

# Vincent Chouraki

## List of Publications by Citations

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58

papers

9,698

citations

36

h-index

63

g-index

63

ext. papers

12,364

ext. citations

12.2

avg, IF

4.59

L-index

#	Paper	IF	Citations
58	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , <b>2013</b> , 45, 1452-8	36.3	2714
57	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. <i>Nature Genetics</i> , <b>2011</b> , 43, 429-35	36.3	1421
56	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A $\beta$ tau, immunity and lipid processing. <i>Nature Genetics</i> , <b>2019</b> , 51, 414-430	36.3	917
55	Incidence of Dementia over Three Decades in the Framingham Heart Study. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 523-32	59.2	555
54	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , <b>2017</b> , 49, 1373-1384	36.3	508
53	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. <i>Nature Communications</i> , <b>2016</b> , 7, 10023	17.4	295
52	Genetic contributions to variation in general cognitive function: a meta-analysis of genome-wide association studies in the CHARGE consortium (N=53949). <i>Molecular Psychiatry</i> , <b>2015</b> , 20, 183-92	15.1	250
51	A common haplotype lowers PU.1 expression in myeloid cells and delays onset of Alzheimer's disease. <i>Nature Neuroscience</i> , <b>2017</b> , 20, 1052-1061	25.5	228
50	A novel Alzheimer disease locus located near the gene encoding tau protein. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 108-17	15.1	175
49	Common variants at 12q14 and 12q24 are associated with hippocampal volume. <i>Nature Genetics</i> , <b>2012</b> , 44, 545-51	36.3	175
48	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , <b>2017</b> , 8, 13624	17.4	173
47	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , <b>2016</b> , 19, 1569-1582	25.5	147
46	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimers and Dementia</i> , <b>2015</b> , 11, 658-71	1.2	146
45	Genome-wide association and functional follow-up reveals new loci for kidney function. <i>PLoS Genetics</i> , <b>2012</b> , 8, e1002584	6	143
44	Genetics of Alzheimer's disease. <i>Advances in Genetics</i> , <b>2014</b> , 87, 245-94	3.3	134
43	Multiethnic genome-wide association study of cerebral white matter hyperintensities on MRI. <i>Circulation: Cardiovascular Genetics</i> , <b>2015</b> , 8, 398-409		119
42	The changing pattern of Crohn's disease incidence in northern France: a continuing increase in the 10- to 19-year-old age bracket (1988-2007). <i>Alimentary Pharmacology and Therapeutics</i> , <b>2011</b> , 33, 1133-42	6.1	119

41	Implication of the immune system in Alzheimer's disease: evidence from genome-wide pathway analysis. <i>Journal of Alzheimers Disease</i> , <b>2010</b> , 20, 1107-18	4.3	109
40	Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. <i>Diabetes</i> , <b>2016</b> , 65, 803-17	0.9	96
39	Association of branched-chain amino acids and other circulating metabolites with risk of incident dementia and Alzheimer's disease: A prospective study in eight cohorts. <i>Alzheimers and Dementia</i> , <b>2018</b> , 14, 723-733	1.2	90
38	Gene-wide analysis detects two new susceptibility genes for Alzheimer's disease. <i>PLoS ONE</i> , <b>2014</b> , 9, e94661	3.7	90
37	GWAS for executive function and processing speed suggests involvement of the CADM2 gene. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 189-197	15.1	85
36	Genome-wide association study of kidney function decline in individuals of European descent. <i>Kidney International</i> , <b>2015</b> , 87, 1017-29	9.9	83
35	Genome-wide haplotype association study identifies the FRMD4A gene as a risk locus for Alzheimer's disease. <i>Molecular Psychiatry</i> , <b>2013</b> , 18, 461-70	15.1	77
34	Circulating metabolites and general cognitive ability and dementia: Evidence from 11 cohort studies. <i>Alzheimers and Dementia</i> , <b>2018</b> , 14, 707-722	1.2	76
33	Evidence of the association of BIN1 and PICALM with the AD risk in contrasting European populations. <i>Neurobiology of Aging</i> , <b>2011</b> , 32, 756.e11-5	5.6	72
32	1000 Genomes-based meta-analysis identifies 10 novel loci for kidney function. <i>Scientific Reports</i> , <b>2017</b> , 7, 45040	4.9	70
31	Follow-up of loci from the International Genomics of Alzheimer's Disease Project identifies TRIP4 as a novel susceptibility gene. <i>Translational Psychiatry</i> , <b>2014</b> , 4, e358	8.6	70
30	Plasma amyloid- $\beta$ and risk of Alzheimer's disease in the Framingham Heart Study. <i>Alzheimers and Dementia</i> , <b>2015</b> , 11, 249-57.e1	1.2	66
29	Systematic analysis of candidate genes for Alzheimer's disease in a French, genome-wide association study. <i>Journal of Alzheimers Disease</i> , <b>2010</b> , 20, 1181-8	4.3	54
28	Evaluation of a Genetic Risk Score to Improve Risk Prediction for Alzheimer's Disease. <i>Journal of Alzheimers Disease</i> , <b>2016</b> , 53, 921-32	4.3	54
27	Association of amine biomarkers with incident dementia and Alzheimer's disease in the Framingham Study. <i>Alzheimers and Dementia</i> , <b>2017</b> , 13, 1327-1336	1.2	52
26	Genome-wide studies of verbal declarative memory in nondemented older people: the Cohorts for Heart and Aging Research in Genomic Epidemiology consortium. <i>Biological Psychiatry</i> , <b>2015</b> , 77, 749-63	7.9	48
25	PLD3 variants in population studies. <i>Nature</i> , <b>2015</b> , 520, E2-3	50.4	47
24	Shared genetic contribution to Ischaemic Stroke and Alzheimer's Disease. <i>Annals of Neurology</i> , <b>2016</b> , 79, 739-747	9.4	42

