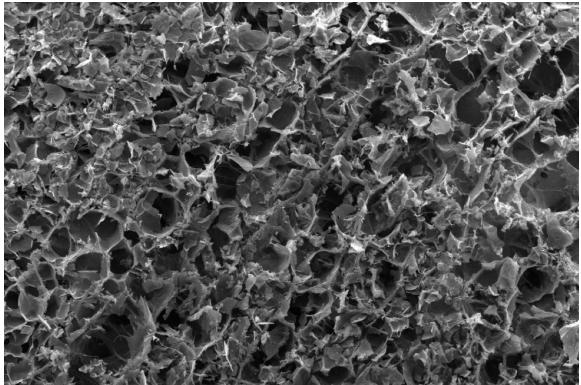
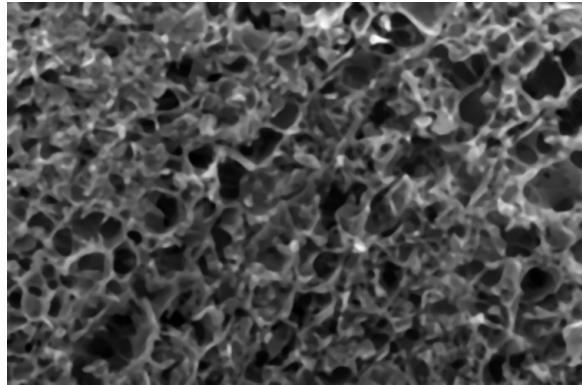


