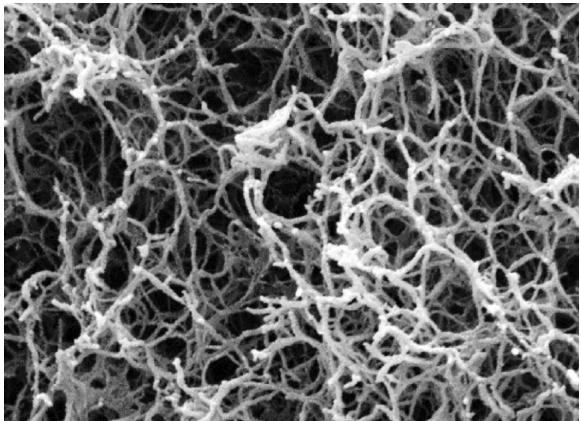
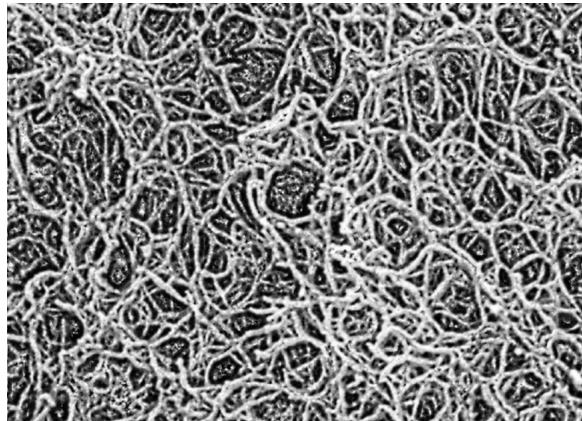


