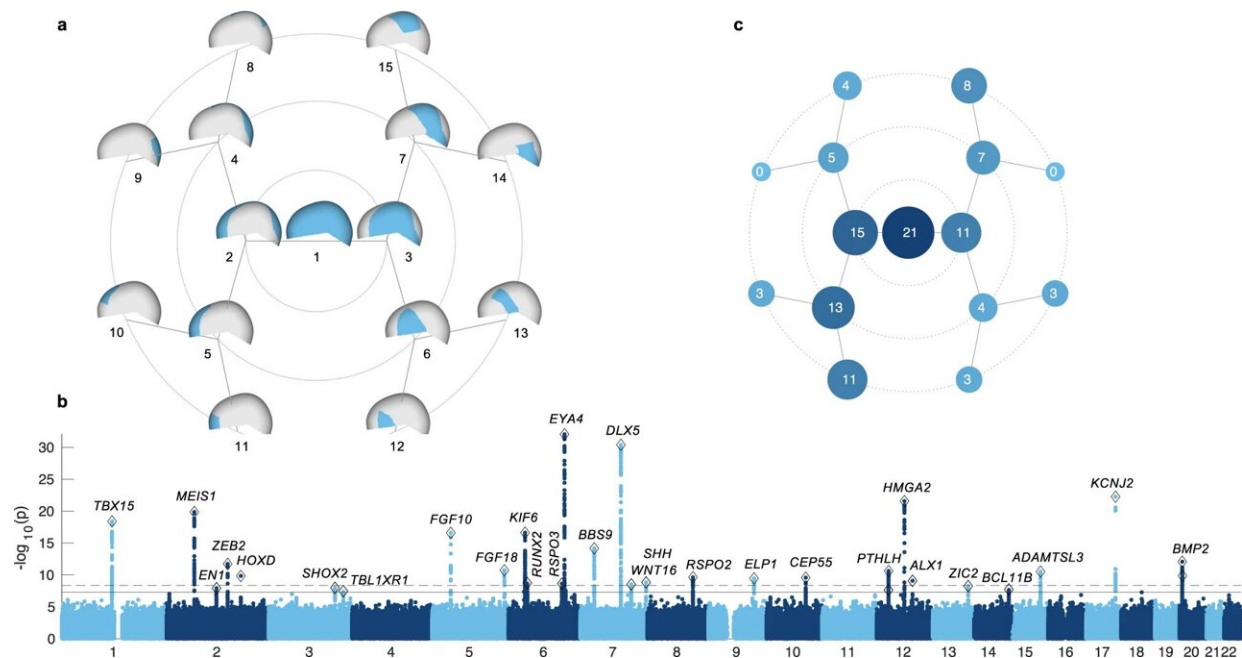


New study reveals the genetics of human head shape

November 17 2023



Global-to-local genome-wide association study of cranial vault shape. **a** Hierarchical segmentation of cranial vault shape resulting in 15 cranial vault segments (cyan) across 4 hierarchical levels. **b** Manhattan plot of genome-wide associations. For each SNP the lowest P -value (CCA, upper-tail chi squared) across all 15 cranial vault segments was plotted. Full and dashed horizontal lines represent genome-wide (P

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