Cover: Light microscopy image at 40× frozen section of e18.5 mouse Col2-Cre*+/C0-Cre*+/C0;Smad4fl/fl wild-type proximal tibial growth plate. Safranin-O (pink) demonstrates proteoglycans in the extracellular matrix. Fast Green (blue) demonstrates the chondrocyte nuclei. The Safranin-O stain demonstrates normal proteoglycan distribution in the wild-type Col2-Cre*+/C0-Cre*+/C0;Smad4fl/fl mouse proximal tibial growth plate. On page 358, Whitaker et al. discuss the loss of proteoglycan in the Smad4 conditional knockout mouse. Image provided by Amanda T. Whitaker and licensed under a Creative Commons Attribution 4.0 International licence.

RESEARCH ARTICLES

311 Parecoxib inhibits glioblastoma cell proliferation, migration and invasion by upregulating miRNA-29c
Li, L.-Y., Xiao, J., Liu, Q. and Xia, K.

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Miller, S. R., Perera, S. N. and Baker, C. V. H.

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Li, X., Shi, C.-H., Tang, C.-L., Cai, Y.-M. and Meng, Q.

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Xu, J., Pan, W., Zhang, Y., Li, Y., Wan, G., Chen, F., Sword, G. A. and Pan, W.

348 Disruption of pdgfra alters endocardial and myocardial fusion during zebrafish cardiac assembly

358 Smad4 regulates growth plate matrix production and chondrocyte polarity
Whitaker, A. T., Berthet, E., Cantu, A., Laird, D. J. and Alliston, T.

365 Preference for and learning of amino acids in larval Drosophila
Kudow, N., Miura, D., Schleyer, M., Toshima, N., Gerber, B. and Tanimura, T.

370 Mutual interaction between endothelial cells and mural cells enhances BMP9 signaling in endothelial cells
Tachida, Y., Izumi, N., Sakurai, T. and Kobayashi, H.

381 A key centriole assembly interaction interface between human PLK4 and STIL appears to not be conserved in flies
Cottee, M. A., Johnson, S., Raff, J. W. and Lea, S. M.

METHODS & TECHNIQUES

390 Quantitative microscopy uncovers ploidy changes during mitosis in live Drosophila embryos and their effect on nuclear size
Puah, W. C., Chinta, R. and Wasser, M.

402 Simplified 3D protocol capable of generating early cortical neuroepithelium
Holmes, D. B. and Heine, V. M.