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Image: Robert Smock and Lila Gierasch

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10.1126/science.1168175

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K. Hede
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C. Mintz
Layoffs and mergers in life sciences companies make for a challenging job market.

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Spontaneous and evoked release of glutamate activates distinct NMDA receptor pools.

Perspective: Bxr Shines a Light on the Route from Hyperosmolarity to NFAT5

J. Aramburu and C. López-Rodríguez
The guanine nucleotide exchange factor Bxr mediates an early event in lymphocytes exposed to osmotic stress.

Perspective: Parkinson’s Disease—To Live or Die by Autophagy

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The autophagic degradation of a neuronal survival factor is inhibited by a protein encoded by a Parkinson’s disease–linked gene.

Podcast

B. D. Manning and A. M. Vankook
The sets of kinases required by different cancer cell lines are highly divergent.

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Activating a synaptic microdomain.

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Science 324 (5924), 143-280.

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