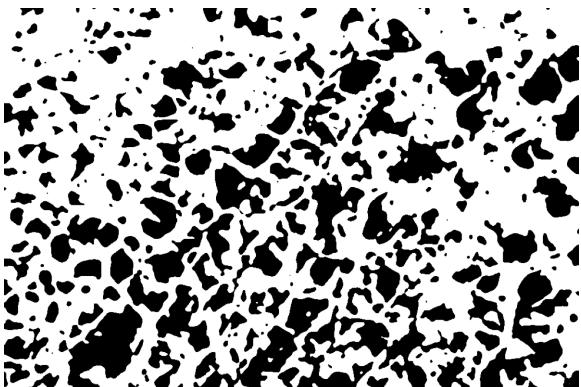
Original Image



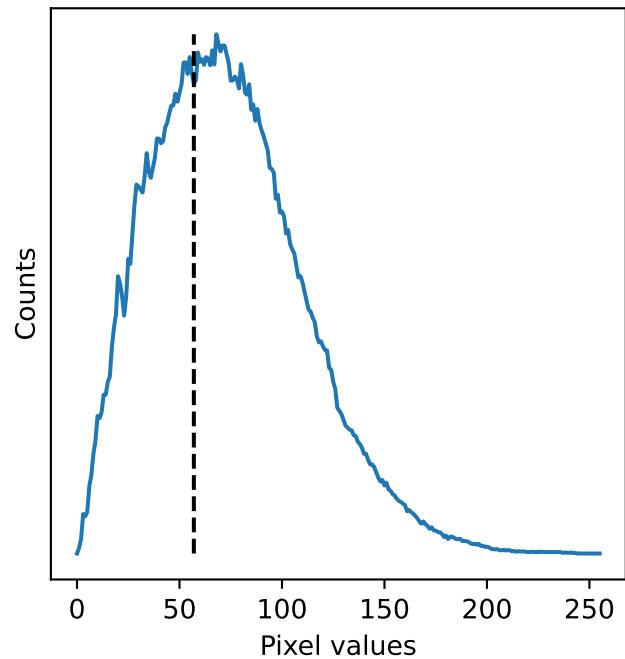
Processed Image



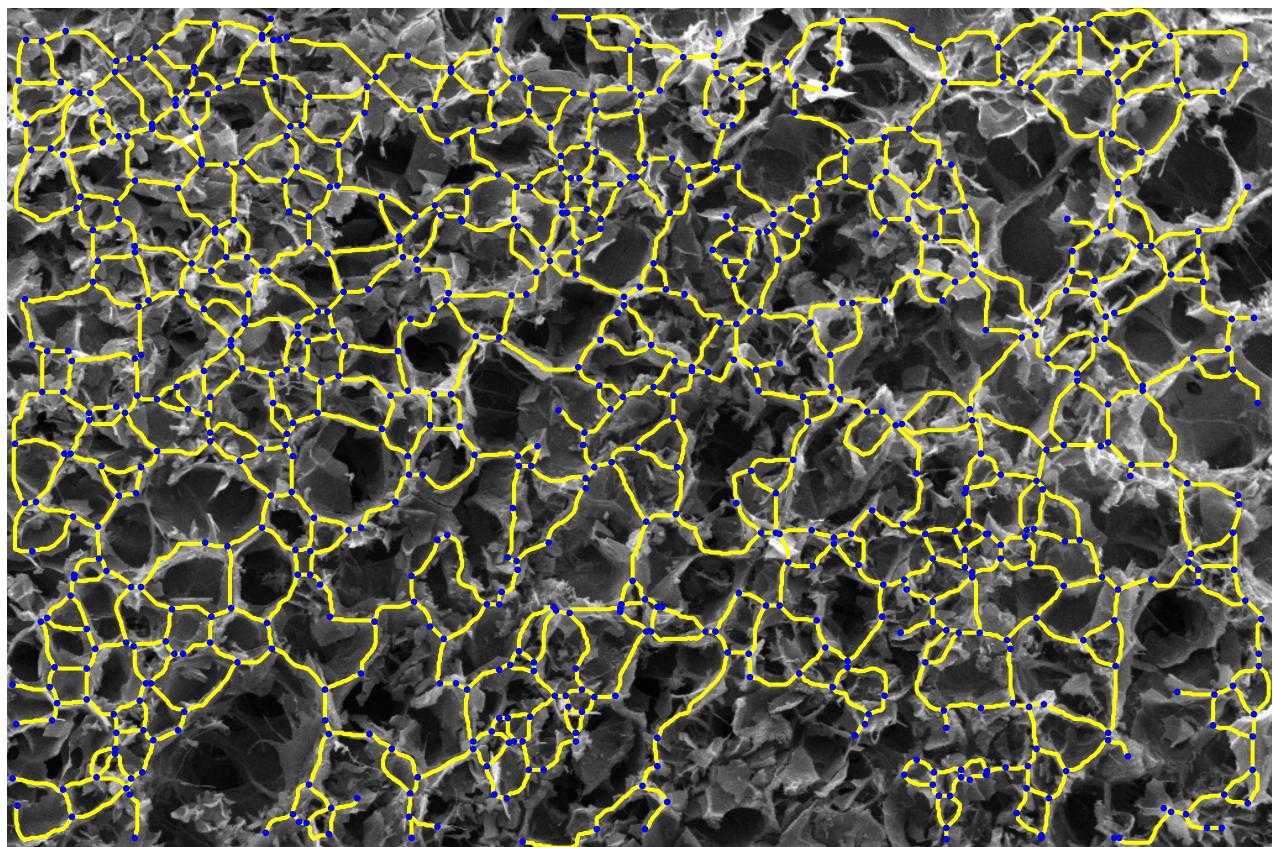
Binary Image



