

Patrick Cras

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12124692/publications.pdf>

Version: 2024-02-01

47
papers

5,922
citations

136950

32
h-index

233421

45
g-index

47
all docs

47
docs citations

47
times ranked

7154
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | European white paper: oropharyngeal dysphagia in head and neck cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 577-616. | 1.6 | 66 |
| 2 | Family-based exome sequencing identifies RBM45 as a possible candidate gene for frontotemporal dementia and amyotrophic lateral sclerosis. <i>Neurobiology of Disease</i> , 2021, 156, 105421. | 4.4 | 2 |
| 3 | Mutated ATP10B increases Parkinson's disease risk by compromising lysosomal glucosylceramide export. <i>Acta Neuropathologica</i> , 2020, 139, 1001-1024. | 7.7 | 46 |
| 4 | Loss of DPP6 in neurodegenerative dementia: a genetic player in the dysfunction of neuronal excitability. <i>Acta Neuropathologica</i> , 2019, 137, 901-918. | 7.7 | 37 |
| 5 | Clinical variability and onset age modifiers in an extended Belgian GRN founder family. <i>Neurobiology of Aging</i> , 2018, 67, 84-94. | 3.1 | 17 |
| 6 | Diagnostic value of cerebrospinal fluid tau, neurofilament, and progranulin in definite frontotemporal lobar degeneration. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 31. | 6.2 | 42 |
| 7 | Extended FTLD pedigree segregating a Belgian GRN-null mutation: neuropathological heterogeneity in one family. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 7. | 6.2 | 10 |
| 8 | Rare nonsynonymous variants in SORT1 are associated with increased risk for frontotemporal dementia. <i>Neurobiology of Aging</i> , 2018, 66, 181.e3-181.e10. | 3.1 | 19 |
| 9 | NEK1 genetic variability in a Belgian cohort of ALS and ALS-FTD patients. <i>Neurobiology of Aging</i> , 2018, 61, 255.e1-255.e7. | 3.1 | 32 |
| 10 | Genetic screening in early-onset dementia patients with unclear phenotype: relevance for clinical diagnosis. <i>Neurobiology of Aging</i> , 2018, 69, 292.e7-292.e14. | 3.1 | 18 |
| 11 | No supportive evidence for TIA1 gene mutations in a European cohort of ALS-FTD spectrum patients. <i>Neurobiology of Aging</i> , 2018, 69, 293.e9-293.e11. | 3.1 | 15 |
| 12 | Investigating the role of ALS genes CHCHD10 and TUBA4A in Belgian FTD-ALS spectrum patients. <i>Neurobiology of Aging</i> , 2017, 51, 177.e9-177.e16. | 3.1 | 60 |
| 13 | TBK1 Mutation Spectrum in an Extended European Patient Cohort with Frontotemporal Dementia and Amyotrophic Lateral Sclerosis. <i>Human Mutation</i> , 2017, 38, 297-309. | 2.5 | 87 |
| 14 | [O2a€13a€05]: DELETERIOUS ABCA7 MUTATIONS CONTRIBUTE TO EARLY-ONSET ALZHEIMER'S DISEASE AND ARE SUBJECT TO TRANSCRIPT RESCUE MECHANISMS. <i>Alzheimer's and Dementia</i> , 2017, 13, P589. | 0.8 | 0 |
| 15 | No added diagnostic value of non-phosphorylated tau fraction (p-tau _{rel}) in CSF as a biomarker for differential dementia diagnosis. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 49. | 6.2 | 11 |
| 16 | European Society for Swallowing Disorders & European Union Geriatric Medicine Society white paper: oropharyngeal dysphagia as a geriatric syndrome. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1403-1428. | 2.9 | 445 |
| 17 | A Decade of Cerebrospinal Fluid Biomarkers for Alzheimer's Disease in Belgium. <i>Journal of Alzheimer's Disease</i> , 2016, 54, 383-395. | 2.6 | 47 |
| 18 | A comprehensive study of the genetic impact of rare variants in SORL1 in European early-onset Alzheimer's disease. <i>Acta Neuropathologica</i> , 2016, 132, 213-224. | 7.7 | 83 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Phenotypic characteristics of Alzheimer patients carrying an <i>ABCA7</i> mutation. <i>Neurology</i> , 2016, 86, 2126-2133. | 1.1 | 29 |
| 20 | Mutations in glucocerebrosidase are a major genetic risk factor for Parkinson's disease and increase susceptibility to dementia in a Flanders-Belgian cohort. <i>Neuroscience Letters</i> , 2016, 629, 160-164. | 2.1 | 34 |
| 21 | Clinical features of <i>TBK1</i> carriers compared with <i>C9orf72</i> , <i>GRN</i> and non-mutation carriers in a Belgian cohort. <i>Brain</i> , 2016, 139, 452-467. | 7.6 | 86 |
| 22 | Rare Variants in <i>PLD3</i> Do Not Affect Risk for Early-Onset Alzheimer Disease in a European Consortium Cohort. <i>Human Mutation</i> , 2015, 36, 1226-1235. | 2.5 | 23 |
| 23 | Investigating the role of filamin C in Belgian patients with frontotemporal dementia linked to <i>GRN</i> deficiency in FTL-D-TDP brains. <i>Acta Neuropathologica Communications</i> , 2015, 3, 68. | 5.2 | 13 |
