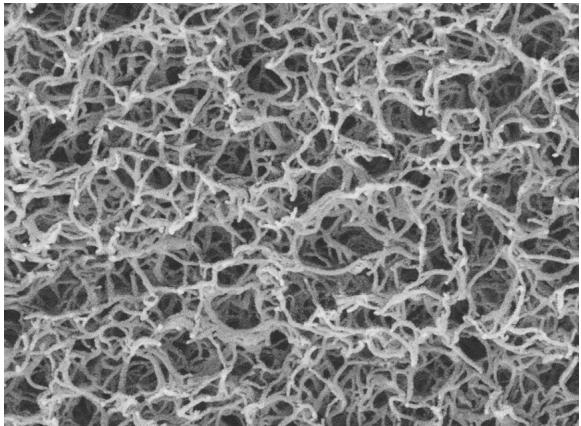
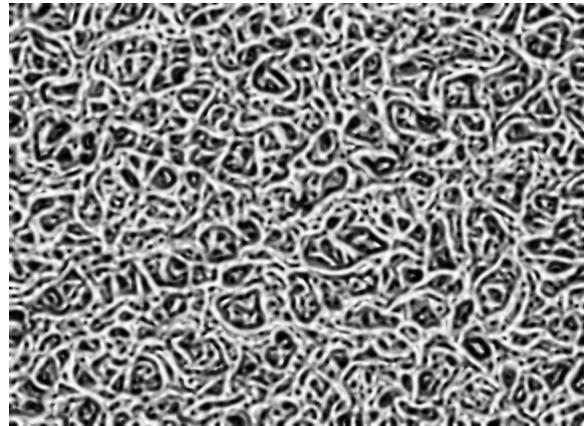


