

Wilfred Fa Den Dunnen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4391416/publications.pdf>

Version: 2024-02-01

25
papers

1,630
citations

516215

16
h-index

752256

20
g-index

25
all docs

25
docs citations

25
times ranked

3986
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptomic analysis of purified human cortical microglia reveals age-associated changes. <i>Nature Neuroscience</i> , 2017, 20, 1162-1171.	7.1	575
2	SARS-CoV-2 infects the human kidney and drives fibrosis in kidney organoids. <i>Cell Stem Cell</i> , 2022, 29, 217-231.e8.	5.2	146
3	Increased White Matter Inflammation in Aging- and Alzheimer's Disease Brain. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 206.	1.4	136
4	Precortical Phase of Alzheimer's Disease (AD)-Related Tau Cytoskeletal Pathology. <i>Brain Pathology</i> , 2016, 26, 371-386.	2.1	112
5	Intrinsic Molecular Subtypes of Glioma Are Prognostic and Predict Benefit From Adjuvant Procarbazine, Lomustine, and Vincristine Chemotherapy in Combination With Other Prognostic Factors in Anaplastic Oligodendroglial Brain Tumors: A Report From EORTC Study 26951. <i>Journal of Clinical Oncology</i> , 2013, 31, 328-336.	0.8	99
6	COVID-19: immunopathology, pathophysiological mechanisms, and treatment options. <i>Journal of Pathology</i> , 2021, 254, 307-331.	2.1	86
7	Frequency of nuclear mutant huntingtin inclusion formation in neurons and glia is cell-type-specific. <i>Glia</i> , 2017, 65, 50-61.	2.5	84
8	Enhanced microglial pro-inflammatory response to lipopolysaccharide correlates with brain infiltration and blood-brain barrier dysregulation in a mouse model of telomere shortening. <i>Aging Cell</i> , 2015, 14, 1003-1013.	3.0	54
9	No parkinsonism in SCA2 and SCA3 despite severe neurodegeneration of the dopaminergic substantia nigra. <i>Brain</i> , 2015, 138, 3316-3326.	3.7	54
10	Restoring brain cholesterol turnover improves autophagy and has therapeutic potential in mouse models of spinocerebellar ataxia. <i>Acta Neuropathologica</i> , 2019, 138, 837-858.	3.9	53
11	Deregulation of autophagy in postmortem brains of Machado-Joseph disease patients. <i>Neuropathology</i> , 2018, 38, 113-124.	0.7	48
12	On the distribution of intranuclear and cytoplasmic aggregates in the brainstem of patients with spinocerebellar ataxia type 2 and 3. <i>Brain Pathology</i> , 2017, 27, 345-355.	2.1	36
13	Elevated mutant dynorphin A causes Purkinje cell loss and motor dysfunction in spinocerebellar ataxia type 23. <i>Brain</i> , 2015, 138, 2537-2552.	3.7	34
14	Myopathy in CRPS: Disuse or neurogenic?. <i>European Journal of Pain</i> , 2009, 13, 731-736.	1.4	28
15	Biallelic variants in <i>LIG3</i> cause a novel mitochondrial neurogastrointestinal encephalomyopathy. <i>Brain</i> , 2021, 144, 1451-1466.	3.7	28
16	Hierarchical Distribution of the Tau Cytoskeletal Pathology in the Thalamus of Alzheimer's Disease Patients. <i>Journal of Alzheimer's Disease</i> , 2016, 49, 905-915.	1.2	24
17	SUMOylation by SUMO2 is implicated in the degradation of misfolded ataxin-7 via RNF4 in SCA7 models. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	1.2	13
18	Subcortical neurodegeneration in chorea: Similarities and differences between chorea-acanthocytosis and Huntington's disease. <i>Parkinsonism and Related Disorders</i> , 2018, 49, 54-59.	1.1	11

#	ARTICLE	IF	CITATIONS
19	Deep Brain Stimulation in the Nucleus Accumbens for Binge Eating Disorder: a Study in Rats. <i>Obesity Surgery</i> , 2020, 30, 4145-4148.	1.1	7
20	Prospective analysis of serial FLT-PET scanning to discriminate between true and pseudoprogression in glioblastoma.. <i>Journal of Clinical Oncology</i> , 2014, 32, 2009-2009.	0.8	2
21	MBRS-36. IDENTIFICATION OF TWO PROTEIN-SIGNALING STATES DELINEATING TRANSCRIPTIONALLY HETEROGENEOUS HUMAN MEDULLOBLASTOMA. <i>Neuro-Oncology</i> , 2018, 20, i136-i136.	0.6	0
22	MEDU-07. THE DEVELOPMENTAL STAGE OF THE MEDULLOBLASTOMA CELL-OF-ORIGIN IS MAINTAINED IN CANCER AND RESTRICTS HEDGEHOG PATHWAY USAGE AND DRUG SENSITIVITY. <i>Neuro-Oncology</i> , 2019, 21, ii104-ii104.	0.6	0
23	STEM-11. CD146/MCAM REGULATES MESENCHYMAL PROPERTIES, STEMNESS, RADIO-RESISTANCE AND YAP ACTIVITY IN GLIOBLASTOMA. <i>Neuro-Oncology</i> , 2019, 21, vi236-vi236.	0.6	0
24	Neuropathology of FMR1â€œpremutation carriers presenting with dementia and neuropsychiatric symptoms. <i>Alzheimer's and Dementia</i> , 2020, 16, e044916.	0.4	0
25	Vascular Morphology Differences In Acute Myeloid Leukemia Are Associated with Blast Derived VEGFA Levels. <i>Blood</i> , 2010, 116, 2712-2712.	0.6	0