | 99 |
| 23 | Early diagnosis of mild cognitive impairment and Alzheimer's disease based on salivary lactoferrin. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 8, 131-138. | 2.4 | 93 |
| 24 | A Blood-Based, 7-Metabolite Signature for the Early Diagnosis of Alzheimer's Disease. Journal of Alzheimer's Disease, 2015, 45, 1157-1173. | 2.6 | 91 |
| 25 | Evidence for Fungal Infection in Cerebrospinal Fluid and Brain Tissue from Patients with Amyotrophic Lateral Sclerosis. International Journal of Biological Sciences, 2015, 11, 546-558. | 6.4 | 87 |
| 26 | Direct Visualization of Fungal Infection in Brains from Patients with Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 43, 613-624. | 2.6 | 85 |
| 27 | Seeding variability of different alpha synuclein strains in synucleinopathies. Annals of Neurology, 2019, 85, 691-703. | 5.3 | 85 |
| 28 | Identification of CB2 receptors in human nigral neurons that degenerate in Parkinsonâ€™s disease. Neuroscience Letters, 2015, 587, 1-4. | 2.1 | 82 |
| 29 | Fatty acid amide hydrolase localization in the human central nervous system: an immunohistochemical study. Molecular Brain Research, 2002, 100, 85-93. | 2.3 | 78 |
| 30 | Tau hyperphosphorylation induces oligomeric insulin accumulation and insulin resistance in neurons. Brain, 2017, 140, 3269-3285. | 7.6 | 75 |
| 31 | Selective alterations of neurons and circuits related to early memory loss in AlzheimerÃ¢â‚¬â„¢s disease. Frontiers in Neuroanatomy, 2014, 8, 38. | 1.7 | 72 |
| 32 | Ferritin is associated with the aberrant tau filaments present in progressive supranuclear palsy. American Journal of Pathology, 1998, 152, 1531-9. | 3.8 | 72 |
| 33 | Unraveling human adult hippocampal neurogenesis. Nature Protocols, 2020, 15, 668-693. | 12.0 | 70 |
| 34 | ApoE gene and exceptional longevity: Insights from three independent cohorts. Experimental Gerontology, 2014, 53, 16-23. | 2.8 | 66 |
| 35 | Fungal infection in neural tissue of patients with amyotrophic lateral sclerosis. Neurobiology of Disease, 2017, 108, 249-260. | 4.4 | 64 |
| 36 | Proteins and microRNAs are differentially expressed in tear fluid from patients with Alzheimerâ€™s disease. Scientific Reports, 2019, 9, 15437. | 3.3 | 63 |

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|---|---|---|---|
| 37 | A new seipin-associated neurodegenerative syndrome. Journal of Medical Genetics, 2013, 50, 401-409. | 3.2 | 62 |
| 38 | The human olfactory system in two proteinopathies: Alzheimerâ€™s and Parkinsonâ€™s diseases. Translational Neurodegeneration, 2020, 9, 22. | 8.0 | 62 |
| 39 | Expression of glucose transporter isoform GLUT-2 and glucokinase genes in human brain. Journal of Neurochemistry, 2004, 88, 1203-1210. | 3.9 | 59 |
| 40 | Alzheimerâ€™s disease and disseminated mycoses. European Journal of Clinical Microbiology and Infectious Diseases, 2014, 33, 1125-1132. | 2.9 | 59 |
| 41 | Corpora Amylacea of Brain Tissue from Neurodegenerative Diseases Are Stained with Specific Antifungal Antibodies. Frontiers in Neuroscience, 2016, 10, 86. | 2.8 | 59 |
| 42 | Fungal Enolase, Î²-Tubulin, and Chitin Are Detected in Brain Tissue from Alzheimerâ€™s Disease Patients. Frontiers in Microbiology, 2016, 7, 1772. | 3.5 | 57 |
| 43 | Activating transcription factor 6 derepression mediates neuroprotection in Huntington disease. Journal of Clinical Investigation, 2016, 126, 627-638. | 8.2 | 56 |