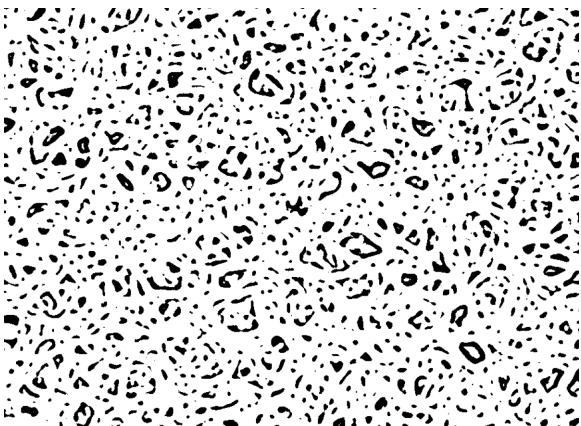
Original Image



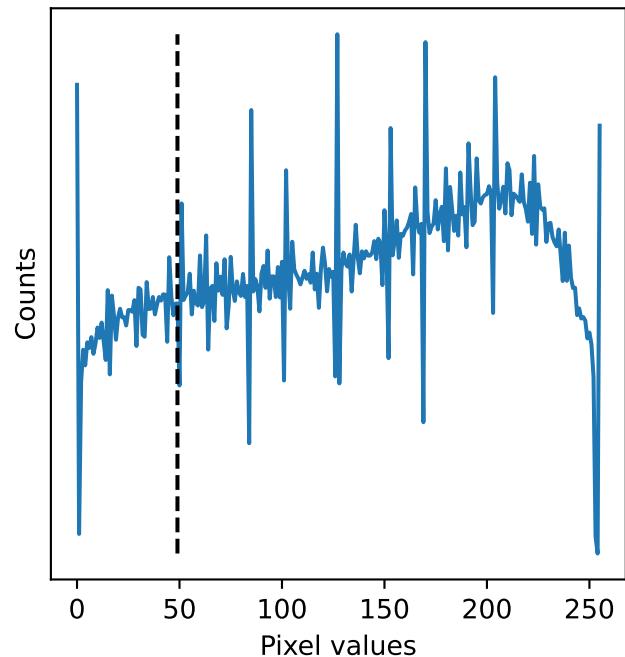
Processed Image



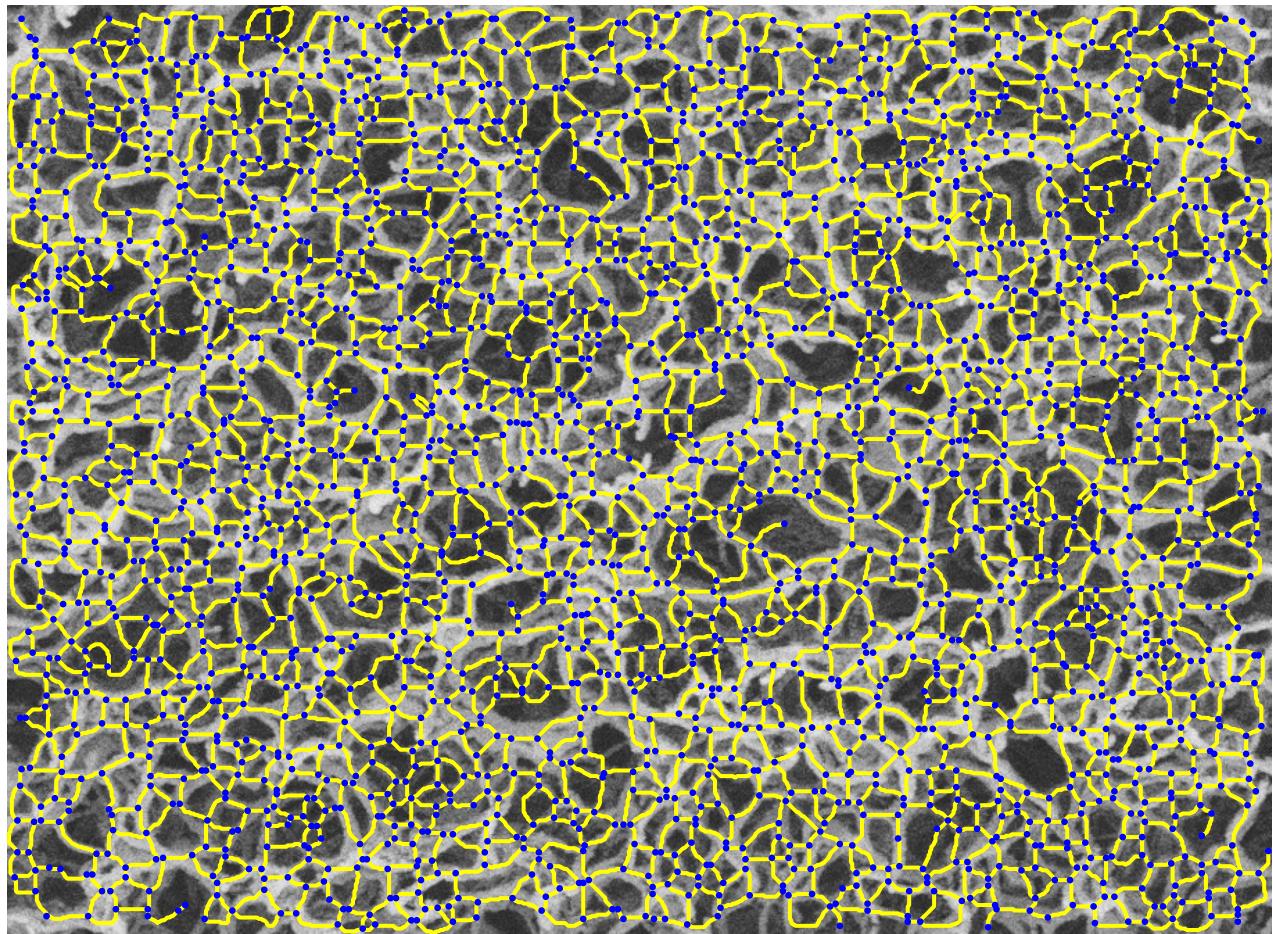
Binary Image



