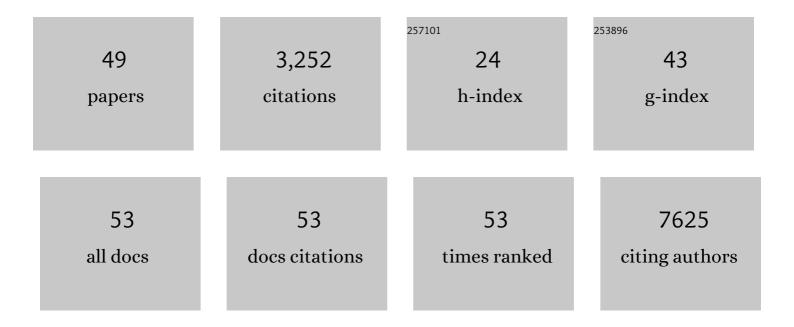
Salman M Tajuddin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6185490/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A catalog of genetic loci associated with kidney function from analyses of a million individuals. Nature Genetics, 2019, 51, 957-972. | 9.4 | 549 |
| 2 | Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis. PLoS Medicine, 2017, 14, e1002383. | 3.9 | 341 |
| 3 | Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. Nature Genetics, 2019, 51, 1459-1474. | 9.4 | 251 |
| 4 | Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. Lancet Neurology, The, 2016, 15, 174-184. | 4.9 | 217 |
| 5 | A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. American Journal of Human Genetics, 2018, 102, 375-400. | 2.6 | 123 |
| 6 | GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. Nature Communications, 2018, 9, 5141. | 5.8 | 119 |
| 7 | Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. Nature Communications, 2017, 8, 910. | 5.8 | 118 |
| 8 | Multi-ancestry genome-wide gene–smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. Nature Genetics, 2019, 51, 636-648. | 9.4 | 112 |
| 9 | Discovery and fine-mapping of adiposity loci using high density imputation of genome-wide association studies in individuals of African ancestry: African Ancestry Anthropometry Genetics Consortium. PLoS Genetics, 2017, 13, e1006719. | 1.5 | 98 |
| 10 | Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166. | 1.1 | 94 |
| 11 | Single-trait and multi-trait genome-wide association analyses identify novel loci for blood pressure in African-ancestry populations. PLoS Genetics, 2017, 13, e1006728. | 1.5 | 88 |
| 12 | Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. American Journal of Epidemiology, 2019, 188, 1033-1054. | 1.6 | 85 |
| 13 | Associations of autozygosity with a broad range of human phenotypes. Nature Communications, 2019, 10, 4957. | 5.8 | 84 |
| 14 | Platelet-Related Variants Identified by Exomechip Meta-analysis in 157,293 Individuals. American Journal of Human Genetics, 2016, 99, 40-55. | 2.6 | 82 |
| 15 | Genetic and Non-genetic Predictors of LINE-1 Methylation in Leukocyte DNA. Environmental Health Perspectives, 2013, 121, 650-656. | 2.8 | 75 |
| 16 | Novel age-associated DNA methylation changes and epigenetic age acceleration in middle-aged African Americans and whites. Clinical Epigenetics, 2019, 11, 119. | 1.8 | 67 |
| 17 | Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. Nature Communications, 2019, 10, 376. | 5.8 | 64 |
| 18 | Meta-Analysis of Genome-Wide Association Studies Identifies Genetic Risk Factors for Stroke in African Americans. Stroke, 2015, 46, 2063-2068. | 1.0 | 63 |

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|----|--|-----|-----------|
| 19 | Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration. Nature Communications, 2019, 10, 5121. | 5.8 | 62 |
| 20 | Exome Genotyping Identifies Pleiotropic Variants Associated with Red Blood Cell Traits. American Journal of Human Genetics, 2016, 99, 8-21. | 2.6 | 60 |
| 21 | Racial differences in microRNA and gene expression in hypertensive women. Scientific Reports, 2016, 6, 35815. | 1.6 | 58 |
| 22 | Trans-ethnic Meta-analysis and Functional Annotation Illuminates theÂGenetic Architecture of Fasting Glucose and Insulin. American Journal of Human Genetics, 2016, 99, 56-75. | 2.6 | 55 |
| 23 | Large-Scale Exome-wide Association Analysis Identifies Loci for White Blood Cell Traits and Pleiotropy with Immune-Mediated Diseases. American Journal of Human Genetics, 2016, 99, 22-39. | 2.6 | 50 |
| 24 | Accelerated epigenetic age and cognitive decline among urban-dwelling adults. Neurology, 2020, 94, e613-e625. | 1.5 | 45 |
| 25 | A multi-ancestry genome-wide study incorporating gene–smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. Human Molecular Genetics, 2019, 28, 2615-2633. | 1.4 | 31 |
