## Quantification of Apical ZO-1

**<u>AIM</u>**: Automated analysis of 2D-Projections.

**Input**: Confocal images

**<u>Description</u>**: Quantify sizes, Area of closed holes and branching of ZO stained cells under different

conditions.

Output: CSV-file containing Number, Area, Number of totally surrounded Cells, Branches per

Cluster





