

# Gurdeep S Sagoo

## List of Publications by Citations

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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.

34  
papers

1,280  
citations

16  
h-index

35  
g-index

35  
ext. papers

1,438  
ext. citations

4.6  
avg, IF

4  
L-index

| #  | Paper   | IF   | Citations |
|----|---|------|-----------|
| 34 | The association between the peroxisome proliferator-activated receptor-gamma2 (PPARG2) Pro12Ala gene variant and type 2 diabetes mellitus: a HuGE review and meta-analysis. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 645-55 | 3.8  | 169       |
| 33 | Array CGH in patients with learning disability (mental retardation) and congenital anomalies: updated systematic review and meta-analysis of 19 studies and 13,926 subjects. <i>Genetics in Medicine</i> , <b>2009</b> , 11, 139-46             | 8.1  | 164       |
| 32 | Glutathione S-transferase M1 (GSTM1) polymorphisms and lung cancer: a literature-based systematic HuGE review and meta-analysis. <i>American Journal of Epidemiology</i> , <b>2008</b> , 167, 759-74  | 3.8  | 139       |
| 31 | Systematic reviews of genetic association studies. Human Genome Epidemiology Network. <i>PLoS Medicine</i> , <b>2009</b> , 6, e28   | 11.6 | 121       |
| 30 | Seven lipoprotein lipase gene polymorphisms, lipid fractions, and coronary disease: a HuGE association review and meta-analysis. <i>American Journal of Epidemiology</i> , <b>2008</b> , 168, 1233-46   | 3.8  | 98        |
| 29 | Interactive effects of antioxidant genes and air pollution on respiratory function and airway disease: a HuGE review. <i>American Journal of Epidemiology</i> , <b>2011</b> , 173, 603-20   | 3.8  | 74        |
| 28 | Meta-analysis of genome-wide studies of psoriasis susceptibility reveals linkage to chromosomes 6p21 and 4q28-q31 in Caucasian and Chinese Hans population. <i>Journal of Investigative Dermatology</i> , <b>2004</b> , 122, 1401-5             | 4.3  | 68        |
| 27 | Personalized medicine: what's in a name?. <i>Personalized Medicine</i> , <b>2014</b> , 11, 197-210  | 2.2  | 59        |
| 26 | Systematic review of birth prevalence of neural tube defects in India. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2013</b> , 97, 437-43   |      | 52        |
| 25 | Non-invasive prenatal diagnostic test accuracy for fetal sex using cell-free DNA a review and meta-analysis. <i>BMC Research Notes</i> , <b>2012</b> , 5, 476   | 2.3  | 51        |
| 24 | New paradigms for BRCA1/BRCA2 testing in women with ovarian cancer: results of the Genetic Testing in Epithelial Ovarian Cancer (GTEOC) study. <i>Journal of Medical Genetics</i> , <b>2016</b> , 53, 655-61                                    | 5.8  | 47        |
| 23 | Systematic review and meta-analysis to estimate the birth prevalence of five inherited metabolic diseases. <i>Journal of Inherited Metabolic Disease</i> , <b>2014</b> , 37, 889-98   | 5.4  | 47        |
| 22 | Genome-wide studies of psoriasis susceptibility loci: a review. <i>Journal of Dermatological Science</i> , <b>2004</b> , 35, 171-9  | 4.3  | 27        |
| 21 | Inherited cardiomyopathies. <i>BMJ, The</i> , <b>2011</b> , 343, d6966  | 5.9  | 24        |
| 20 | Genetic determinants of major blood lipids in Pakistanis compared with Europeans. <i>Circulation: Cardiovascular Genetics</i> , <b>2010</b> , 3, 348-57   |      | 20        |
| 19 | Association analysis of the skin barrier gene cystatin A at the PSORS5 locus in psoriatic patients: evidence for interaction between PSORS1 and PSORS5. <i>European Journal of Human Genetics</i> , <b>2008</b> , 16, 1002-9                    | 5.3  | 19        |
| 18 | Early Economic Evaluation of Diagnostic Technologies: Experiences of the NIHR Diagnostic Evidence Co-operatives. <i>Medical Decision Making</i> , <b>2019</b> , 39, 857-866   | 2.5  | 14        |

