

John Blangero, Ph.D.

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Education & Training

Youngstown State University Youngstown, OH	B.A.	1979	Anthropology
Case Western Reserve University Cleveland, OH	M.A.	1981	Biological Anthropology
Case Western Reserve University Cleveland, OH	Ph.D.	1987	Population Genetics

Research Focus

Complex Disease Genetics
Identification of Human Quantitative Trait Loci
Statistical Genetics
Genetic Epidemiology
Genomics
Whole Genome Sequencing
iPSC technology and High Content Cellular Phenotyping
Genotype-by-Environment Interaction
Exposomics

Publications

To date, I have 728 peer-reviewed publications. These publications have been cited >75,000 times (Google Scholar, April, 2022). My current h-index is 119. I am currently ranked as one of the leading researchers in the world (approximately in the top 0.04%-tile) according to the

bibliometric database published by Ioannidis et al (PLoS Biol. 2020 Oct 16;18(10):e3000918).

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10. Gill, P.S., Pandey, J.P., **Blangero, J.**, Corruccini, R.S., and Gill, I.S. (1990). Genetic epidemiology of non-insulin-dependent diabetes mellitus (NIDDM) in north India: distribution of Gm and Km allotypes in “Punjabis”. *Dis. Markers* 8, 59–67.
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14. Williams-Blangero, S., **Blangero, J.**, and Towne, B. (1990). Quantitative traits and population-structure - Introduction. *Hum Biol* 62:1-4.
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16. **Blangero, J.**, and Konigsberg, L.W. (1991). Multivariate segregation analysis using the mixed model. *Genet. Epidemiol.* 8, 299–316.
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