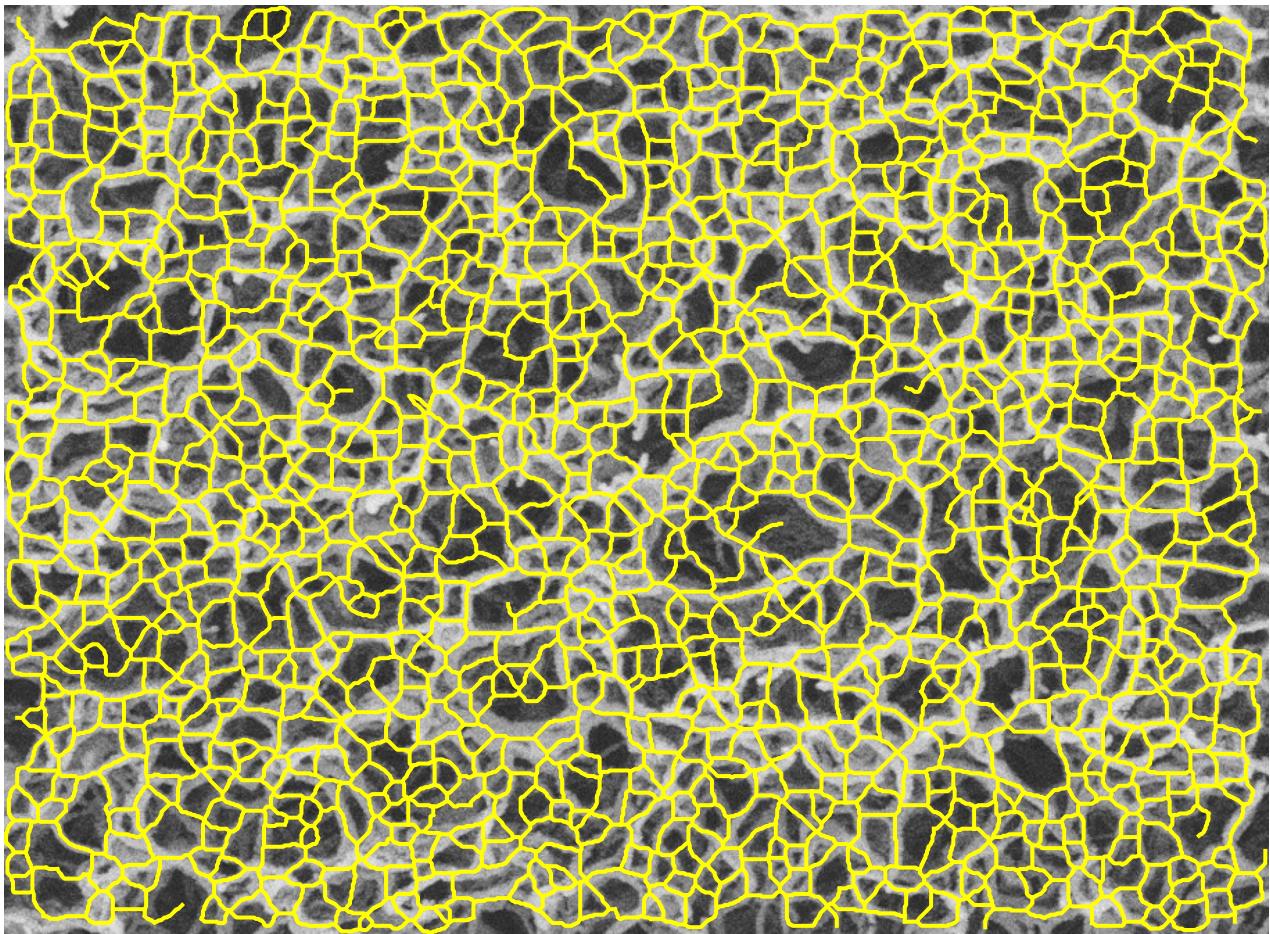
Histogram of Processed Image



Graph Node Plot



Graph Edge Plot



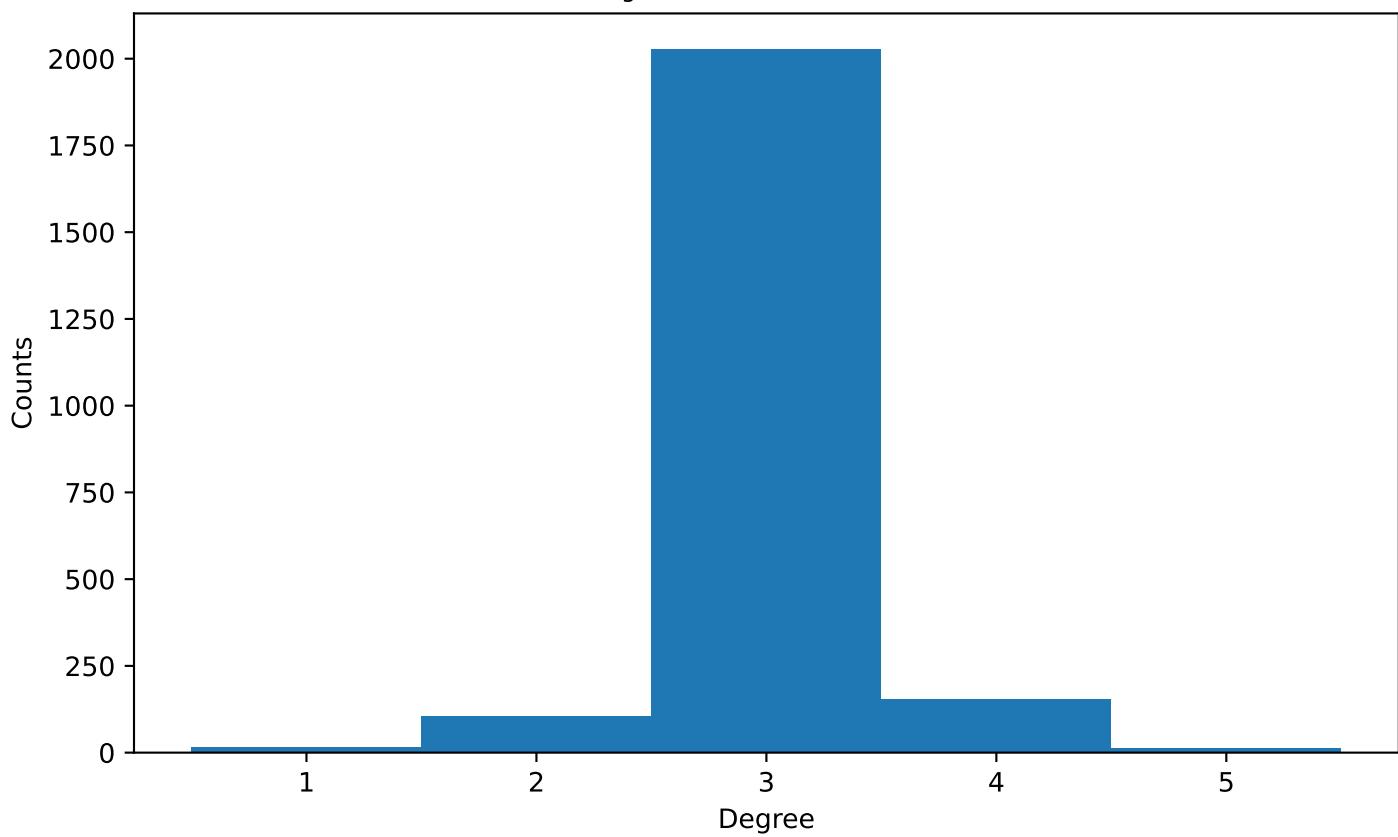
Unweighted GT parameters

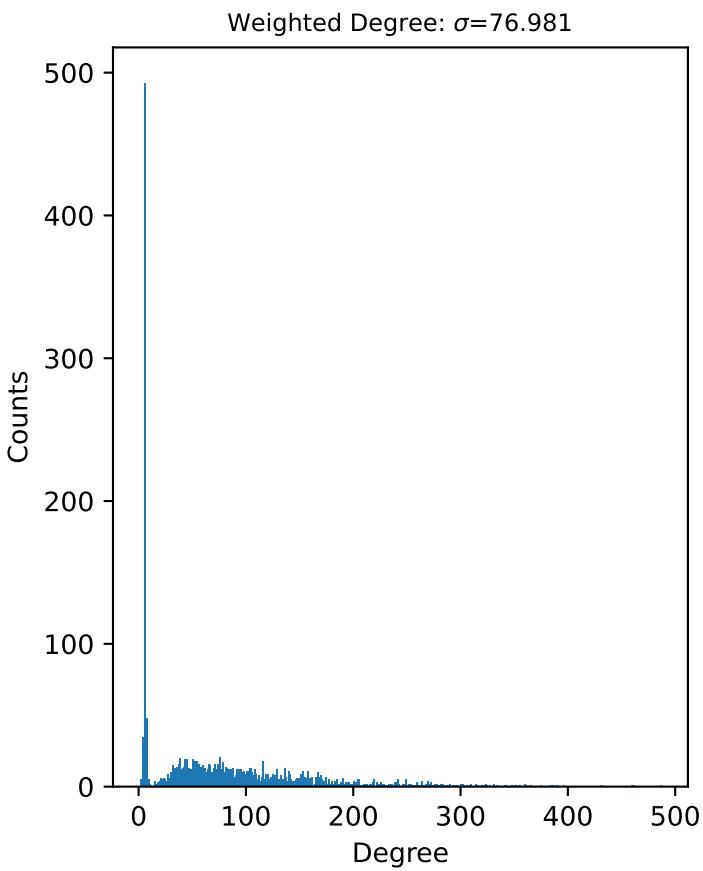
Number of nodes	2317.0
Number of edges	3495.0
Average edge angle (degrees)	156.209
Median edge angle (degrees)	90.0
Average degree	3.01683
Network diameter	85.0
Graph density	0.0013

