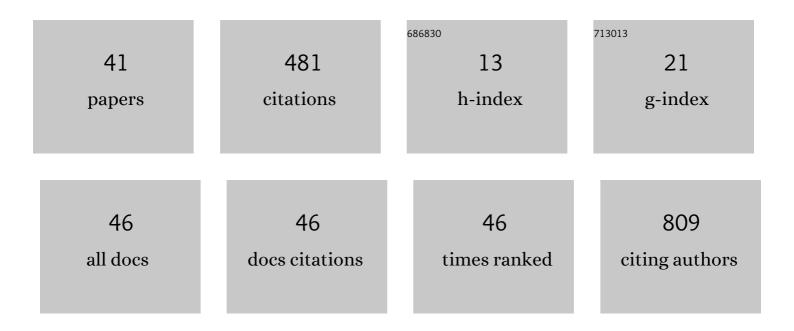
Ajs Bhanwer

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Association of eNOS and MCP-1 Genetic Variants with Type 2 Diabetes and Diabetic Nephropathy Susceptibility: A Case–Control and Meta-Analysis Study. Biochemical Genetics, 2021, 59, 966-996.	0.8	18
2	Naphthalimide Assemblies for Simultaneous Detection of Ferrous Ion and H ₂ O ₂ to Prevent Fenton Reaction. ChemistrySelect, 2021, 6, 1692-1698.	0.7	5
3	Association of AdipoQ gene variation (rs1501299) and oxidative stress with cardiovascular disease in North West Indian population of Punjabi women. Journal of Medical Biochemistry, 2021, 40, 49-59.	0.7	4
4	Genetic portrait of North-West Indian population based on X chromosome Alu insertion markers. International Journal of Legal Medicine, 2020, 134, 1655-1657.	1.2	1
5	Distribution of angiotensin converting enzyme gene (insertion/deletion) polymorphism in Indian populations. Gene Reports, 2019, 14, 110-113.	0.4	0
6	Genetic variation and population structure of five ethnic groups from Punjab, North-West India: Analysis of MHC class I polymorphic Alu insertions (POALINs). Gene, 2019, 701, 173-178.	1.0	3
7	A multifactor dimensionality reduction model of gene polymorphisms and an environmental interaction analysis in type 2 diabetes mellitus study among Punjabi, a North India population. Meta Gene, 2018, 16, 39-49.	0.3	3
8	Replication of MACF1 gene variant rs2296172 with type 2 diabetes susceptibility in the Bania population group of Punjab, India. International Journal of Diabetes in Developing Countries, 2018, 38, 387-390.	0.3	2
9	Interactive role of endothelial nitric oxide synthase gene polymorphisms in T2D with CAD and CAD patients of Punjab (North-West India). International Journal of Diabetes in Developing Countries, 2017, 37, 286-297.	0.3	0
10	Replication of newly identified type 2 diabetes susceptible loci in Northwest Indian population. Diabetes Research and Clinical Practice, 2017, 126, 160-163.	1.1	19
11	Genetic dissection of five ethnic groups from Punjab, North-West India–A study based on Autosomal Markers. Legal Medicine, 2017, 26, 25-32.	0.6	3
12	Associating genetic variation at Perilipin 1, Complement Factor D and Adiponectin loci to the bone health status in North Indian population. Gene, 2017, 610, 80-89.	1.0	2
13	Peroxisome Proliferator Activated Receptor Gamma (PPARγ) Pro12Ala Gene Polymorphism and Oxidative Stress in Menopausal Women with Cardiovascular Disease from North Indian Population of Punjab. International Journal of Human Genetics, 2017, 17, 15-25.	0.1	2
14	Retinoic acid exacerbates chlorpyrifos action in ensuing adipogenic differentiation of C3H10T½ cells in a GSK3β dependent pathway. PLoS ONE, 2017, 12, e0173031.	1.1	5
15	MACF1 gene variant rs2296172 is associated with type 2 diabetes susceptibility in the Bania population group of Punjab - India. Canadian Journal of Biotechnology, 2017, 1, 79-79.	0.3	0
16	A Replication Study of ND3 rs2853826 association with Type 2 Diabetes in North Indian Population. Canadian Journal of Biotechnology, 2017, 1, 257-257.	0.3	0
17	Oxidative Stress: An Effective Prognostic Tool for an Early Detection of Cardiovascular Disease in Menopausal Women. Biochemistry Research International, 2016, 2016, 1-7.	1.5	16
18	Role of telomeres and associated maintenance genes in Type 2 Diabetes Mellitus: A review. Diabetes Research and Clinical Practice, 2016, 122, 92-100.	1.1	33