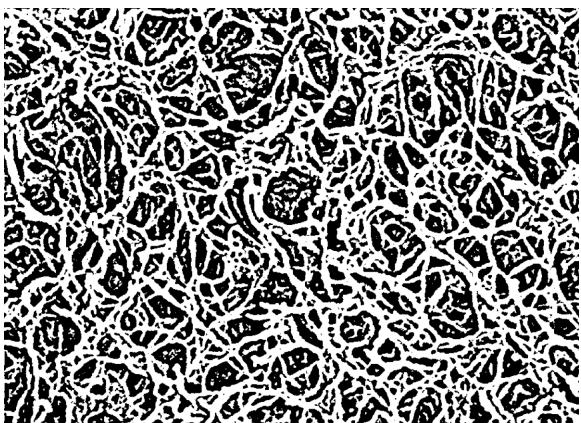
Original Image



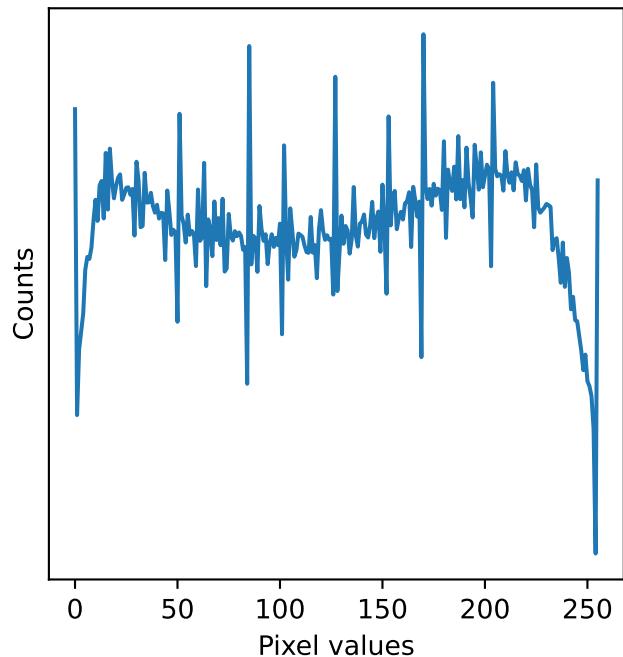
Processed Image



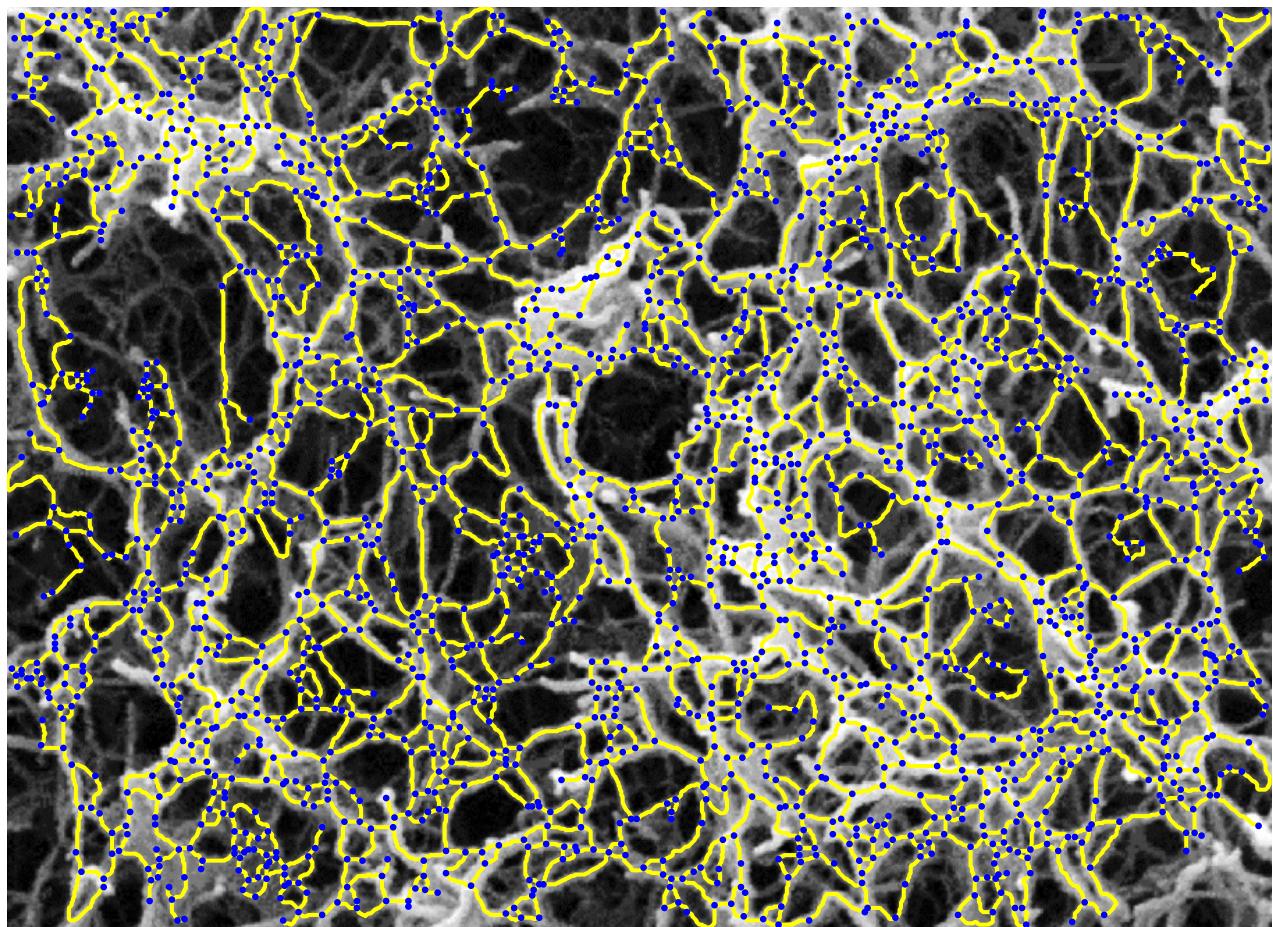
Binary Image