Weighted GT parameters

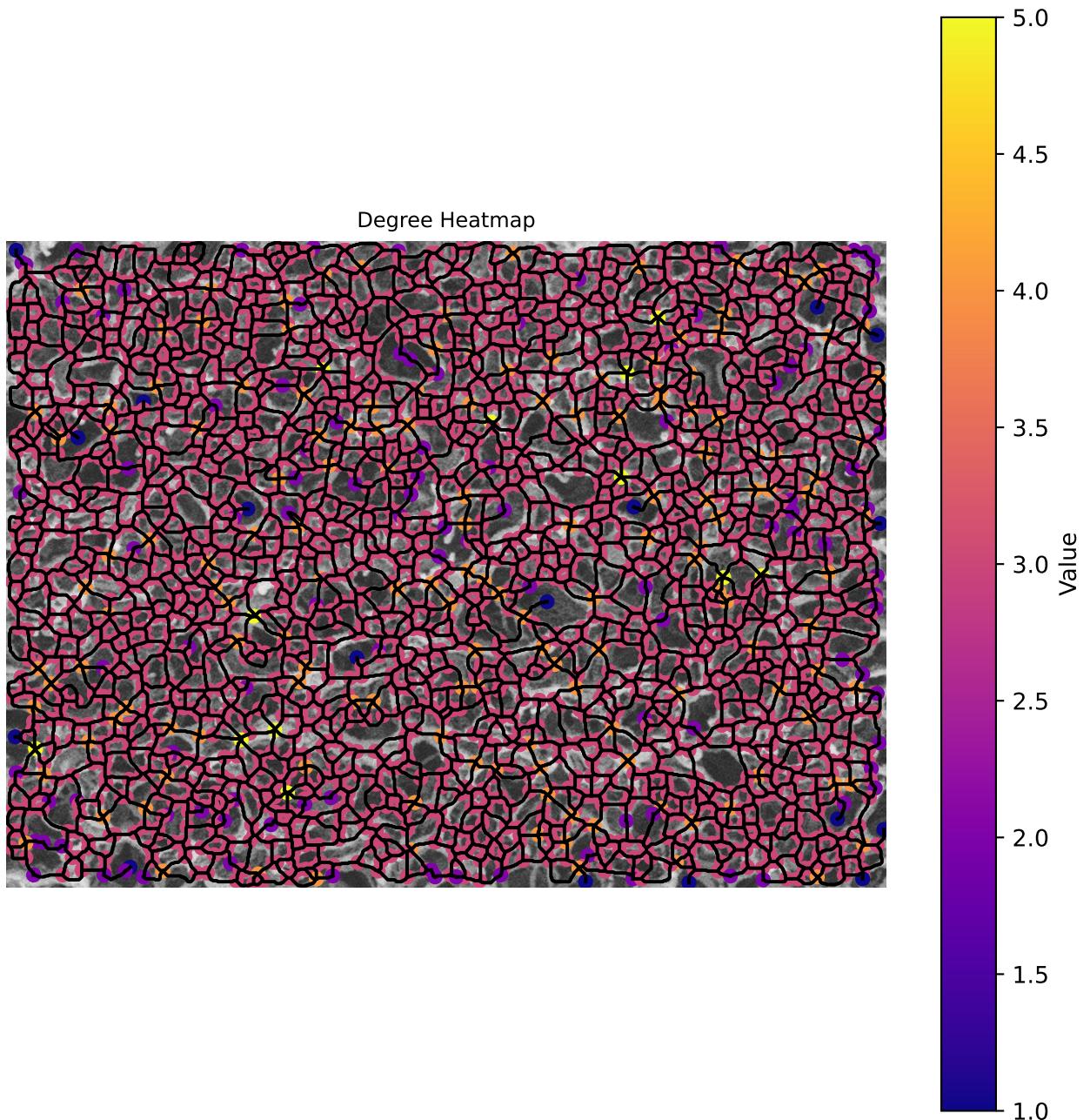
Diameter-weighted average degree	81.17546
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Degree Distribution: $\sigma=0.402$