| 44 | Peripherally triggered and GSK-3Î²-driven brain inflammation differentially skew adult hippocampal neurogenesis, behavioral pattern separation and microglial activation in response to ibuprofen. Translational Psychiatry, 2014, 4, e463-e463. | 4.8 | 52 |
| 45 | New V272A presenilin 1 mutation with very early onset subcortical dementia and parkinsonism. European Journal of Neurology, 2004, 11, 663-669. | 3.3 | 51 |
| 46 | Clinical-Genetic Correlations in Familial Alzheimer's Disease Caused by Presenilin 1 Mutations. Journal of Alzheimer's Disease, 2010, 19, 873-884. | 2.6 | 51 |
| 47 | Development of atherosclerosis in the diabetic BALB/c mice. Atherosclerosis, 2005, 182, 259-265. | 0.8 | 49 |
| 48 | Rapidly Progressive Alzheimer's Disease: A Multicenter Update. Journal of Alzheimer's Disease, 2012, 30, 751-756. | 2.6 | 48 |
| 49 | Elevated levels of Secreted-Frizzled-Related-Protein 1 contribute to Alzheimerâ€™s disease pathogenesis. Nature Neuroscience, 2019, 22, 1258-1268. | 14.8 | 48 |
| 50 | Different Behavior toward Bovine Spongiform Encephalopathy Infection of Bovine Prion Protein Transgenic Mice with One Extra Repeat Octapeptide Insert Mutation. Journal of Neuroscience, 2004, 24, 2156-2164. | 3.6 | 44 |
| 51 | Analysis of known amyotrophic lateral sclerosis and frontotemporal dementia genes reveals a substantial genetic burden in patients manifesting both diseases not carrying the C9orf72 expansion mutation. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 162-168. | 1.9 | 44 |
| 52 | Genetic Cross-Interaction between APOE and PRNP in Sporadic Alzheimer's and Creutzfeldt-Jakob Diseases. PLoS ONE, 2011, 6, e22090. | 2.5 | 43 |
| 53 | Elevated Plasma microRNA-206 Levels Predict Cognitive Decline and Progression to Dementia from Mild Cognitive Impairment. Biomolecules, 2019, 9, 734. | 4.0 | 41 |
| 54 | Beta-Amyloid Impairs Reelin Signaling. PLoS ONE, 2013, 8, e72297. | 2.5 | 40 |

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|---|---|---|---|
| 55 | Clinical, genetic and neuropathological characterization of spinocerebellar ataxia type 37. Brain, 2018, 141, 1981-1997. | 7.6 | 40 |
| 56 | Altered DNA base excision repair profile in brain tissue and blood in Alzheimerâ€™s disease. Molecular Brain, 2016, 9, 61. | 2.6 | 39 |
| 57 | Effect of the micro-environment on Î±-synuclein conversion and implication in seeded conversion assays. Translational Neurodegeneration, 2020, 9, 5. | 8.0 | 39 |
| 58 | Somatic Signature of Brain-Specific Single Nucleotide Variations in Sporadic Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 42, 1357-1382. | 2.6 | 38 |
| 59 | Identification of Alzheimerâ€™s Disease Autoantibodies and Their Target Biomarkers by Phage Microarrays. Journal of Proteome Research, 2019, 18, 2940-2953. | 3.7 | 38 |
| 60 | The Ever-Changing Morphology of Hippocampal Granule Neurons in Physiology and Pathology. Frontiers in Neuroscience, 2015, 9, 526. | 2.8 | 37 |
| 61 | Human and Microbial Proteins From Corpora Amylacea of Alzheimerâ€™s Disease. Scientific Reports, 2018, 8, 9880. | 3.3 | 37 |
| 62 | Transgenic mice expressing bovine PrP with a four extra repeat octapeptide insert mutation show a spontaneous, non-transmissible, neurodegenerative disease and an expedited course of BSE infection. FEBS Letters, 2005, 579, 6237-6246. | 2.8 | 36 |
| 63 | Nosocomial transmission of sporadic Creutzfeldt-Jakob disease: results from a risk-based assessment of surgical interventions. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 204-212. | 1.9 | 36 |
| 64 | Residence, Clinical Features, and Genetic Risk Factors Associated with Symptoms of COVID-19 in a Cohort of Older People in Madrid. Gerontology, 2021, 67, 281-289. | 2.8 | 36 |
