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and how new molecular and cellular approaches including cell atlases and organoids are enabling exploration of the candidate causal factors that underlie human specific traits special issue on genetic epidemiology of complex diseases impact of population history and modelling assumptions volume 138 january december 2019 jan dec 2019 issue 11 12 december 2019 human genetics focuses on publishing timely articles covering all aspects of human genetics it covers a broad range of topics from gene structure and papers may be considered for publication in the sections listed below original investigations original investigations are definitive and comprehensive descriptions of major research findings which are of broad significance for readers of human genetics papers may be presented as full articles or short communications we have particular interest in the areas of genomic technology genome structure and function genetic modification human variation and population genetics human evolution and importantly all aspects of human genetic disease and including individualized medicine recent remarkable advances in high throughput genotyping and next generation dna sequencing technologies have generated massive human genome sequencing dat in this review we provide an overview of the types of molecular change that have occurred during human evolution as revealed by comparative genomics across the great apes and studies of ancient dna from archaic hominins highlighting molecular changes linked to human specific traits in this special issue we compile an

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