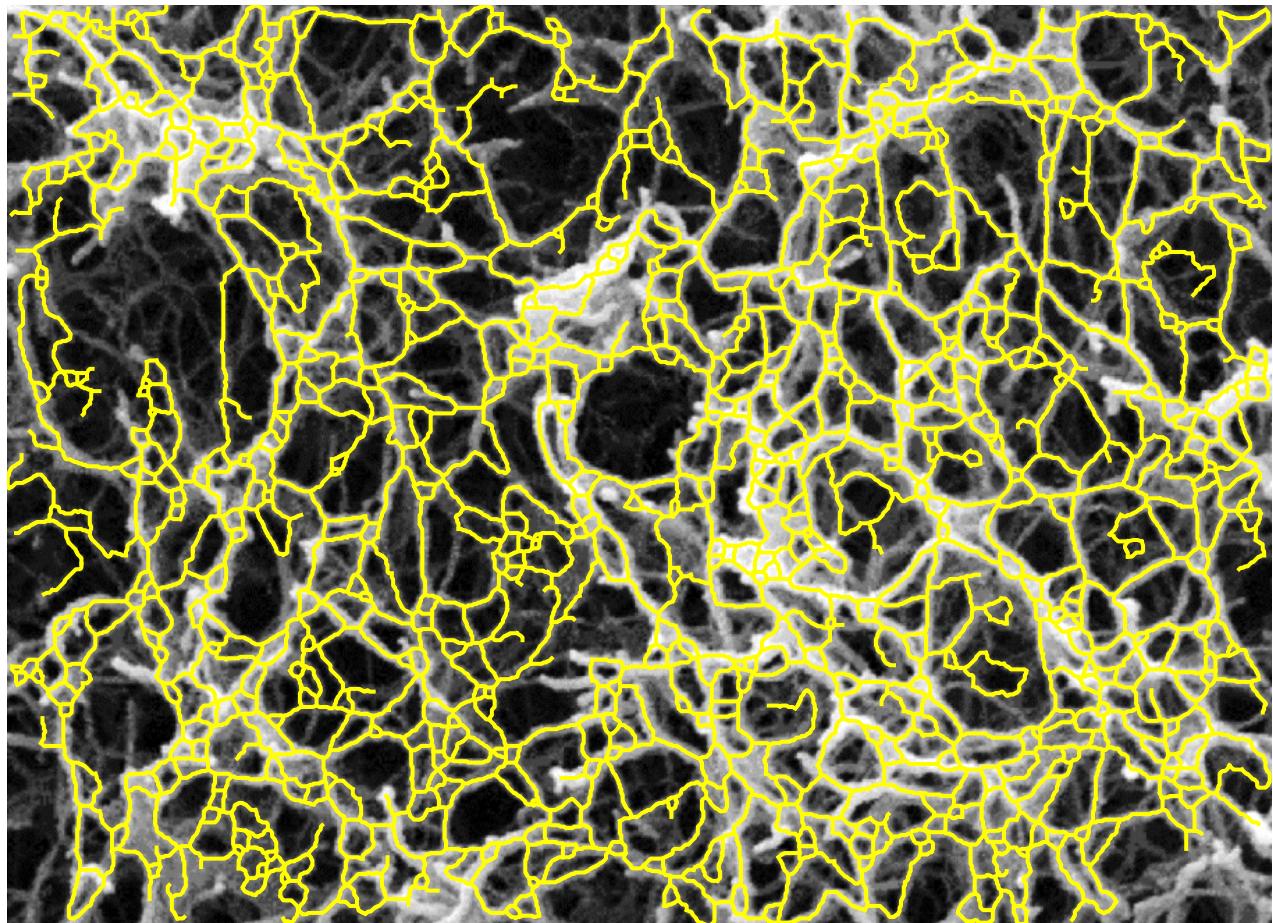
Histogram of Processed Image



Graph Node Plot



Graph Edge Plot

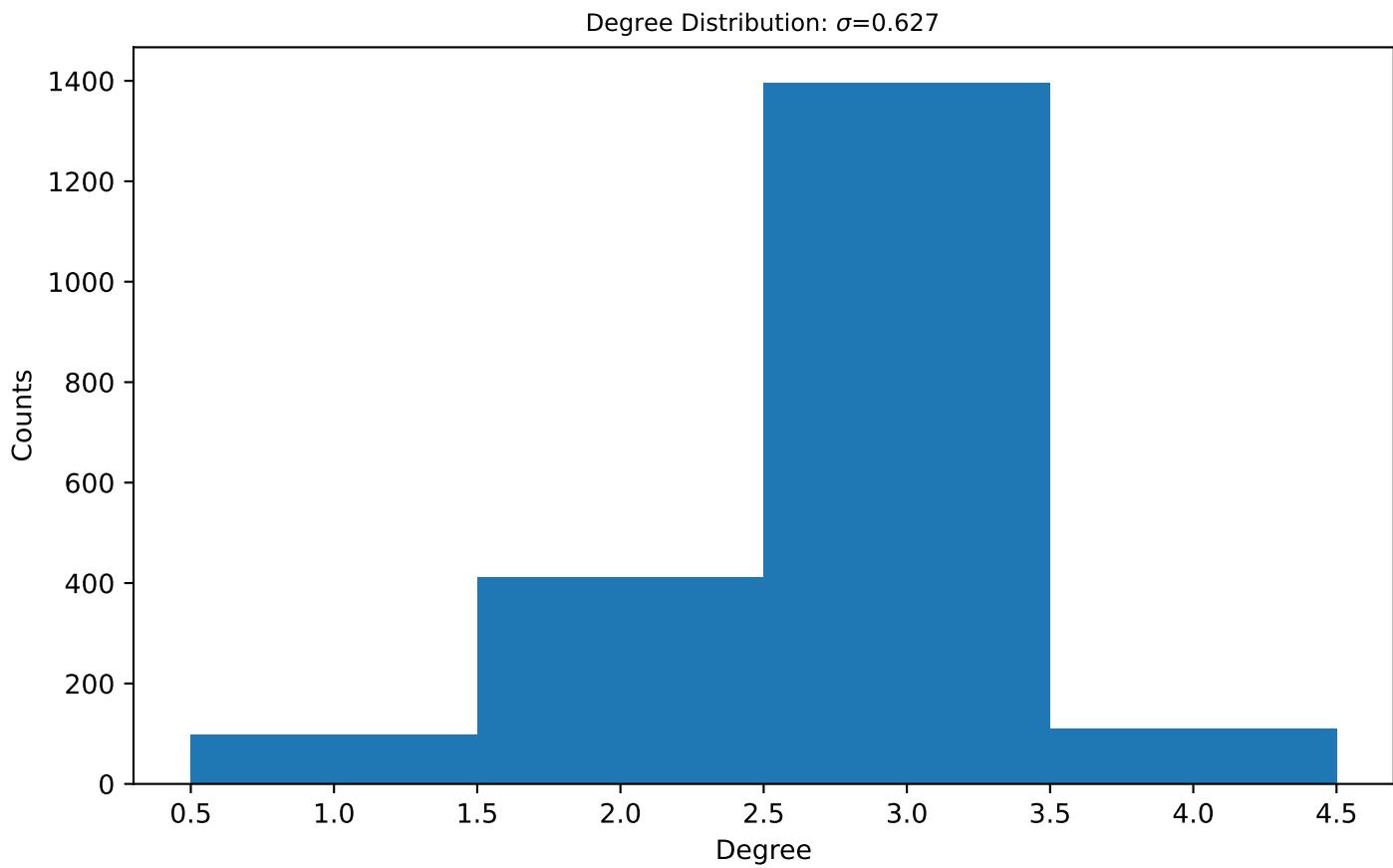


### Unweighted GT parameters

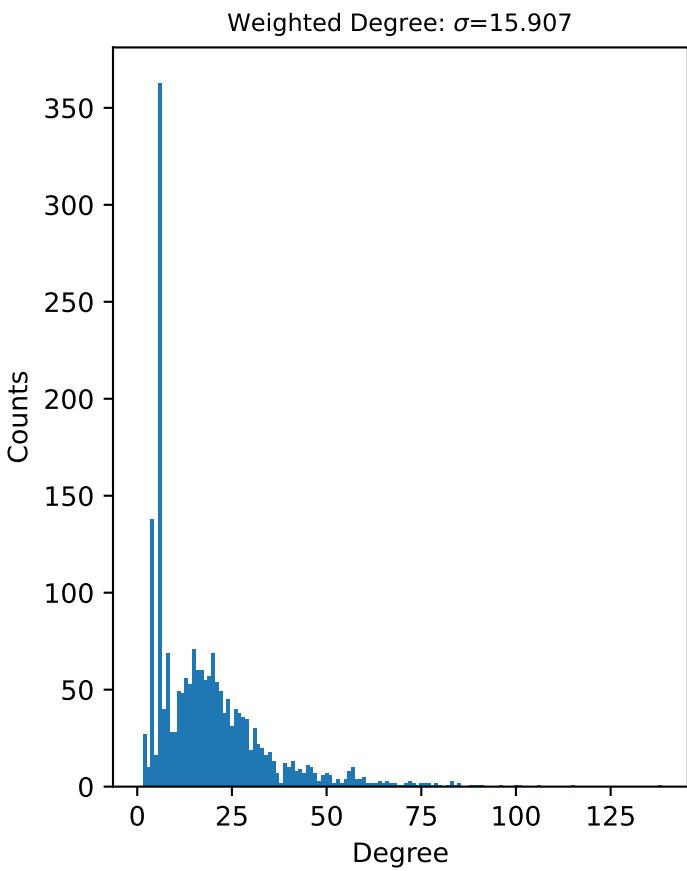
Number of nodes	2017.0
Number of edges	2776.0
Average edge angle (degrees)	159.314
Median edge angle (degrees)	86.305
Average degree	2.7526
Network diameter	89.0
Graph density	0.00137

