

# Vincent Chouraki

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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 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         |
| 57 | 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         |
| 56 | 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, e11123 | 1.2  | 0         |
| 55 | 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  |           |
| 54 | 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        |
| 53 | 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       |
| 52 | Genetic and lifestyle risk factors for MRI-defined brain infarcts in a population-based setting. <i>Neurology</i> , <b>2019</b> ,   | 6.5  | 17        |
| 51 | 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        |
| 50 | 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        |
| 49 | Genetically elevated high-density lipoprotein cholesterol through the cholesteryl ester transfer protein gene does not associate with risk of Alzheimer's disease. <i>Alzheimers and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2018</b> , 10, 595-598   | 5.2  |           |
| 48 | Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , <b>2017</b> , 8, 13624  | 17.4 | 173       |
| 47 | 1000 Genomes-based meta-analysis identifies 10 novel loci for kidney function. <i>Scientific Reports</i> , <b>2017</b> , 7, 45040   | 4.9  | 70        |
| 46 | 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       |
| 45 | 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        |
| 44 | 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         |
| 43 | 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       |
| 42 | 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        |

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| 41 | 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 |
| 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 | 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 |
| 38 | 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 |
| 37 | Rare Functional Variant in TM2D3 is Associated with Late-Onset Alzheimer's Disease. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006327  | 6    | 38  |
| 36 | O2-10-06: A Common Allele in SPI1 Lowers Risk and Delays Age at Onset for Alzheimer's Disease <b>2016</b> , 12, P253-P253  |      |     |
| 35 | 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  |
| 34 | 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 |
| 33 | 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  |
| 32 | Shared genetic contribution to Ischaemic Stroke and Alzheimer's Disease. <i>Annals of Neurology</i> , <b>2016</b> , 79, 739-747  | 9.4  | 42  |
| 31 | 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 |
| 30 | Multiethnic genome-wide association study of cerebral white matter hyperintensities on MRI. <i>Circulation: Cardiovascular Genetics</i> , <b>2015</b> , 8, 398-409   |      | 119 |
| 29 | 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  |
| 28 | PLD3 variants in population studies. <i>Nature</i> , <b>2015</b> , 520, E2-3   | 50.4 | 47  |
| 27 | 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 |
| 26 | 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  |
| 25 | 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  |
| 24 | O4-05-02: Genome-wide association study of lobar brain volumes <b>2015</b> , 11, P278-P278   |      |     |

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| 23 | O1-04-06: Association of plasma biomarkers with risk of incident dementia in the framingham heart study: A metabolomics approach <b>2015</b> , 11, P134-P135   |      |      |
| 22 | O4-05-03: Whole exome sequence analysis of white matter hyperintensities on cranial MRI <b>2015</b> , 11, P278-P279  |      | 1    |
| 21 | 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    |
| 20 | Genetics of Alzheimer's disease. <i>Advances in Genetics</i> , <b>2014</b> , 87, 245-94  | 3.3  | 134  |
| 19 | 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   |
| 18 | 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   |
| 17 | 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   |
| 16 | Gene-wide analysis detects two new susceptibility genes for Alzheimer's disease. <i>PLoS ONE</i> , <b>2014</b> , 9, e94661   | 3.7  | 90   |
| 15 | 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 |
| 14 | O40201: Plasma clusterin levels and risk of dementia and Alzheimer's disease: The Framingham Heart Study <b>2013</b> , 9, P681-P681  |      |      |
| 13 | 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   |
| 12 | Genome-wide association and functional follow-up reveals new loci for kidney function. <i>PLoS Genetics</i> , <b>2012</b> , 8, e1002584  | 6    | 143  |
| 11 | Common variants at 12q14 and 12q24 are associated with hippocampal volume. <i>Nature Genetics</i> , <b>2012</b> , 44, 545-51   | 36.3 | 175  |
| 10 | 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   |
| 9  | 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  |
| 8  | The changing epidemiology of paediatric inflammatory bowel disease: authors'reply. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2011</b> , 33, 1381-1382   | 6.1  |      |
| 7  | 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 |
| 6  | Implication of the immune system in Alzheimer's disease: evidence from genome-wide pathway analysis. <i>Journal of Alzheimerss Disease</i> , <b>2010</b> , 20, 1107-18   | 4.3  | 109  |

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| 5 | Systematic analysis of candidate genes for Alzheimer's disease in a French, genome-wide association study. <i>Journal of Alzheimer's Disease</i> , <b>2010</b> , 20, 1181-8                                     | 4-3 | 54 |
| 4 | 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 |
| 3 | Partial derivatives meta-analysis: pooled analyses when individual participant data cannot be shared  |     | 3  |
| 2 | Meta-analysis of genetic association with diagnosed Alzheimer's disease identifies novel risk loci and implicates Abeta, Tau, immunity and lipid processing   |     | 9  |
| 1 | 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  |