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Publications

PUBLICATIONS

- **Vascularization of neonatal liver lobules presages adult liver size.** *Nature communications*
  Azizoglu, D. B., Perez, K., Zheng, S. L., Rahman, S., Rim, E. Y., Anbarchian, T., Fish, M., Loh, K. M., Red-Horse, K., Nusse, R.
  2025; 16 (1): 9989

- **Healthcare-Associated Clostridioides difficile Infection: Learning the Perspectives of Healthcare Workers to Build Successful Strategies.** *American journal of infection control*
  Lev, V., Anbarchian, T., Yao, H., Bhat, A., Britt, P., Shieh, L.
  2023

- **Intermittent fasting induces rapid hepatocyte proliferation to restore the hepatostat in the mouse liver.** *eLife*
  Sarkar, A., Jin, Y., DeFelice, B. C., Logan, C. Y., Yang, Y., Anbarchian, T., Wu, P., Morri, M., Neff, N. F., Nguyen, H., Rulifson, E., Fish, M., Kaye, et al
  2023; 12

- **Assessment of Hepatocyte Ploidy by Flow Cytometry.** *Methods in molecular biology (Clifton, N.J.)*
  Jin, Y., Anbarchian, T., Nusse, R.
  2022; 2544: 171-181

- **Wnt signaling regulates hepatocyte cell division by a transcriptional repressor cascade** *Wnt signaling regulates hepatocyte cell division by a transcriptional repressor cascade*
  Jin, Y., Anbarchian, T., Wu, P., Sarkar, A., Fish, M., Peng, W., Nusse, R.
  2022

- **Inflammatory Cytokine TNF alpha Promotes the Long-Term Expansion of Primary Hepatocytes in 3D Culture** *CELL*
  Peng, W., Logan, C. Y., Fish, M., Anbarchian, T., Aguisanda, F., Alvarez-Varela, A., Wu, P., Jin, Y., Zhu, J., Li, B., Grompe, M., Wang, B., Nusse, et al
  2018; 175 (6): 1607-+

- **Wnt/beta-catenin signaling regulates ependymal cell development and adult homeostasis** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
  Xing, L., Anbarchian, T., Tsai, J. M., Plant, G. W., Nusse, R.
  2018; 115 (26): E5954–E5962

- **Smad2 and Smad3 Regulate Chondrocyte Proliferation and Differentiation in the Growth Plate** *PLOS GENETICS*
  Wang, W., Song, B., Anbarchian, T., Shirazyan, A., Sadik, J. E., Lyons, K. M.
  2016; 12 (10)

- **Mining the phytomicrobiome to understand how bacterial coinoculations enhance plant growth** *FRONTIERS IN PLANT SCIENCE*
  Maymon, M., Martinez-Hidalgo, P., Tran, S. S., Ice, T., Craemer, K., Anbarchian, T., Sung, T., Hwang, L. H., Chou, M., Fujishige, N. A., Villella, W., Ventosa, J., Sikorski, et al
  2015; 6: 784

- **The Type I BMP Receptor ACVR1/ALK2 is Required for Chondrogenesis During Development** *JOURNAL OF BONE AND MINERAL RESEARCH*
  Rigueur, D., Brugger, S., Anbarchian, T., Kim, J., Lee, Y., Lyons, K. M.
  2015; 30 (4): 733-741