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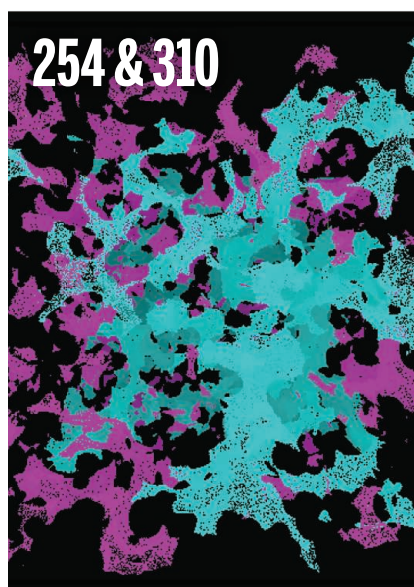
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ON THE COVER



Synaptome maps of the developing mouse brain (relative brain size is shown to scale). The diversity of excitatory synapses (low to high: blue, green, yellow, red) changes with age (top to bottom: 1 day, 2 weeks, 3 weeks, 3 months, 12

months), peaking in the 3-month-old cortex and hippocampus and declining in old age, potentially mirroring life-span trajectories in brain function. See pages 253 and 270. Image: Zhen Qiu, Mélissa Cizeron, and Seth Grant, Edinburgh University

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