| 26 | LINE-1 methylation in granulocyte DNA and trihalomethane exposure is associated with bladder cancer risk. Epigenetics, 2014, 9, 1532-1539. | 1.3 | 24 |
| 27 | NFAT5 and SLC4A10 Loci Associate with Plasma Osmolality. Journal of the American Society of Nephrology: JASN, 2017, 28, 2311-2321. | 3.0 | 24 |
| 28 | Association of red cell distribution width with all-cause and cardiovascular-specific mortality in African American and white adults: a prospective cohort study. Journal of Translational Medicine, 2017, 15, 208. | 1.8 | 21 |
| 29 | Vitamin D Receptor and Megalin Gene Polymorphisms Are Associated with Longitudinal Cognitive Change among African-American Urban Adults. Journal of Nutrition, 2017, 147, 1048-1062. | 1.3 | 19 |
| 30 | Association between epigenetic age acceleration and depressive symptoms in a prospective cohort study of urban-dwelling adults. Journal of Affective Disorders, 2019, 257, 64-73. | 2.0 | 19 |
| 31 | Genetic risk scores, sex and dietary factors interact to alter serum uric acid trajectory among African-American urban adults. British Journal of Nutrition, 2017, 117, 686-697. | 1.2 | 18 |
| 32 | Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry. American Journal of Human Genetics, 2021, 108, 564-582. | 2.6 | 18 |
| 33 | LINE-1 methylation in leukocyte DNA, interaction with phosphatidylethanolamine N-methyltransferase variants and bladder cancer risk. British Journal of Cancer, 2014, 110, 2123-2130. | 2.9 | 17 |
| 34 | Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. Molecular Psychiatry, 2020, 26, 2111-2125. | 4.1 | 17 |
| 35 | Apolipoprotein L1, income and early kidney damage. BMC Nephrology, 2015, 16, 14. | 0.8 | 13 |
| 36 | Genetic loci for serum magnesium among African-Americans and gene-environment interaction at MUC1 and TRPM6 in European-Americans: the Atherosclerosis Risk in Communities (ARIC) study. BMC Genetics, 2015, 16, 56. | 2.7 | 13 |

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|----|---|-----|-----------|
| 37 | Maternal cardiometabolic factors and genetic ancestry influence epigenetic aging of the placenta. Journal of Developmental Origins of Health and Disease, 2021, 12, 34-41. | 0.7 | 13 |
| 38 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. PLoS ONE, 2020, 15, e0230815. | 1.1 | 10 |
| 39 | A Meta-Analysis of the Transferability of Bone Mineral Density Genetic Loci Associations From European to African Ancestry Populations. Journal of Bone and Mineral Research, 2020, 36, 469-479. | 3.1 | 9 |
| 40 | Vitamin D Metabolism-Related Gene Haplotypes and Their Association with Metabolic Disturbances Among African-American Urban Adults. Scientific Reports, 2018, 8, 8035. | 1.6 | 8 |
| 41 | A Report of the Women's Health Congress Workshop on The Health of Women of Color: A Critical Intersection at the Corner of Sex/Gender and Race/Ethnicity. Journal of Women's Health, 2016, 25, 4-10. | 1.5 | 5 |
| 42 | Grand multiparity and reproductive cancer in the Jerusalem Perinatal Study Cohort. Cancer Causes and Control, 2016, 27, 237-247. | 0.8 | 5 |
| 43 | 1157 Association of LINE-1 Methylation With Risk of Bladder Cancer in the Spanish Population. European Journal of Cancer, 2012, 48, S278. | 1.3 | 0 |
| 44 | One-carbon metabolism gene polymorphisms are associated with cognitive trajectory among African-American adults. Neurobiology of Aging, 2019, 84, 238.e5-238.e18. | 1.5 | 0 |
| 45 | LINE-1 methylation, lifetime trihalomethane exposure from drinking water and bladder cancer risk. ISEE Conference Abstracts, 2013, 2013, 4189. | 0.0 | 0 |
| 46 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815. | | 0 |
| 47 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815. | | 0 |
| 48 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815. | | 0 |
| 49 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815. | | 0 |