| 65 | Altered glycosylation of acetylcholinesterase in Creutzfeldt-Jakob disease. Journal of Neurochemistry, 2006, 96, 97-104. | 3.9 | 34 |
| 66 | Creutzfeldt-Jakob disease acquired via a dural graft: failure of therapy with quinacrine and chlorpromazine. World Neurosurgery, 2005, 64, 542-545. | 1.3 | 32 |
| 67 | MAPT H1 Haplotype is Associated with Late-Onset Alzheimerâ€™s Disease Risk in APOE É›4 Noncarriers: Results from the Dementia Genetics Spanish Consortium. Journal of Alzheimer's Disease, 2015, 49, 343-352. | 2.6 | 32 |
| 68 | Sphingomyelin-induced inhibition of the plasma membrane calcium ATPase causes neurodegeneration in type A Niemannâ€“Pick disease. Molecular Psychiatry, 2017, 22, 711-723. | 7.9 | 32 |
| 69 | Cerebrospinal Fluid from Alzheimerâ€™s Disease Patients Contains Fungal Proteins and DNA. Journal of Alzheimer's Disease, 2015, 47, 873-876. | 2.6 | 30 |
| 70 | Reversibly immortalized human olfactory ensheathing glia from an elderly donor maintain neuroregenerative capacity. Glia, 2010, 58, 546-558. | 4.9 | 29 |
| 71 | Neuronal tetraploidization in the cerebral cortex correlates with reduced cognition in mice and precedes and recapitulates Alzheimer's-associated neuropathology. Neurobiology of Aging, 2017, 56, 50-66. | 3.1 | 29 |
| 72 | Identification of prefrontal cortex protein alterations in Alzheimerâ€™s disease. Oncotarget, 2018, 9, 10847-10867. | 1.8 | 27 |

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| 73 | Effects of cicaprost and fosinopril on the progression of rat diabetic nephropathy. American Journal of Hypertension, 1997, 10, 202-208. | 2.0 | 26 |
| 74 | Expression of nucleotide excision repair in Alzheimerâ€™s disease is higher in brain tissue than in blood. Neuroscience Letters, 2018, 672, 53-58. | 2.1 | 24 |
| 75 | Comparative Incidence of Conformational, Neurodegenerative Disorders. PLoS ONE, 2015, 10, e0137342. | 2.5 | 21 |
| 76 | A New Antigen Retrieval Technique for Human Brain Tissue. PLoS ONE, 2008, 3, e3378. | 2.5 | 20 |
| 77 | Non-productive angiogenesis disassembles AÃŸ plaque-associated blood vessels. Nature Communications, 2021, 12, 3098. | 12.8 | 20 |
| 78 | Annexin A5 prevents amyloid-Î²-induced toxicity in choroid plexus: implication for Alzheimerâ€™s disease. Scientific Reports, 2020, 10, 9391. | 3.3 | 18 |
| 79 | Effects of UP269-6, a New Angiotensin II Receptor Antagonist, and Captopril on the Progression of Rat Diabetic Nephropathy. American Journal of Hypertension, 1997, 10, 275-281. | 2.0 | 17 |
| 80 | Paradoxical Effects of Temperature on Vascular Tone. Cryobiology, 2000, 41, 43-50. | 0.7 | 17 |
| 81 | Tauâ€positive nuclear indentations in P301S tauopathy mice. Brain Pathology, 2017, 27, 314-322. | 4.1 | 17 |
| 82 | Inhibition of DREAM-ATF6 interaction delays onset of cognition deficit in a mouse model of Huntingtonâ€™s disease. Molecular Brain, 2018, 11, 13. | 2.6 | 17 |
| 83 | Differential gene expression analysis of human entorhinal cortex support a possible role of some extracellular matrix proteins in the onset of Alzheimer disease. Neuroscience Letters, 2010, 468, 225-228. | 2.1 | 16 |
| 84 | Cannabinoid receptor CB2 ablation protects against TAU induced neurodegeneration. Acta Neuropathologica Communications, 2021, 9, 90. | 5.2 | 16 |
| 85 | Combined Alzheimer's disease and cerebrovascular staging explains advanced dementia cognition. Alzheimer's and Dementia, 2015, 11, 1358-1366. | 0.8 | 15 |
