Normalize Time Points

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| This XTension adjusts the brightness and contrast of the individual time points in a 4D dataset to a uniform level.  It first computes the mean and standard deviation values of the intensity for all of the time points. Then, it adjusts the intensities of each time point to match the overall mean and Standard Deviation value.  It adjusts the brightness of all the time points in the dataset and each channel independently.  Voxels with intensity below the entered value are excluded from this calculation - they are interpreted as background. |