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and spatio-temporal (middle) ICA as a function of spatial and temporal signal skewness (compare Figure 2E). Arrows show the direction of the objective function's gradient.

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cells in the tissue are taken over multiple observational time points to generate spatio-temporal image stacks. For high-throughput analysis of these large volumes of image data, development of fully automated image analysis pipelines are becoming necessities, thereby giving rise to many new automated visual analysis challenges.

Context Aware Spatio-temporal Cell Tracking In Densely

RESEARCH ARTICLE Automated spatio-temporal analysis of dendritic spines and related protein dynamics Vincent On^{1*}, Atena Zahedi², Iryna M. Ethell³, Bir Bhanu^{1,2} 1 Department of Electrical and Computer Engineering, University of California Riverside, Riverside, CA, United States of America, 2 Department of Bioengineering, University of California Riverside, Riverside, CA,

Automated spatio-temporal analysis of dendritic spines and

and allow for an automated (or at least semi-automated) analysis of a variety of features of the spatio-temporal behaviour of the hematopoietic stem-cells in the presented culture-assays, which otherwise would not be feasible.

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