

# Karen Nuytemans

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

511  
citations

933447

10  
h-index

888059

17  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1109  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of TMEM230 mutations in familial Parkinson's disease. <i>Nature Genetics</i> , 2016, 48, 733-739.	21.4	146
2	<i>C9ORF72</i> Intermediate Repeat Copies Are a Significant Risk Factor for Parkinson Disease. <i>Annals of Human Genetics</i> , 2013, 77, 351-363.	0.8	69
3	Whole exome sequencing of rare variants in <i>EIF4G1</i> and <i>VPS35</i> in Parkinson disease. <i>Neurology</i> , 2013, 80, 982-989.	1.1	68
4	<i>PARK10</i> is a major locus for sporadic neuropathologically confirmed Parkinson disease. <i>Neurology</i> , 2015, 84, 972-980.	1.1	48
5	Increased <i>APOE</i> $\epsilon$ 4 expression is associated with the difference in Alzheimer's disease risk from diverse ancestral backgrounds. <i>Alzheimer's and Dementia</i> , 2021, 17, 1179-1188.	0.8	33
6	Overlap between Parkinson disease and Alzheimer disease in <i>ABCA7</i> functional variants. <i>Neurology: Genetics</i> , 2016, 2, e44.	1.9	31
7	Genomewide Association Studies of <i>LRRK2</i> Modifiers of Parkinson's Disease. <i>Annals of Neurology</i> , 2021, 90, 76-88.	5.3	30
8	Absence of <i>C9ORF72</i> expanded or intermediate repeats in autopsy-confirmed Parkinson's disease. <i>Movement Disorders</i> , 2014, 29, 827-830.	3.9	24
9	Identifying differential regulatory control of <i>APOE</i> $\epsilon$ 4 on African versus European haplotypes as potential therapeutic targets. <i>Alzheimer's and Dementia</i> , 2022, 18, 1930-1942.	0.8	12
10	Transcriptomic analysis of synovial extracellular RNA following knee trauma: A pilot study. <i>Journal of Orthopaedic Research</i> , 2018, 36, 1659-1665.	2.3	11
11	Motivations for Participation in Parkinson Disease Genetic Research Among Hispanics versus Non-Hispanics. <i>Frontiers in Genetics</i> , 2019, 10, 658.	2.3	10
12	Derivation of stem cell line UMi028-A-2 containing a CRISPR/Cas9 induced Alzheimer's disease risk variant p.S1038C in the <i>TTC3</i> gene. <i>Stem Cell Research</i> , 2021, 52, 102258.	0.7	7
13	Generation of disease-specific autopsy-confirmed iPSCs lines from postmortem isolated Peripheral Blood Mononuclear Cells. <i>Neuroscience Letters</i> , 2017, 637, 201-206.	2.1	6
14	Novel Variants in <i>LRRK2</i> and <i>GBA</i> Identified in Latino Parkinson Disease Cohort Enriched for Caribbean Origin. <i>Frontiers in Neurology</i> , 2020, 11, 573733.	2.4	6
15	Variants in chondroitin sulfate metabolism genes in thrombotic storm. <i>Thrombosis Research</i> , 2018, 161, 43-51.	1.7	5
16	A novel duplication involving in a Turkish family supports its role in North Carolina macular dystrophy (NCMD/MCDR1). <i>Molecular Vision</i> , 2021, 27, 518-527.	1.1	2
17	Genetic architecture of RNA editing regulation in Alzheimer's disease across diverse ancestral populations. <i>Human Molecular Genetics</i> , 2022, 31, 2876-2886.	2.9	2
18	Successful Management of Catastrophic Thrombotic Storm in a Young Boy. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, Publish Ahead of Print, e1132-e1135.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Increased <i>APOE</i> $\epsilon$ 4 expression is associated with reactive A1 astrocytes and may confer the difference in Alzheimer disease risk from different ancestral backgrounds. <i>Alzheimer's and Dementia</i> , 2020, 16, e045415.	0.8	0
20	Development of a massively parallel reporter assay to identify functional regulatory variants in the PICALM Alzheimer disease associated locus. <i>Alzheimer's and Dementia</i> , 2020, 16, e045908.	0.8	0
21	Identification of differential regulation of European versus African local ancestry haplotypes surrounding ApoE $\epsilon$ 4. <i>Alzheimer's and Dementia</i> , 2020, 16, e046016.	0.8	0
22	Ancestry-specific intronic variants on the <i>APOE</i> $\epsilon$ 4 haplotype influence enhancer activity and interaction with <i>APOE</i> promoter. <i>Alzheimer's and Dementia</i> , 2021, 17, e055266.	0.8	0
23	Derivation of a CRISPR genome edited stem cell line containing a risk variant in TTC3. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e056331.	0.8	0