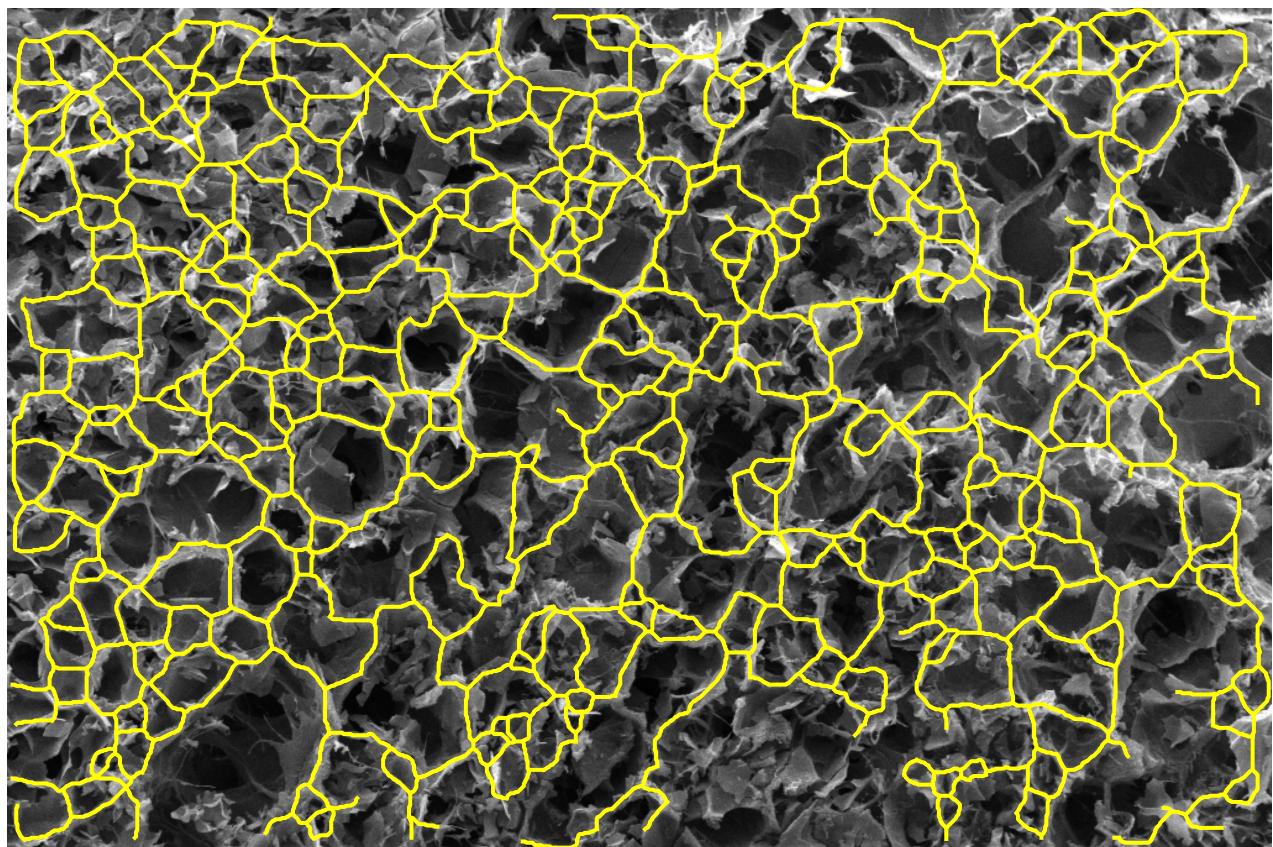
Histogram of Processed Image



Graph Node Plot



Graph Edge Plot

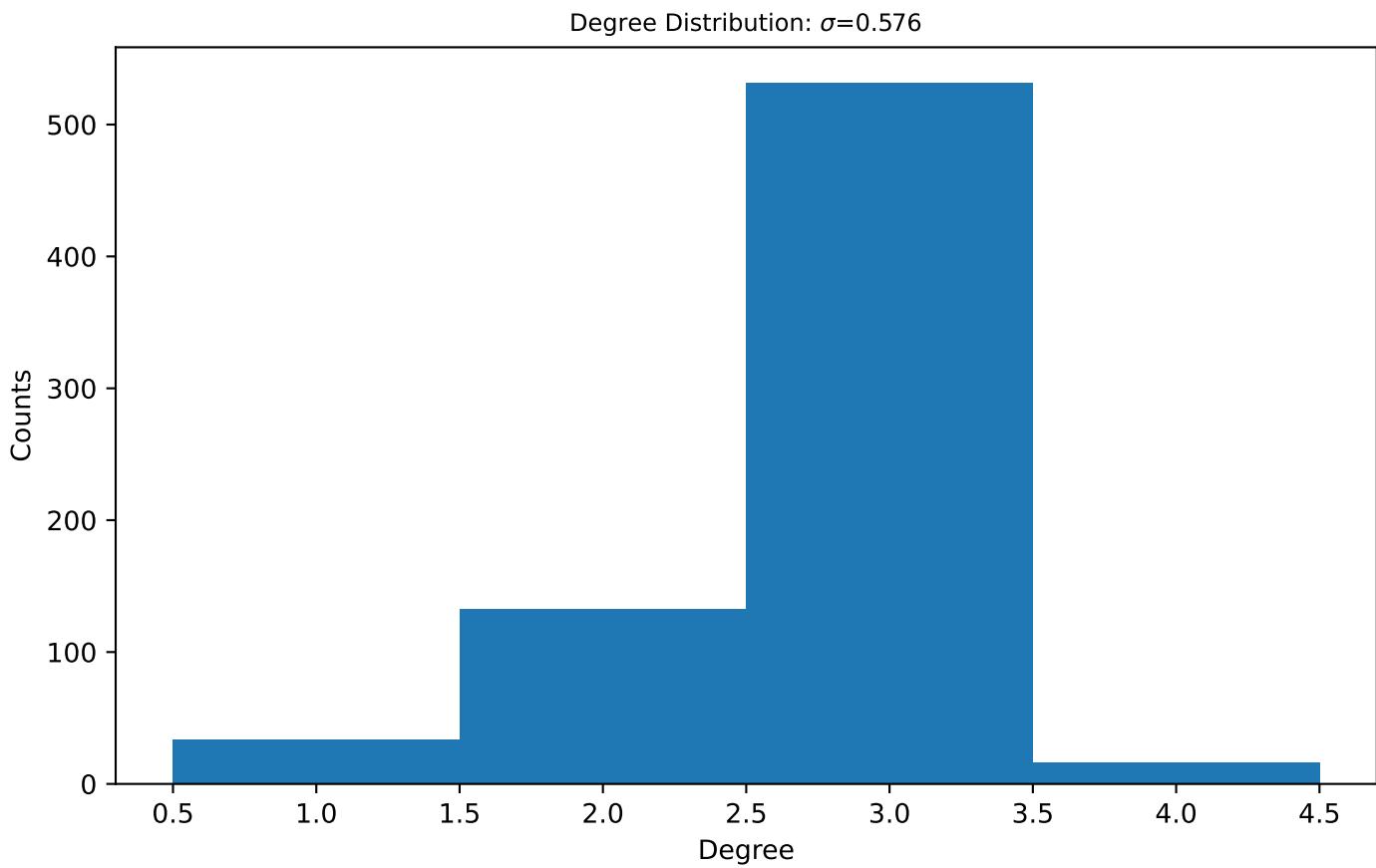


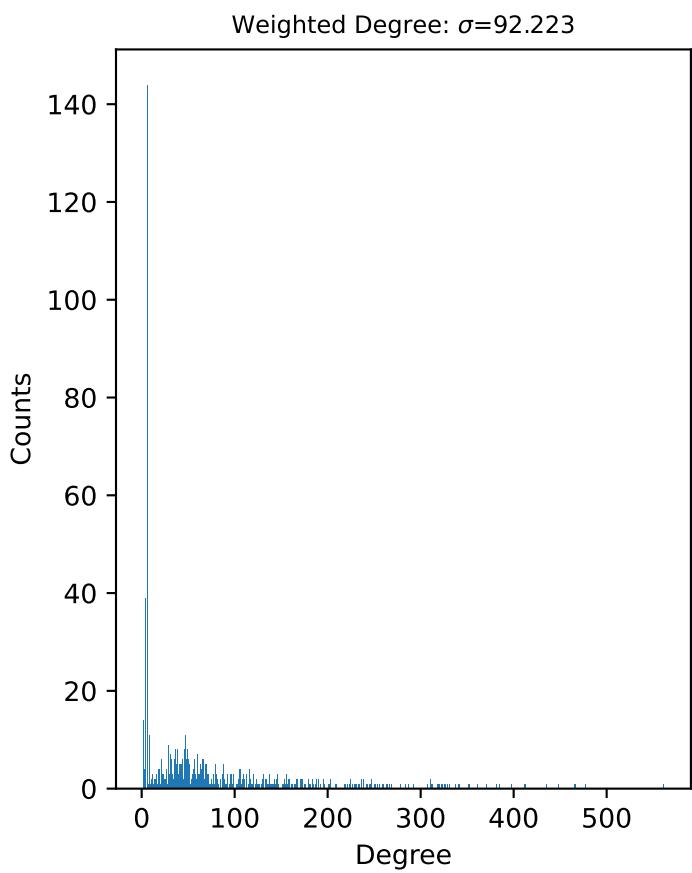
Unweighted GT parameters

Number of nodes	715.0
Number of edges	980.0
Average edge angle (degrees)	167.97
Median edge angle (degrees)	90.0
Average degree	2.74126
Network diameter	60.0
Graph density	0.00384