| 86 | The Molecular Misreading of APP and UBB Induces a Humoral Immune Response in Alzheimerâ€™s Disease Patients with Diagnostic Ability. Molecular Neurobiology, 2020, 57, 1009-1020. | 4.0 | 15 |
| 87 | Multiomics Profiling of Alzheimerâ€™s Disease Serum for the Identification of Autoantibody Biomarkers. Journal of Proteome Research, 2021, 20, 5115-5130. | 3.7 | 15 |
| 88 | Effects of fibroblast growth factor and glial-derived neurotrophic factor on akinesia, F-DOPA uptake and dopamine cells in parkinsonian primates. Parkinsonism and Related Disorders, 2002, 8, 311-323. | 2.2 | 14 |
| 89 | A multigenerational pedigree of late-onset Alzheimer's disease implies new genetic causes. Brain, 2005, 128, 1707-1715. | 7.6 | 14 |
| 90 | Genetic variability of the gene cluster CALHM1â€“3 in sporadic Creutzfeldt-Jakob disease. Prion, 2012, 6, 407-412. | 1.8 | 14 |

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|---|---|---|---|
| 91 | Argyrophilic Grain Pathology as a Natural Model of Tau Propagation. Journal of Alzheimer's Disease, 2014, 40, S123-S133. | 2.6 | 14 |
| 92 | Larger aggregates of mutant seipin in Celia's Encephalopathy, a new protein misfolding neurodegenerative disease. Neurobiology of Disease, 2015, 83, 44-53. | 4.4 | 14 |
| 93 | Argyrophilic Grain Pathology in Frontotemporal Lobar Degeneration: Demographic, Clinical, Neuropathological, and Genetic Features. Journal of Alzheimer's Disease, 2018, 63, 1109-1117. | 2.6 | 14 |
| 94 | HNK-1 Carrier Glycoproteins Are Decreased in the Alzheimerâ€™s Disease Brain. Molecular Neurobiology, 2017, 54, 188-199. | 4.0 | 13 |
| 95 | Association of CD2AP neuronal deposits with Braak neurofibrillary stage in Alzheimerâ€™s disease. Brain Pathology, 2022, 32, e13016. | 4.1 | 13 |
| 96 | Long-term intracerebral infusion of fibroblast growth factors restores motility and enhances F-DOPA uptake in parkinsonian monkeys. Parkinsonism and Related Disorders, 1998, 4, 147-158. | 2.2 | 12 |
| 97 | Tissue classification for the epidemiological assessment of surgical transmission of sporadic Creutzfeldt-Jakob disease. A proposal on hypothetical risk levels. BMC Public Health, 2005, 5, 9. | 2.9 | 12 |
| 98 | Super-Resolution Microscopy of Cerebrospinal Fluid Biomarkers as a Tool forÂAlzheimerâ€™s Disease Diagnostics. Journal of Alzheimer's Disease, 2015, 46, 1007-1020. | 2.6 | 12 |
| 99 | Activity-Dependent Reconnection of Adult-Born Dentate Granule Cells in a Mouse Model of Frontotemporal Dementia. Journal of Neuroscience, 2019, 39, 5794-5815. | 3.6 | 12 |
| 100 | Fungal Infection in Patients with Multiple Sclerosis. The Open Mycology Journal, 2008, 2, 22-28. | 0.8 | 12 |
| 101 | Implication of type 4 NADPH oxidase (NOX4) in tauopathy. Redox Biology, 2022, 49, 102210. | 9.0 | 12 |
| 102 | Thyroid carcinoma presenting as Pancoast's syndrome. Thorax, 1991, 46, 270-271. | 5.6 | 11 |
| 103 | Variant Creutzfeldtâ€“Jakob disease occurring in mother and son: Figure 1. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 235-236. | 1.9 | 11 |
| 104 | A Common BACE1 Polymorphism Is a Risk Factor for Sporadic Creutzfeldt-Jakob Disease. PLoS ONE, 2012, 7, e43926. | 2.5 | 10 |
| 105 | Towards an Age-Dependent Transmission Model of Acquired and Sporadic Creutzfeldt-Jakob Disease. PLoS ONE, 2014, 9, e109412. | 2.5 | 10 |
| 106 | In search of an evidence-based strategy for quality assessment of human tissue samples: report of the tissue Biospecimen Research Working Group of the Spanish Biobank Network. Journal of Translational Medicine, 2019, 17, 370. | 4.4 | 9 |
