

# Michael Bamshad

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

7,876  
citations

304743

22  
h-index

526287

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

13771  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex signatures of natural selection at GYPA. <i>Human Genetics</i> , 2018, 137, 151-160.	3.8	20
2	Genetic analysis of CHARGE syndrome identifies overlapping molecular biology. <i>Genetics in Medicine</i> , 2018, 20, 1022-1029.	2.4	43
3	Development of a subset of forelimb muscles and their attachment sites requires the ulnar-mammary syndrome gene <i>Tbx3</i> . <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 1257-1269.	2.4	38
4	The Simons Genome Diversity Project: 300 genomes from 142 diverse populations. <i>Nature</i> , 2016, 538, 201-206.	27.8	1,216
5	De Novo and Rare Variants at Multiple Loci Support the Oligogenic Origins of Atrioventricular Septal Heart Defects. <i>PLoS Genetics</i> , 2016, 12, e1005963.	3.5	92
6	Global diversity, population stratification, and selection of human copy-number variation. <i>Science</i> , 2015, 349, aab3761.	12.6	293
7	Identity-by-descent filtering of exome sequence data for disease gene identification in autosomal recessive disorders. <i>Bioinformatics</i> , 2011, 27, 829-836.	4.1	30
8	Analysis of Genetic Inheritance in a Family Quartet by Whole-Genome Sequencing. <i>Science</i> , 2010, 328, 636-639.	12.6	979
9	Arthrogyposis: A Review and Update. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 40-46.	3.0	311
10	Juvenile macular dystrophy and forearm pronation-supination restriction presenting with features of distal arthrogyposis type 5. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 482-486.	1.2	7
11	Targeted capture and massively parallel sequencing of 12 human exomes. <i>Nature</i> , 2009, 461, 272-276.	27.8	1,801
12	Race, genetics and medicine: does the color of a leopard's spots matter?. <i>Current Opinion in Pediatrics</i> , 2007, 19, 613-618.	2.0	16
13	Lost in translation: Meaningful policies for writing about genetics and race. <i>American Journal of Medical Genetics, Part A</i> , 2007, 143A, 971-972.	1.2	4
14	The Structure of Common Genetic Variation in United States Populations. <i>American Journal of Human Genetics</i> , 2007, 81, 1221-1231.	6.2	53
15	Acro-dermato-ungual-lacrimal-tooth (ADULT) syndrome: Report of a child with phenotypic overlap with ulnar-mammary syndrome and a new mutation in TP63. <i>American Journal of Medical Genetics, Part A</i> , 2005, 138A, 146-149.	1.2	23
16	Balinese Y-Chromosome Perspective on the Peopling of Indonesia: Genetic Contributions from Pre-Neolithic Hunter-Gatherers, Austronesian Farmers, and Indian Traders. <i>Human Biology</i> , 2005, 77, 93-114.	0.2	64
17	Deconstructing the relationship between genetics and race. <i>Nature Reviews Genetics</i> , 2004, 5, 598-609.	16.3	286
18	Signatures of natural selection in the human genome. <i>Nature Reviews Genetics</i> , 2003, 4, 99-110.	16.3	421

#	ARTICLE	IF	CITATIONS
19	Mutations in TNNT3 Cause Multiple Congenital Contractures: A Second Locus for Distal Arthrogryposis Type 2B. American Journal of Human Genetics, 2003, 73, 212-214.	6.2	133
20	Gene Flow from the Indian Subcontinent to Australia. Current Biology, 2002, 12, 673-677.	3.9	62
21	Mixed clefting type in Rapp-Hodgkin syndrome. American Journal of Medical Genetics Part A, 2002, 108, 281-284.	2.4	15
22	Getting a LEAD on EEC. , 2000, 90, 183-184.		3
23	Heterozygous Germline Mutations in the p53 Homolog p63 Are the Cause of EEC Syndrome. Cell, 1999, 99, 143-153.	28.9	638
24	High Polymorphism at the Human Melanocortin 1 Receptor Locus. Genetics, 1999, 151, 1547-1557.	2.9	258
25	Reconstructing the History of Human Limb Development: Lessons from Birth Defects. Pediatric Research, 1999, 45, 291-299.	2.3	36
26	Syndromic Ectrodactyly with Severe Limb, Ectodermal, Urogenital, and Palatal Defects Maps to Chromosome 19. American Journal of Human Genetics, 1998, 62, 130-135.	6.2	56
27	Signatures of Population Expansion in Microsatellite Repeat Data. Genetics, 1998, 148, 1921-1930.	2.9	221
28	Mutations in human TBX3 alter limb, apocrine and genital development in ulnar-mammary syndrome. Nature Genetics, 1997, 16, 311-315.	21.4	511
29	A revised and extended classification of the distal arthrogryposes. , 1996, 65, 277-281.		209
30	Clinical analysis of a large kindred with the Pallister ulnar-mammary syndrome. , 1996, 65, 325-331.		37