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Investigating metabolic disease in human induced pluripotent stem cells : apidocyte size, insulin signaling and hepatic lipids

Friesen, M.

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INVESTIGATING METABOLIC DISEASE IN HUMAN INDUCED PLURIPOTENT STEM CELLS

ADIPOCYTE SIZE, INSULIN SIGNALING AND HEPATIC LIPIDS

Max Friesen

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INVESTIGATING METABOLIC DISEASE IN HUMAN INDUCED PLURIPOTENT STEM CELLS

ADIPOCYTE SIZE, INSULIN SIGNALING AND HEPATIC LIPIDS

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Promotores:

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Prof dr. C. Cowan (Harvard Stem Cell Institute Cambridge, USA)

Promotiecommissie:

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Prof dr. B. van de Water
Prof dr. D.F.E. Huylebroeck (Erasmus MC Rotterdam)

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Published 2018 in Biochemical and Biophysical Research Communications

Max Friesen, Chad A. Cowan

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Published 2016 in Biochemical and Biophysical Research Communications

Max Friesen, Carolyn S. Hudak, Curtis R. Warren, Fang Xia, Chad A. Cowan

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Published 2017 in Stem Cell Reports

Max Friesen*, Raymond Camahort*, Youn-Kyoung Lee*, Fang Xia, Robert E. Gerszten, Eugene P. Rhee, Rahul C. Deo, Chad A. Cowan

*These authors contributed equally to this work

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Published 2016 in Development

Derek T. Peters*, Christopher A. Henderson*, Curtis R. Warren*, Max Friesen, Fang Xia, Caroline E. Becker, Kiran Musunuru, Chad A. Cowan

*These authors contributed equally to this work

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Published 2017 in Cell Stem Cell

Curtis R. Warren, John F. O'Sullivan, Max Friesen, Caroline E. Becker, Xiaoling Zhang, Poching Liu, Yoshiyuki Wakabayashi, Jordan E. Morningstar, Xu Shi, Jihoon Choi, Fang Xia, Derek T. Peters, Mary H.C. Florido, Alexander M. Tsankov, Eilene Duberow, Lauren Comisar, Jennifer Shay, Xin Jiang, Alexander Meissner, Kiran Musunuru, Sekar Kathiresan, Laurence Daheron, Jun Zhu, Robert E. Gerszten, Rahul C. Deo, Ramachandran S. Vasan, Christopher J. O'Donnell, Chad A. Cowan

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