| 107 | Does Seipin Play a Role in Oxidative Stress Protection and Peroxisome Biogenesis? New Insights from Human Brain Autopsies. Neuroscience, 2019, 396, 119-137. | 2.3 | 9 |
| 108 | Pathological Correlations of Neuropsychiatric Symptoms in Institutionalized People with Dementia. Journal of Alzheimer's Disease, 2020, 78, 1731-1741. | 2.6 | 9 |

| # | Article | IF | Citations |
|---|---|---|---|
| 109 | Effects of Chronic Combined Treatment With Captopril and Pravastatin on the Progression of Insulin Resistance and Cardiovascular Alterations in an Experimental Model of Obesity in Dogs. American Journal of Hypertension, 1998, 11, 844-851. | 2.0 | 8 |
| 110 | Classification of surgical procedures for epidemiologic assessment of sporadic Creutzfeldt-Jakob Disease transmission by surgery. European Journal of Epidemiology, 2006, 21, 595-604. | 5.7 | 8 |
| 111 | Amusia as an early manifestation of frontotemporal dementia caused by a novel progranulin mutation. Journal of Neurology, 2010, 257, 475-477. | 3.6 | 8 |
| 112 | Drivers: A Biologically Contextualized, Cross-Inferential View of the Epidemiology of Neurodegenerative Disorders. Journal of Alzheimer's Disease, 2016, 51, 1003-1022. | 2.6 | 8 |
| 113 | Inhibition of neurogenesis in a case of Marburg variant multiple sclerosis. Multiple Sclerosis and Related Disorders, 2017, 18, 71-76. | 2.0 | 8 |
| 114 | Effects of Hyperinsulinemia on vascular blood flows in experimental obesity. Journal of Steroid Biochemistry and Molecular Biology, 1999, 69, 273-279. | 2.5 | 7 |
| 115 | Late-in-life surgery associated with Creutzfeldt-Jakob disease: a methodological outline for evidence-based guidance. Emerging Themes in Epidemiology, 2013, 10, 5. | 2.7 | 7 |
| 116 | Argyrophilic grain disease presenting as behavioral frontotemporal dementia. , 2019, 38, 8-13. | | 7 |
| 117 | Genomic Characterization of Host Factors Related to SARS-CoV-2 Infection in People with Dementia and Control Populations: The GR@ACE/DEGESCO Study. Journal of Personalized Medicine, 2021, 11, 1318. | 2.5 | 7 |
| 118 | Alzheimer disease-like cellular phenotype of newborn granule neurons can be reversed in GSK-3Î²-overexpressing mice. Molecular Psychiatry, 2013, 18, 395-395. | 7.9 | 6 |
| 119 | Etiologic Framework for the Study of Neurodegenerative Disorders as Well as Vascular and Metabolic Comorbidities on the Grounds of Shared Epidemiologic and Biologic Features. Frontiers in Aging Neuroscience, 2016, 8, 138. | 3.4 | 6 |
| 120 | Long runs of homozygosity are associated with Alzheimerâ€™s disease. Translational Psychiatry, 2021, 11, 142. | 4.8 | 6 |
| 121 | Human prion disease surveillance in Spain, 1993-2018: an overview. Prion, 2021, 15, 94-106. | 1.8 | 6 |
| 122 | Similarities and Differences between Exome Sequences Found in a Variety of Tissues from the Same Individual. PLoS ONE, 2014, 9, e101412. | 2.5 | 6 |
| 123 | Response to Comment on â€œImpact of neurodegenerative diseases on human adult hippocampal neurogenesisâ€. Science, 2022, 376, eabn7270. | 12.6 | 6 |
| 124 | Similarities of Variant Creutzfeldt-Jakob Disease Strain in Mother and Son in Spain to UK Reference Case. Emerging Infectious Diseases, 2017, 23, 1593-1596. | 4.3 | 5 |
| 125 | Frontotemporal lobar degeneration: Study of a clinicopathological cohort. Journal of Clinical Neuroscience, 2018, 58, 172-180. | 1.5 | 5 |
| 126 | Response to Comment on â€œImpact of neurodegenerative diseases on human adult hippocampal neurogenesisâ€. Science, 2022, 376, eabo0920. | 12.6 | 5 |