### Weighted GT parameters

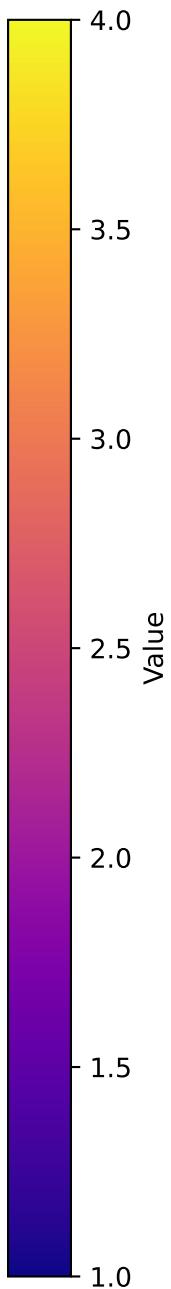
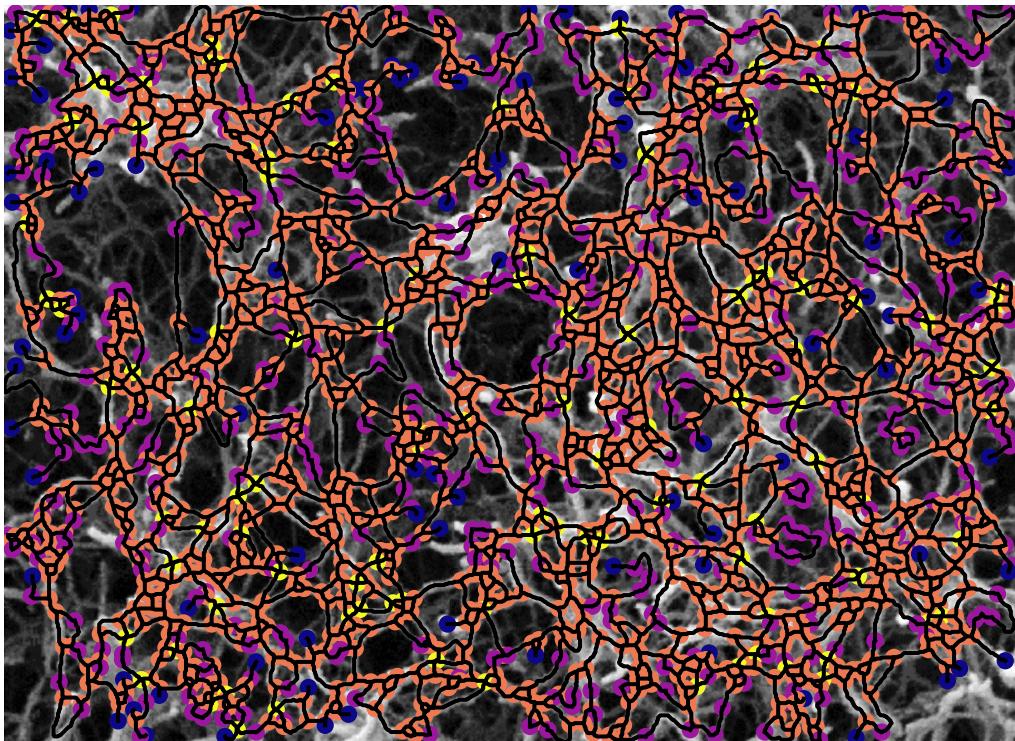
Diameter-weighted average degree	19.15623
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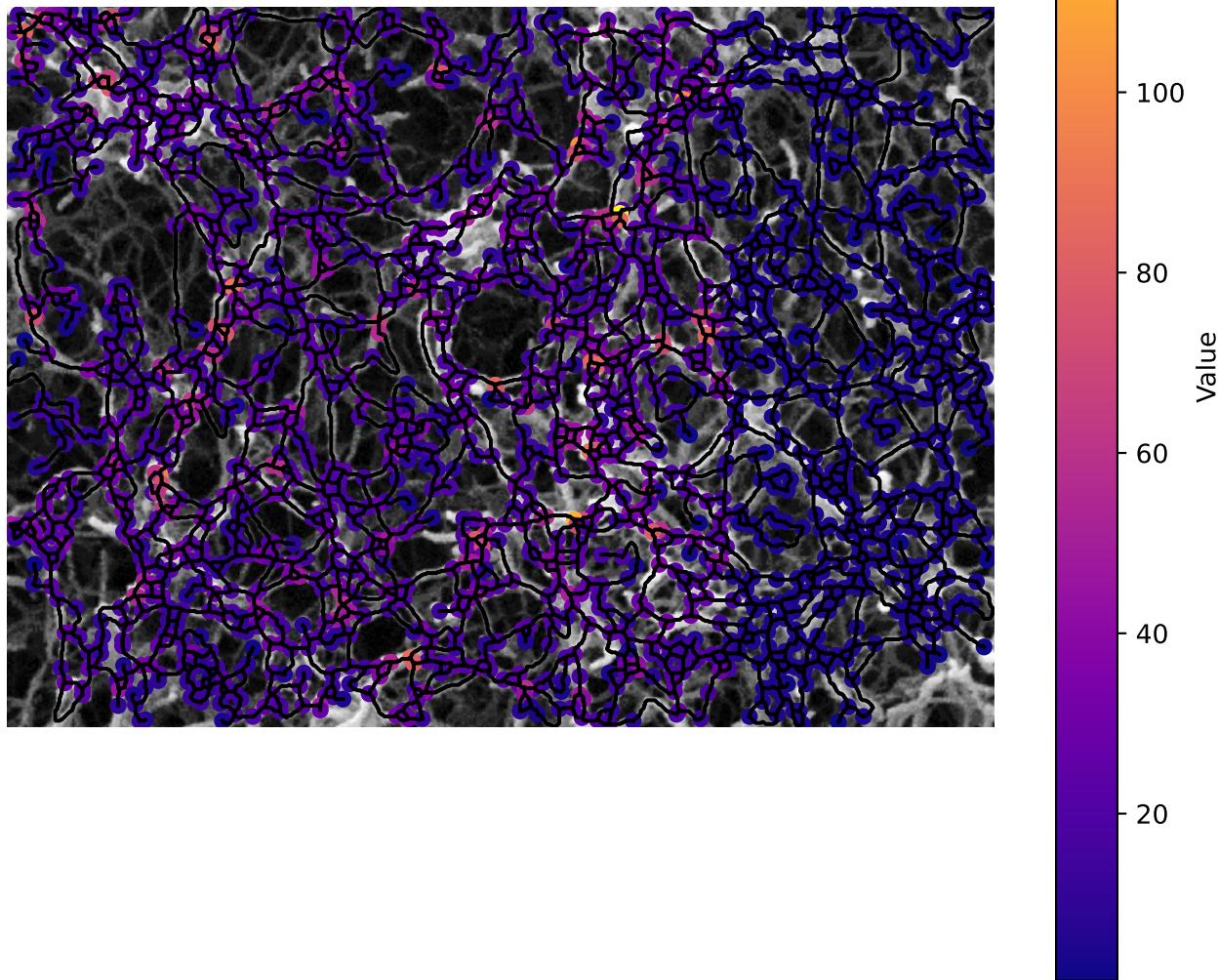




Degree Heatmap



Weighted Degree Heatmap



## Run Info

ANF copy.jpeg  
2025-05-31 18:21:26

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\*\*\*Image Filter Configurations\*\*\*

Adaptive Threshold, 199 bit kernel || Gamma = 0.9400000000000001  
Autolevel, 7.0 bit kernel  
Low-pass filter, 3 window size

\*\*\*Microscopy Parameters\*\*\*

Scalebar Value = 0.0 nm || Scalebar Pixel Count = 1  
Resistivity = 1.0Ωm

\*\*\*Image Scale\*\*\*

Size = 662 x 909 px || Scale Factor = 1.0

\*\*\*Graph Extraction Configurations\*\*\*

Weight Type: Diameter || Merge Nodes || Prune Dangling Edges  
Remove Objects of Size = 500 || Remove Self Loops