## Arne De Roeck

List of Publications by Year in descending order

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ADNE DE ROECK

#	Article	IF	CITATIONS
1	ABCA7 mutations are major contributors to Alzheimer's disease in Belgian patients. Alzheimer's and Dementia, 2020, 16, e040227.	0.8	0
2	Structural variants identified by Oxford Nanopore PromethION sequencing of the human genome. Genome Research, 2019, 29, 1178-1187.	5.5	143
3	The role of ABCA7 in Alzheimer's disease: evidence from genomics, transcriptomics and methylomics. Acta Neuropathologica, 2019, 138, 201-220.	7.7	132
4	Loss of DPP6 in neurodegenerative dementia: a genetic player in the dysfunction of neuronal excitability. Acta Neuropathologica, 2019, 137, 901-918.	7.7	37
5	NanoSatellite: accurate characterization of expanded tandem repeat length and sequence through whole genome long-read sequencing on PromethION. Genome Biology, 2019, 20, 239.	8.8	47
6	An intronic VNTR affects splicing of ABCA7 and increases risk of Alzheimer's disease. Acta Neuropathologica, 2018, 135, 827-837.	7.7	68
7	O4â€01â€01: INâ€DEPTH ANALYSIS OF AN ABCA7 VNTR IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 20 14, P1400.	18. 0.'8	0
8	Deleterious ABCA7 mutations and transcript rescue mechanisms in early onset Alzheimer's disease. Acta Neuropathologica, 2017, 134, 475-487.	7.7	53
9	[P2–116]: TRANSCRIPTOME ANALYSIS IN BLOOD AND BRAIN IDENTIFIES GENE EXPRESSION REGULATION AND CORRESPONDING QUANTITATIVE TRAIT LOCI IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2017, 13, P651.	0.8	0
10	[O2–13–05]: DELETERIOUS <i>ABCA7</i> MUTATIONS CONTRIBUTE TO EARLYâ€ONSET ALZHEIMER'S DISEA AND ARE SUBJECT TO TRANSCRIPT RESCUE MECHANISMS. Alzheimer's and Dementia, 2017, 13, P589.	SE 0.8	0
11	Phenotypic characteristics of Alzheimer patients carrying an <i>ABCA7</i> mutation. Neurology, 2016, 86, 2126-2133	1.1	29