| 24 | Loss of <i>TBK1</i> is a frequent cause of frontotemporal dementia in a Belgian cohort. <i>Neurology</i> , 2015, 85, 2116-2125. | 1.1 | 151 |
| 25 | Global investigation and meta-analysis of the <i>C9orf72</i> (G ₄ C ₂) repeat in Parkinson disease. <i>Neurology</i> , 2014, 83, 1906-1913. | 1.1 | 56 |
| 26 | <i>TMEM106B</i> is a genetic modifier of frontotemporal lobar degeneration with <i>C9orf72</i> hexanucleotide repeat expansions. <i>Acta Neuropathologica</i> , 2014, 127, 407-418. | 7.7 | 123 |
| 27 | Investigating the role of rare heterozygous <i>TREM2</i> variants in Alzheimer's disease and frontotemporal dementia. <i>Neurobiology of Aging</i> , 2014, 35, 726.e11-726.e19. | 3.1 | 158 |
| 28 | Rare mutations in <i>SQSTM1</i> modify susceptibility to frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2014, 128, 397-410. | 7.7 | 93 |
| 29 | A Pan-European Study of the <i>C9orf72</i> Repeat Associated with FTL: Geographic Prevalence, Genomic Instability, and Intermediate Repeats. <i>Human Mutation</i> , 2013, 34, 363-373. | 2.5 | 247 |
| 30 | Distinct Clinical Characteristics of <i>C9orf72</i> Expansion Carriers Compared With <i>GRN</i> , <i>MAPT</i> , and Nonmutation Carriers in a Flanders-Belgian FTL Cohort. <i>JAMA Neurology</i> , 2013, 70, 365. | 9.0 | 85 |
| 31 | A Multicenter Study of Glucocerebrosidase Mutations in Dementia With Lewy Bodies. <i>JAMA Neurology</i> , 2013, 70, 727. | 9.0 | 374 |
| 32 | The genetics and neuropathology of frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2012, 124, 353-372. | 7.7 | 242 |
| 33 | DLB and PDD: a role for mutations in dementia and Parkinson disease genes?. <i>Neurobiology of Aging</i> , 2012, 33, 629.e5-629.e18. | 3.1 | 73 |
| 34 | A <i>C9orf72</i> promoter repeat expansion in a Flanders-Belgian cohort with disorders of the frontotemporal lobar degeneration-amyotrophic lateral sclerosis spectrum: a gene identification study. <i>Lancet Neurology</i> , The, 2012, 11, 54-65. | 10.2 | 565 |
| 35 | <i>TMEM106B</i> is associated with frontotemporal lobar degeneration in a clinically diagnosed patient cohort. <i>Brain</i> , 2011, 134, 808-815. | 7.6 | 110 |
| 36 | Identification of 2 Loci at Chromosomes 9 and 14 in a Multiplex Family With Frontotemporal Lobar Degeneration and Amyotrophic Lateral Sclerosis. <i>Archives of Neurology</i> , 2010, 67, 606-16. | 4.5 | 47 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 37 | Founder mutation p.R1441C in the leucine-rich repeat kinase 2 gene in Belgian Parkinson's disease patients. <i>European Journal of Human Genetics</i> , 2008, 16, 471-479. | 2.8 | 47 |
| 38 | Diagnostic performance of a CSF-biomarker panel in autopsy-confirmed dementia. <i>Neurobiology of Aging</i> , 2008, 29, 1143-1159. | 3.1 | 217 |
| 39 | Alzheimer and Parkinson Diagnoses in Progranulin Null Mutation Carriers in an Extended Founder Family. <i>Archives of Neurology</i> , 2007, 64, 1436. | 4.5 | 143 |
| 40 | Dense-Core Senile Plaques in the Flemish Variant of Alzheimer's Disease Are Vasocentric. <i>American Journal of Pathology</i> , 2002, 161, 507-520. | 3.8 | 108 |
| 41 | Behavioral Disturbances without Amyloid Deposits in Mice Overexpressing Human Amyloid Precursor Protein with Flemish (A692G) or Dutch (E693Q) Mutation. <i>Neurobiology of Disease</i> , 2000, 7, 9-22. | 4.4 | 100 |
| 42 | Î²â€œAmyloid Precursor Protein and Earlyâ€œOnset Alzheimer's Disease. <i>Novartis Foundation Symposium</i> , 1996, 199, 170-180. | 1.1 | 0 |
| 43 | Molecular genetic analysis of familial early-onset Alzheimer's disease linked to chromosome 14q24.3. <i>Human Molecular Genetics</i> , 1995, 4, 2363-2371. | 2.9 | 171 |
| 44 | Detection of Proteins in Normal and Alzheimer's Disease Cerebrospinal Fluid with a Sensitive Sandwich Enzymeâ€œLinked Immunosorbent Assay. <i>Journal of Neurochemistry</i> , 1993, 61, 1828-1834. | 3.9 | 474 |
| 45 | Presenile dementia and cerebral haemorrhage linked to a mutation at codon 692 of the Î²â€œamyloid precursor protein gene. <i>Nature Genetics</i> , 1992, 1, 218-221. | 21.4 | 715 |
| 46 | Mapping of a gene predisposing to earlyâ€œonset Alzheimer's disease to chromosome 14q24.3. <i>Nature Genetics</i> , 1992, 2, 335-339. | 21.4 | 321 |
| 47 | Microglia are associated with the extracellular neurofibrillary tangles of alzheimer disease. <i>Brain Research</i> , 1991, 558, 312-314. | 2.2 | 80 |