23	Rare Functional Variant in TM2D3 is Associated with Late-Onset Alzheimer's Disease. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006327	6	38
22	SUCLG2 identified as both a determinant of CSF A $\beta$ -42 levels and an attenuator of cognitive decline in Alzheimer's disease. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 6644-58	5.6	30
21	A genome-wide association meta-analysis of plasma A $\beta$ peptides concentrations in the elderly. <i>Molecular Psychiatry</i> , <b>2014</b> , 19, 1326-35	15.1	27
20	Plasma clusterin levels and risk of dementia, Alzheimer's disease, and stroke. <i>Alzheimers and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2016</b> , 3, 103-9	5.2	27
19	PLCG2 protective variant p.P522R modulates tau pathology and disease progression in patients with mild cognitive impairment. <i>Acta Neuropathologica</i> , <b>2020</b> , 139, 1025-1044	14.3	18
18	Genetic and lifestyle risk factors for MRI-defined brain infarcts in a population-based setting. <i>Neurology</i> , <b>2019</b> ,	6.5	17
17	Smoking habits, waist circumference and coronary artery disease risk relationship: the PRIME study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2008</b> , 15, 625-30		14
16	Meta-analysis of genetic association with diagnosed Alzheimer's disease identifies novel risk loci and implicates Abeta, Tau, immunity and lipid processing		9
15	Whole exome sequence-based association analyses of plasma amyloid- $\beta$ in African and European Americans; the Atherosclerosis Risk in Communities-Neurocognitive Study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0180046	2.7	6
14	Plasma amyloid $\beta$ levels are driven by genetic variants near APOE, BACE1, APP, PSEN2: A genome-wide association study in over 12,000 non-demented participants. <i>Alzheimers and Dementia</i> , <b>2021</b> , 17, 1663-1674	1.2	5
13	Partial derivatives meta-analysis: pooled analyses when individual participant data cannot be shared		3
12	Genome-Wide Meta-Analysis of Late-Onset Alzheimer's Disease Using Rare Variant Imputation in 65,602 Subjects Identifies Novel Rare Variant Locus NCK2: The International Genomics of Alzheimer's Project (IGAP)		2
11	O4-05-03: Whole exome sequence analysis of white matter hyperintensities on cranial MRI <b>2015</b> , 11, P278-P279		1
10	DT-02-02: Low-frequency variant imputation identifies rare variant candidate loci in a gwas of late-onset Alzheimer's disease in the igap consortium <b>2015</b> , 11, P333-P334		1
9	Genome-wide meta-analysis of late-onset Alzheimer's disease using rare variant imputation in 65,602 subjects identifies risk loci with roles in memory, neurodevelopment, and cardiometabolic traits: The international genomics of Alzheimer's project (IGAP). <i>Alzheimers and Dementia</i> , <b>2020</b> , 16, e044193	1.2	0
8	Meta-analysis of genome-wide association studies identifies ancestry-specific associations underlying circulating total tau levels.. <i>Communications Biology</i> , <b>2022</b> , 5, 336	6.7	0
7	Identification of hippocampal volume as a mediator of the association between APOE4 and dementia. <i>Alzheimers and Dementia</i> , <b>2020</b> , 16, e047425	1.2	
6	O4-05-02: Genome-wide association study of lobar brain volumes <b>2015</b> , 11, P278-P278		

- 5 O40201: Plasma clusterin levels and risk of dementia and Alzheimer's disease: The Framingham Heart Study **2013**, 9, P681-P681
- 4 O1-04-06: Association of plasma biomarkers with risk of incident dementia in the framingham heart study: A metabolomics approach **2015**, 11, P134-P135
- 3 The changing epidemiology of paediatric inflammatory bowel disease: authors' reply. *Alimentary Pharmacology and Therapeutics*, **2011**, 33, 1381-1382 6.1
- 2 O2-10-06: A Common Allele in SPI1 Lowers Risk and Delays Age at Onset for Alzheimer's Disease **2016**, 12, P253-P253
- 1 Genetically elevated high-density lipoprotein cholesterol through the cholesteryl ester transfer protein gene does not associate with risk of Alzheimer's disease. *Alzheimers and Dementia: Diagnosis, Assessment and Disease Monitoring*, **2018**, 10, 595-598 5.2