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|---|---|---|---|
| 127 | Diversity of Senile Plaques in Alzheimers Disease as Revealed by a New Monoclonal Antibody that Recognizes an Internal Sequence of the Aβ Peptide. Current Alzheimer Research, 2005, 2, 409-417. | 1.4 | 4 |
| 128 | Cerebral Microbleeds in Advanced Dementia: Clinical and Pathological Correlates. American Journal of Alzheimer's Disease and Other Dementias, 2018, 33, 362-372. | 1.9 | 4 |
| 129 | Protocols for Monitoring the Development of Tau Pathology in Alzheimerâ€™s Disease. Methods in Molecular Biology, 2016, 1303, 143-160. | 0.9 | 3 |
| 130 | Elevated Plasma microRNA-206 Levels Predict Cognitive Decline and Progression to Dementia from Mild Cognitive Impairment. SSRN Electronic Journal, 0, , . | 0.4 | 3 |
| 131 | Medial Temporal Lobe Involvement in Human Prion Diseases: Implications for the Study of Focal Non Prion Neurodegenerative Pathology. Biomolecules, 2021, 11, 413. | 4.0 | 2 |
| 132 | â€œStrangersâ€•in Neuroscientific Research**The title is inspired by David Rothmanâ€™s book Strangers at the Bedside (Rothman, 1991). It also implies advantages of being an â€œexternal insiderâ€•who can discover new perspectives that the internal insider hardly becomes aware of. It does not imply that the members of the former Ethics, Legal and Social Aspects Committee and the current Ethics Advisory Board of the Human Brain Project are nonexperts in neuroscienceâ€”actually 8 out of 11 members of the current EAB have. , 2017, , 249-272. | | 1 |
| 133 | BRAIN DONATION BY PROXY: ARE THERE PREDICTORS IN NEURODEGENERATIVE DEMENTIA?. journal of prevention of Alzheimer's disease, The, 2014, 1, 1-9. | 2.7 | 1 |
| 134 | P2-178: Neuropathological heterogeneity underlying homogeneous clinicopathological correlation in advanced dementia. , 2015, 11, P559-P560. | | 0 |
| 135 | P2-185: Hippocampal sclerosis in frontotemporal dementia: Comparative study between TDP-43 pathology and tauopathies. , 2015, 11, P563-P563. | | 0 |
| 136 | P2â€064: Identification of Differentially Expressed Proteins in Alzheimer's Disease Through The Screening of The Protein Content of The Prefrontal Cortex of Alzheimer's Disease Patients Using Protein Microarrays. Alzheimer's and Dementia, 2016, 12, P632. | 0.8 | 0 |
| 137 | B45â€…TAU-positive nuclear indentations in P301S tauopathy mice. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, A25.1-A25. | 1.9 | 0 |
| 138 | [P3â€“245]: ANALYSIS OF THE HUMORAL RESPONSE IN ALZHEIMER's DISEASE USING THE HIGHâ€THROUGHPUT SCREENING COMBINATION OF T7 PHAGE LIBRARIES AND PROTEIN MICROARRAYS. Alzheimer's and Dementia, 2017, 13, P1034. | 0.8 | 0 |
| 139 | [P4â€“073]: GENETIC POLYMORPHISMS IN FRONTOTEMPORAL LOBAR DEGENERATION. Alzheimer's and Dementia, 2017, 13, P1285. | 0.8 | 0 |
| 140 | [P1â€“175]: ANNEXIN V PREVENTS Î²â€AMYLOIDâ€INDUCED TOXITY IN CHOROID PLEXUS: IMPLICATIONS FOR ALZHEIMER's and ACUTE DISEASE. Alzheimer's and Dementia, 2017, 13, P310. | 0.8 | 0 |
| 141 | The imprint of sex on the heterogeneity of Alzheimer's disease sex differences in advanced Alzheimerâ€™s disease: A clinicalâ€pathological study. Alzheimer's and Dementia, 2020, 16, e040781. | 0.8 | 0 |
| 142 | Localization and protein levels of YKLâ€40 in postmortem brain of frontotemporal dementia and Alzheimerâ€™s disease cases. Alzheimer's and Dementia, 2020, 16, e044523. | 0.8 | 0 |
| 143 | Eyeâ€ofâ€theâ€tiger sign with an unexpected pathological diagnosis. Movement Disorders Clinical Practice, 2022, 9, 98-103. | 1.5 | 0 |