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|----|--|------|----|
| 17 | HLA-C, CSTA and DS12346 susceptibility alleles confer over 100-fold increased risk of developing psoriasis: evidence of gene interaction. <i>Journal of Human Genetics</i> , <b>2011</b> , 56, 423-7   | 4.3  | 12 |
| 16 | Array-based comparative genomic hybridization for investigating chromosomal abnormalities in patients with learning disability: systematic review meta-analysis of diagnostic and false-positive yields. <i>Genetics in Medicine</i> , <b>2007</b> , 9, 74-9 | 8.1  | 12 |
| 15 | Single-point haplotype scores telomeric to human leukocyte antigen-C give a high susceptibility major histocompatibility complex haplotype for psoriasis in a Caucasian population. <i>Journal of Investigative Dermatology</i> , <b>2005</b> , 124, 545-52  | 4.3  | 10 |
| 14 | A Toolkit to assess health needs for congenital disorders in low- and middle-income countries: an instrument for public health action. <i>Journal of Public Health</i> , <b>2014</b> , 36, 243-50  | 3.5  | 8  |
| 13 | An early analysis of the cost-effectiveness of a diagnostic classifier for risk stratification of haematuria patients (DCRSHP) compared to flexible cystoscopy in the diagnosis of bladder cancer. <i>PLoS ONE</i> , <b>2018</b> , 13, e0202796              | 3.7  | 8  |
| 12 | The use of a Toolkit for health needs assessment on neural tube defects in Argentina. <i>Journal of Community Genetics</i> , <b>2013</b> , 4, 77-86  | 2.5  | 7  |
| 11 | Health needs assessment for congenital anomalies in middle-income countries: Examining the case for neural tube defects in Brazil. <i>Journal of Community Genetics</i> , <b>2014</b> , 5, 147-55  | 2.5  | 6  |
| 10 | What Are the Barriers and Enablers to the Implementation of Pharmacogenetic Testing in Mental Health Care Settings?. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 740216   | 4.5  | 6  |
| 9  | Personalised medicine in the UK: challenges of implementation and impact on healthcare system. <i>Genome Medicine</i> , <b>2014</b> , 6, 28  | 14.4 | 5  |
| 8  | Cost Effectiveness of Using Array-CGH for Diagnosing Learning Disability. <i>Applied Health Economics and Health Policy</i> , <b>2015</b> , 13, 421-32   | 3.4  | 5  |
| 7  | Inherited cardiovascular conditions: the challenges of genomic medicine. <i>Heart</i> , <b>2010</b> , 96, 474-6  | 5.1  | 3  |
| 6  | Cost evaluation of point-of-care testing for community-acquired influenza in adults presenting to the emergency department. <i>Journal of Clinical Virology</i> , <b>2020</b> , 129, 104533  | 14.5 | 2  |
| 5  | An Analysis of Pharmacogenomic-Guided Pathways and Their Effect on Medication Changes and Hospital Admissions: A Systematic Review and Meta-Analysis. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 698148  | 4.5  | 2  |
| 4  | Cost-effectiveness of a new autoantibody test added to Computed Tomography (CT) compared to CT surveillance alone in the diagnosis of lung cancer amongst patients with indeterminate pulmonary nodules. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237492        | 3.7  | 1  |
| 3  | Early economic evaluation of an intervention to improve uptake of the NHS England Diabetes Prevention Programme. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , <b>2021</b> , 1-11  | 2.2  | 0  |
| 2  | Cost analysis of managing B3 breast lesions by vacuum excision at Leeds Breast Unit using a decision model. <i>BMJ Open</i> , <b>2021</b> , 11, e054525  | 3    | 0  |
| 1  | Cost-effectiveness analysis of telephone-based cognitive behaviour therapy compared to treatment as usual CBT for cancer patients: Evidence from a small, randomised controlled trial. <i>Psycho-Oncology</i> , <b>2021</b> , 30, 1691-1698                  | 3.9  |    |