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#	Article	IF	CITATIONS
19	Analysis of ANKKI (rs1800497) and DRD2 (rs1079597, rs1800498) variants in five ethnic groups from Punjab, North-West India. Gene, 2016, 584, 69-74.	1.0	10
20	Association of genetic variants in INS (rs689), INSR (rs1799816) and PP1G.G (rs1799999) with type 2 diabetes (T2D): a case–control study in three ethnic groups from North-West India. Molecular Genetics and Genomics, 2016, 291, 205-216.	1.0	16
21	A case-control association study of K121Q (rs 1044498) and G/T (rs 1225572) variants in ENPP1 and TCF7L2 genes with type 2 diabetes mellitus in north Indian Punjabi population. International Journal of Diabetes in Developing Countries, 2015, 35, 546-553.	0.3	3
22	Association of Transforming Growth Factor Beta-1 (<i>TGF-β1</i>) Genetic Variation with Type 2 Diabetes and End Stage Renal Disease in Two Large Population Samples from North India. OMICS A Journal of Integrative Biology, 2015, 19, 306-317.	1.0	20
23	The influence of ethnicity in the association of WC, WHR, hypertension and PGC-1α (Gly482Ser), UCP2 â^' 866 G/A and SIRT1 â^' 1400 T/C polymorphisms with T2D in the population of Punjab. Gene, 2015, 563, 150-154.	1.0	10
24	TNF-α(g.â^'308 G > A) andADIPOQ(g. + 45 T > G) Gene Polymorphisms in T Complications in the Region of Punjab (North–West India). Current Eye Research, 2014, 39, 1042-1051.	ype 2 Dia	betes and Mic
25	Association of â^'2518A>G Promoter Polymorphism in the Monocyte Chemoattractant Protein-1 (MCP-1) Gene with Type 2 Diabetes and Coronary Artery Disease. Genetic Testing and Molecular Biomarkers, 2013, 17, 750-755.	0.3	13
26	Polymorphisms in PPARÎ ³ (Pro12Ala, C1431T), IRS1 (G972R), IRS2 (G1057D) and Coronary artery disease. International Journal of Diabetes in Developing Countries, 2013, 33, 192-201.	0.3	3
27	Association of adiponectin (AdipoQ) and sulphonylurea receptor (ABCC8) gene polymorphisms with Type 2 Diabetes in North Indian population of Punjab. Gene, 2013, 527, 228-234.	1.0	30
28	C-reactive protein +1059 G>C polymorphism in type 2 diabetes and coronary artery disease patients. Meta Gene, 2013, 1, 82-92.	0.3	15
29	Ethnic differences in <i>CAPN10</i> SNP-19 in type 2 diabetes: a North-West Indian case control study and evidence from meta-analysis. Genetical Research, 2013, 95, 146-155.	0.3	9
30	Replication of Type 2 Diabetes Candidate Genes Variations in Three Geographically Unrelated Indian Population Groups. PLoS ONE, 2013, 8, e58881.	1.1	27
31	Genomic diversity and affinities in population groups of North West India: An analysis of Alu insertion and a single nucleotide polymorphism. Gene, 2012, 511, 293-299.	1.0	9
32	The Interactive Effect of SIRT1 Promoter Region Polymorphism on Type 2 Diabetes Susceptibility in the North Indian Population. PLoS ONE, 2012, 7, e48621.	1.1	44
33	Study of Risk Factors for the High Prevalence of Type 2 Diabetes in the People of Jammu. Journal of Human Ecology: International, Interdisciplinary Journal of Man-environment Relationship, 2011, 36, 217-221.	0.1	2
34	The Indian origin of paternal haplogroup R1a1* substantiates the autochthonous origin of Brahmins and the caste system. Journal of Human Genetics, 2009, 54, 47-55.	1.1	54
35	A Study of Angiotensin Converting Enzyme (ACE) Gene Polymorphism in Essential Hypertension among a Business Community in Punjab. International Journal of Human Genetics, 2009, 9, 231-234.	0.1	6
36	Study of YAP Element among an Endogamous Human Isolate in Punjab. International Journal of Human Genetics, 2008, 8, 269-271.	0.1	3

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37	Study of DYS 390 Polymorphism among Khatri Population of Punjab in Comparison to Other Indian and World Population. International Journal of Human Genetics, 2007, 7, 263-266.	0.1	2
38	Interaction between the UCP2–866G/A, mtDNA 10398G/A and PGC1α p.Thr394Thr and p.Gly482Ser polymorphisms in type 2 diabetes susceptibility in North Indian population. Human Genetics, 2007, 122, 535-540.	1.8	49
39	Association Study of Angiotensin-Converting Enzyme Ins/Del Polymorphism with Hypertension in Punjabi Population. International Journal of Human Genetics, 2006, 6, 317-321.	0.1	7
40	Association Study of Angiotensin-Converting Enzyme Ins/Del Polymorphism with Hypertension in Punjabi Population. International Journal of Human Genetics, 2006, 06, .	0.1	0
41	Study of Genetic Polymorphism at D21S11 and D21S215 Loci in the Jat Sikh Population of Punjab. International Journal of Human Genetics, 2003, 3, 45-50.	0.1	4