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Employment

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National Institutes of Health
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1. Jan 2010 → 30. Apr 2014

Research outputs

Single cell-resolved study of advanced murine MASH reveals a homeostatic pericyte signaling module

Bendixen, S. M., Jakobsgaard, P. R., Hansen, D., Hejn, K. H., Terkelsen, M. K., Bjerre, F. A., Thulesen, A. P., Eriksen, N. G., Hallenborg, P., Geng, Y., Dam, T. V., Larsen, F. T., Wernberg, C. W., Vijayathurai, J., Scott, E. A. H., Marcher, A. B., Detlefsen, S., Grøntved, L., Dimke, H. & Berdeaux, R. & 6 others, de Aguiar Vallim, T. Q., Olinga, P., Lauridsen, M. M., Krag, A., Blagoev, B. & Ravnskjaer, K., Mar 2024, In: *Journal of Hepatology*. 80, 3, p. 467-481

Dissecting tumor microenvironment heterogeneity in syngeneic mouse models: insights on cancer-associated fibroblast phenotypes shaped by infiltrating T cells

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Use of smoc2 as a non biomarker for developing alcoholic or non-alcoholic steatohepatitis

Graversen, N. J. H. (Inventor), Chandran, V. I. (Inventor), Larsen, F. T. (Inventor), Grøntved, L. (Inventor), Ravnskjaer, K. (Inventor), Lauridsen, M. E. M. (Inventor), Wernberg, C. W. (Inventor) & Krag, A. A. (Inventor), 14. Dec 2023, IPC No. G01N33/68, Patent No. WO2023237529 (A1), Priority date 7. Jun 2022, Priority No. EP20220177513

Acute deletion of the glucocorticoid receptor in hepatocytes disrupts postprandial lipid metabolism in male mice

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Protocol for bulk and single-nuclei chromatin accessibility quantification in mouse liver tissue

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Circulating TREM2 as a noninvasive diagnostic biomarker for NASH in patients with elevated liver stiffness

Chandran, V. I., Wernberg, C. W., Lauridsen, M. M., Skytthe, M. K., Bendixen, S. M., Larsen, F. T., Hansen, C. D., Grønkjaer, L. L., Siersbæk, M. S., Caterino, T. D., Detlefsen, S., Møller, H. J., Grøntved, L., Ravnskjaer, K., Moestrup, S. K., Thiele, M. S., Krag, A. & Graversen, J. H., Feb 2023, In: *Hepatology*. 77, 2, p. 558-572

Stellate cell expression of SPARC-related modular calcium-binding protein 2 is associated with human non-alcoholic fatty liver disease severity

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Graversen, J. H. (Inventor), Chandran, V. I. (Inventor), Larsen, F. T. (Inventor), Grøntved, L. (Inventor), Ravnskjaer, K. (Inventor), Lauridsen, M. (Inventor), Wernberg, C. (Inventor) & Krag, A. (Inventor), 2022, Patent No. EP22177513.3

Impaired glucocorticoid receptor expression in liver disrupts feeding-induced gene expression, glucose uptake, and glycogen storage

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