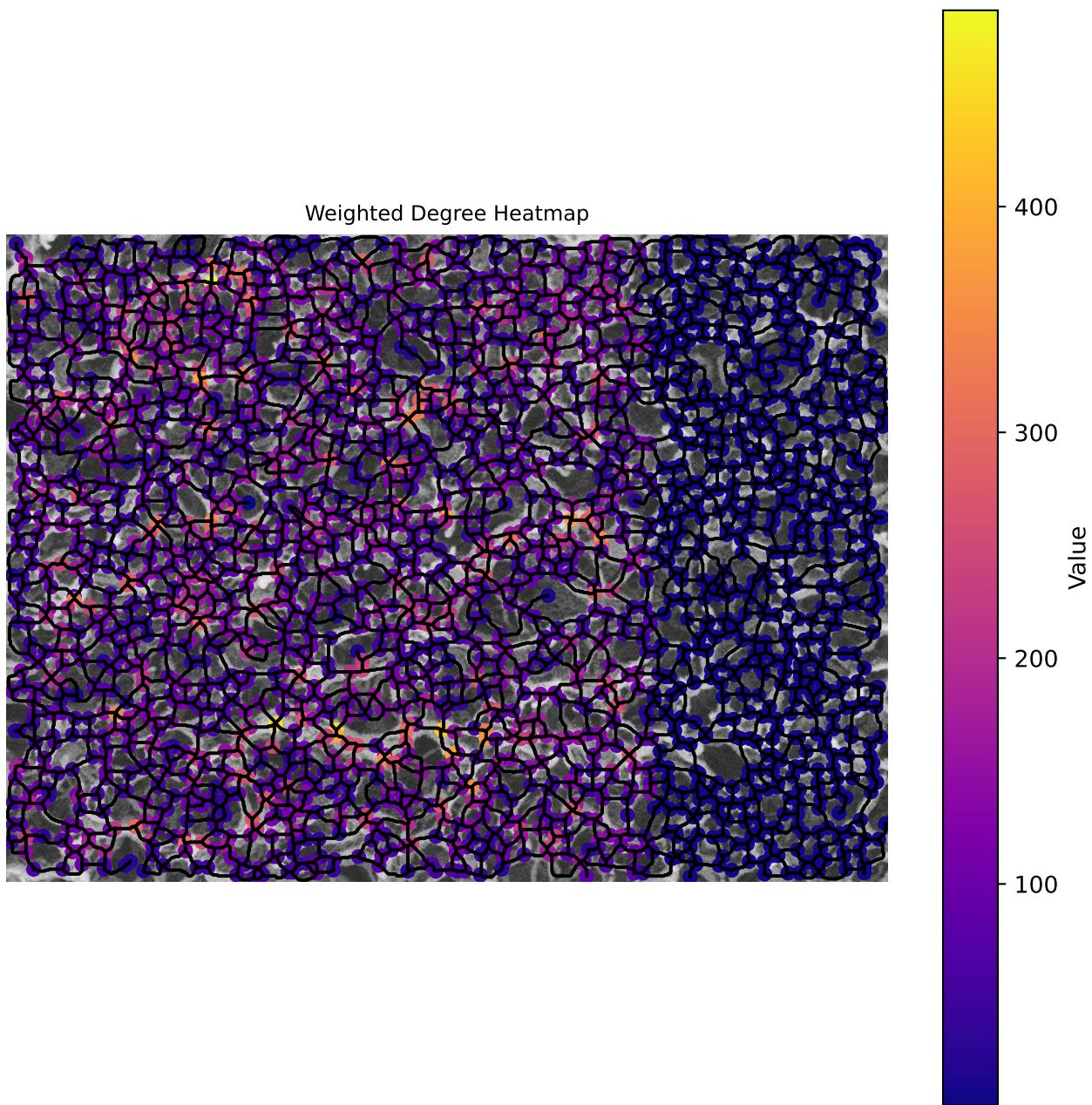




Degree Heatmap



Weighted Degree Heatmap



Run Info

CANF copy.jpeg
2025-06-01 11:28:19

Image Filter Configurations

Global Threshold (49.0) || Gamma = 0.88
Median Filter || Gaussian Blur, 7.0 bit kernel || Autolevel, 7.0 bit kernel
Low-pass filter, 4 window size

Microscopy Parameters

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

Image Scale

Size = 669 x 912 px || Scale Factor = 1.0

Graph Extraction Configurations

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