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Thiede-Stan, N. K. and Schwab, M. E.

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Dan, P., Velot, É., Decot, V. and Menu, P.

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Kioumourtzoglou, D., Pryor, P. R., Gould, G. W. and Bryant, N. J.

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Ma, B., Fey, M. and Hottiger, M. O.

2437 The Drosophila centriole – conversion of doublets into triplets within the stem cell niche

 Gottardo, M., Callaini, G. and Riparbelli, M. G.

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Niessen, A., Heyder, P., Krienke, S., Blank, N., Tykocinski, L.-O., Lorenz, H.-M. and Schiller, M.

2454 Sphingolipids regulate telomere clustering by affecting the transcription of genes involved in telomere homeostasis


2468 Rho-kinase-dependent actin turnover and actomyosin disassembly are necessary for mouse spinal neural tube closure


2482 Control of Cdc6 accumulation by Cdk1 and MAPK is essential for completion of oocyte meiotic divisions in Xenopus

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2497 TORC2 mediates the heat stress response in Drosophila by promoting the formation of stress granules


2509 Akt signaling dynamics in individual cells

Gross, S. M. and Rotwein, P.

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2529 Association of intracellular and synaptic organization in cochlear inner hair cells revealed by 3D electron microscopy

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2553 A family of ROP proteins that suppresses actin dynamics, and is essential for polarized growth and cell adhesion

Burkart, G. M., Baskin, T. I. and Bezanilla, M.

CORRECTION

2565 RILP regulates vacuolar ATPase through interaction with the V1G1 subunit

De Luca, M., Cogli, L., Progida, C., Nisi, V., Pascolutti, R., Sigismund, S., Di Fiore, P. P. and Bucci, C.