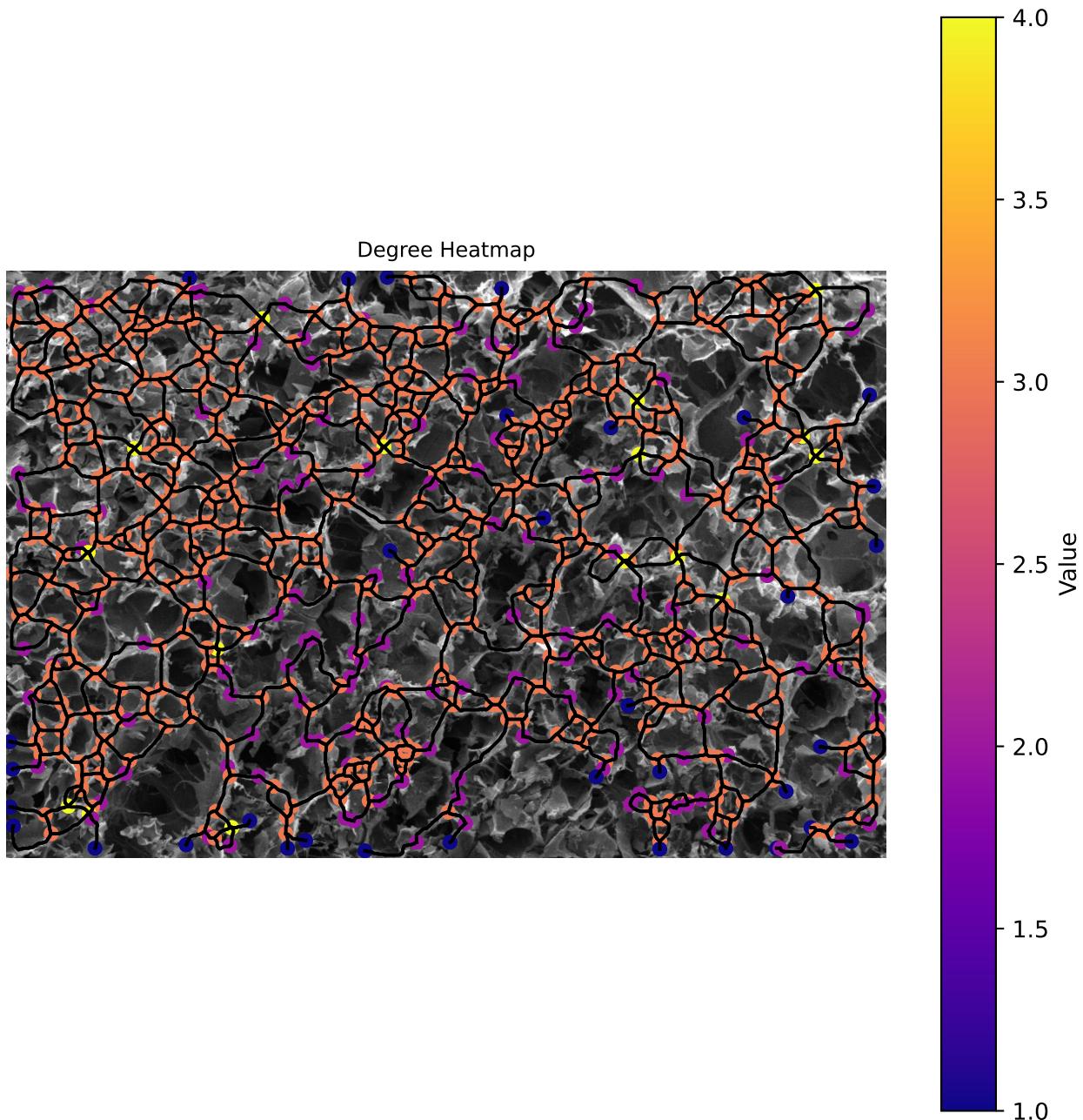
Weighted GT parameters

Diameter-weighted average degree	78.13818
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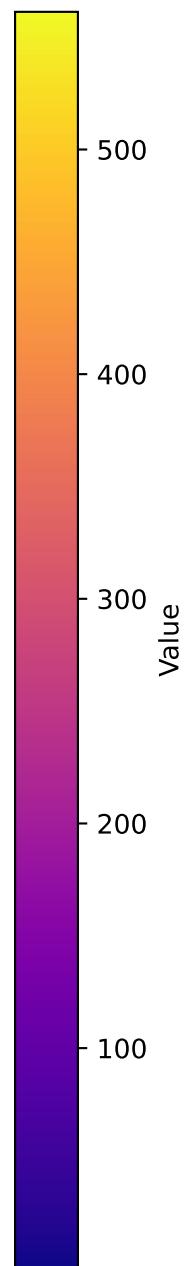
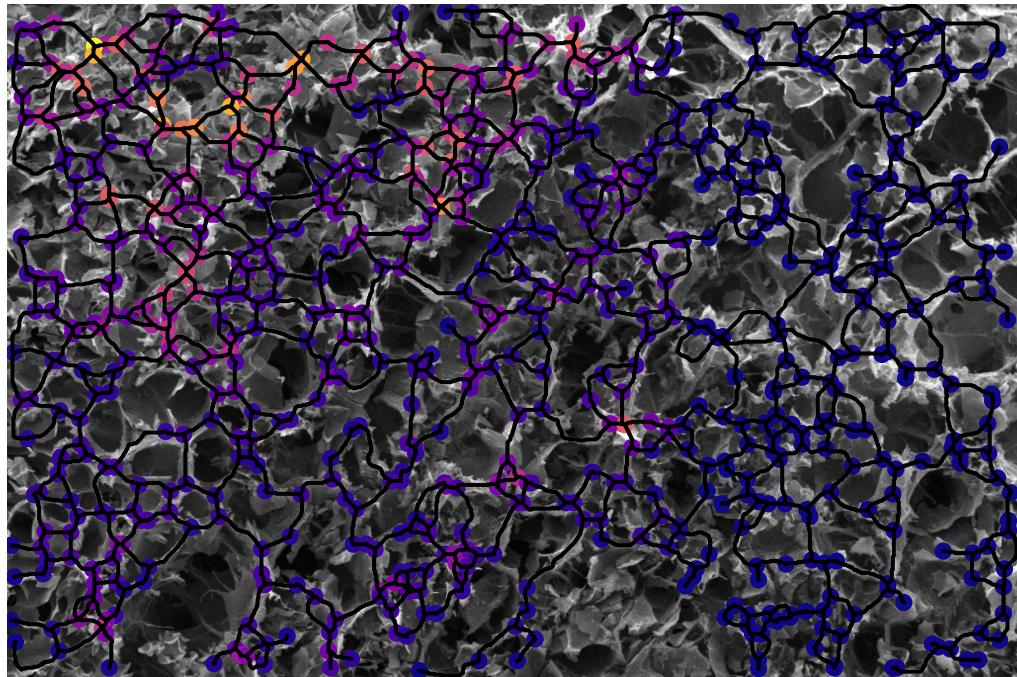




Degree Heatmap



Weighted Degree Heatmap



Run Info

i (3).tif

2025-06-05 15:55:04

Image Filter Configurations

Global Threshold (57.0) || Gamma = 0.9
Median Filter || Gaussian Blur, 5.0 bit kernel
Low-pass filter, 7 window size

Microscopy Parameters

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

Image Scale

Size = 682 x 1024 px || Scale Factor = 0.6666666666666666

Graph Extraction Configurations

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