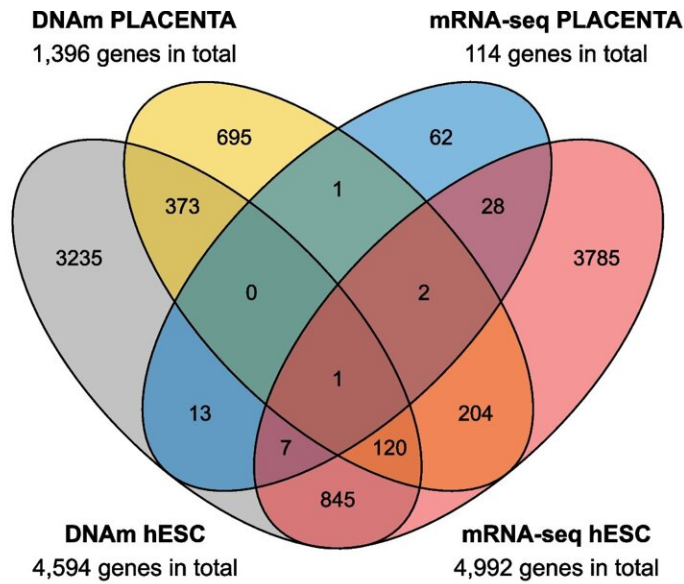


# Early prenatal alcohol exposure affects genes involved in embryonic development

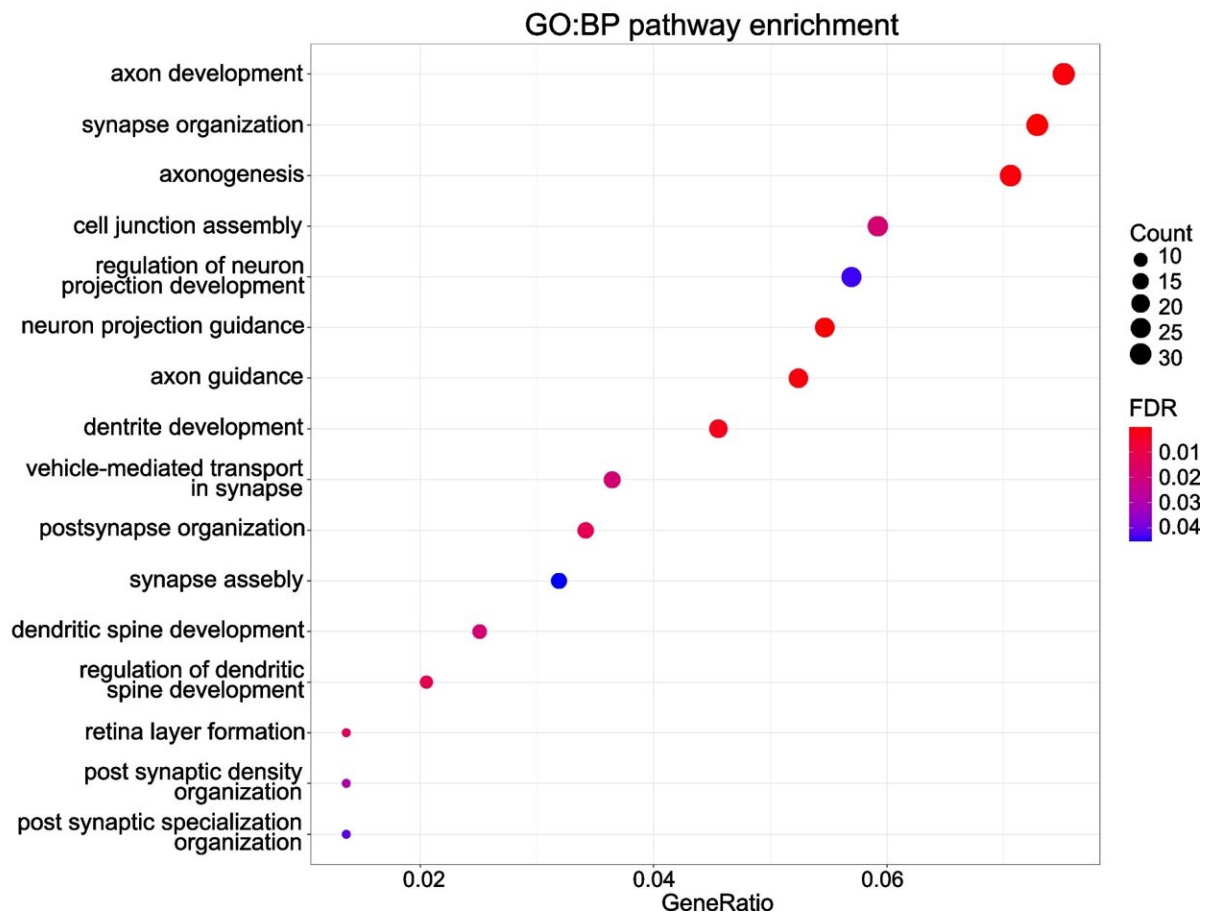
January 3 2023

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**a**



**b**



Common alcohol exposure-associated genes in the genome-wide analyses. a Venn diagram showing the number of common genes, which associate with

alcohol exposure in the genome-wide DNAm and mRNA-seq analyses of placenta and hESCs. b Significantly enriched terms identified in GO:BP enrichment analysis of 494 common genes in DNAm analyses of placenta and hESCs (FDR-corrected q-value

Citation: Early prenatal alcohol exposure affects genes involved in embryonic development (2023, January 3) retrieved 18 April 2024 from <https://medicalxpress.com/news/2023-01-early-prenatal-alcohol-exposure-affects.html>

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