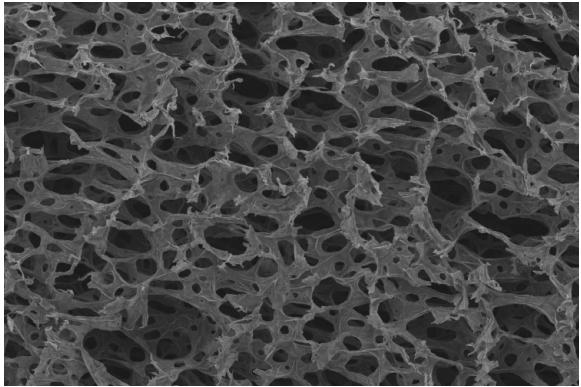
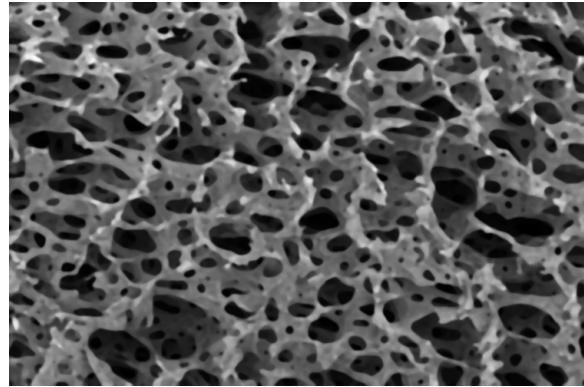


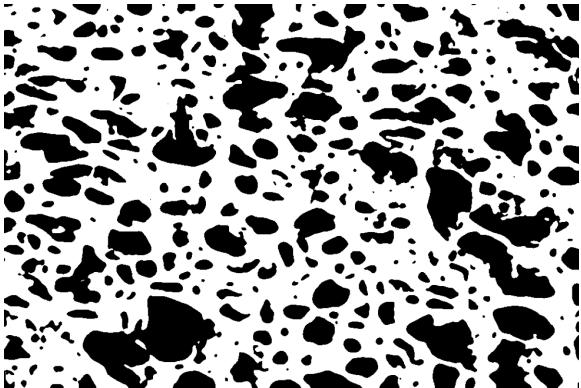
Original Image



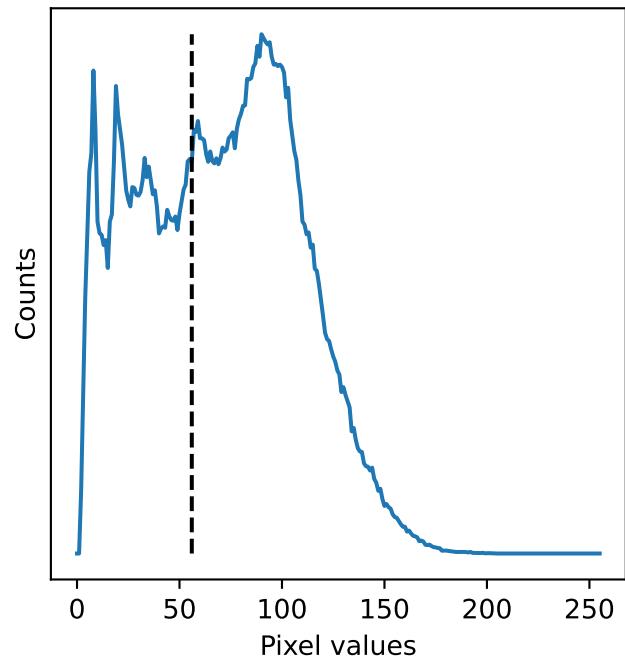
Processed Image



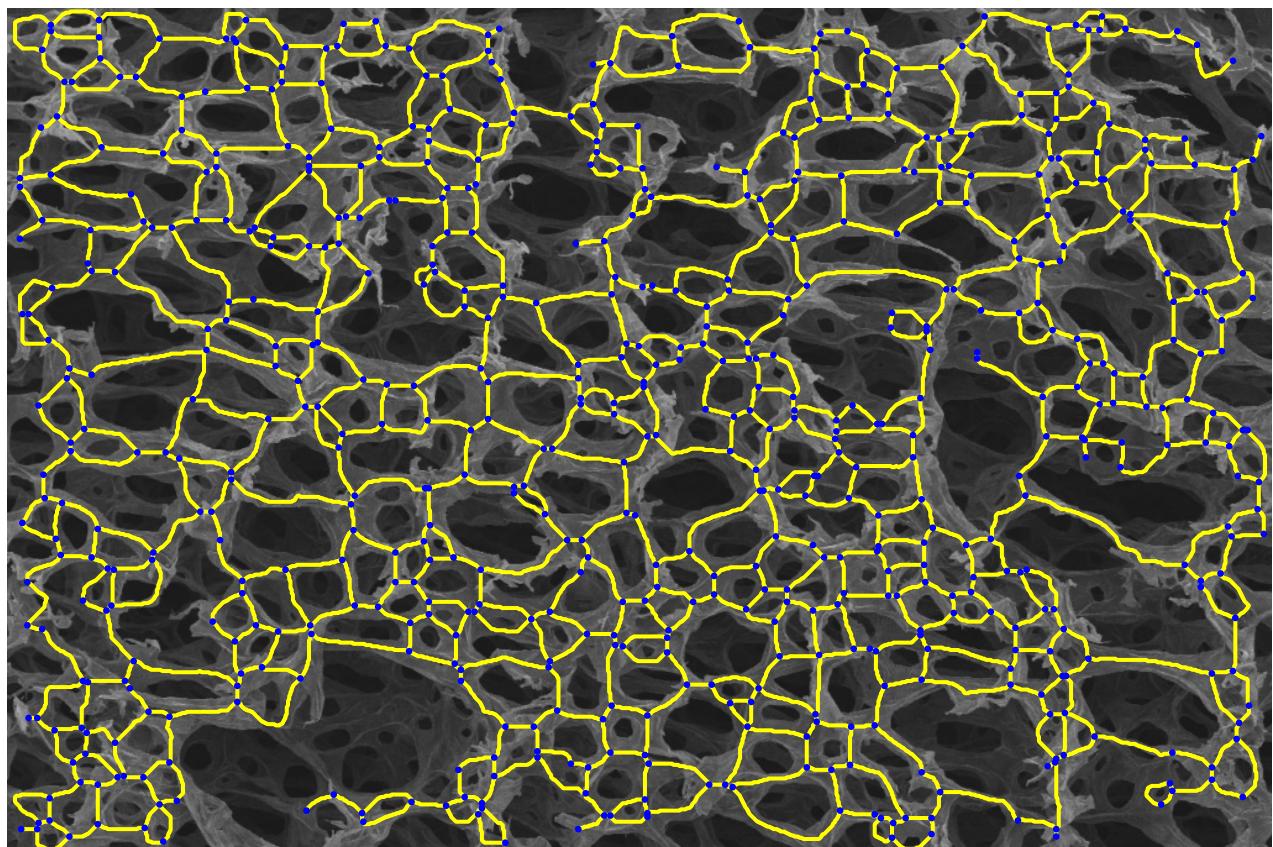
Binary Image



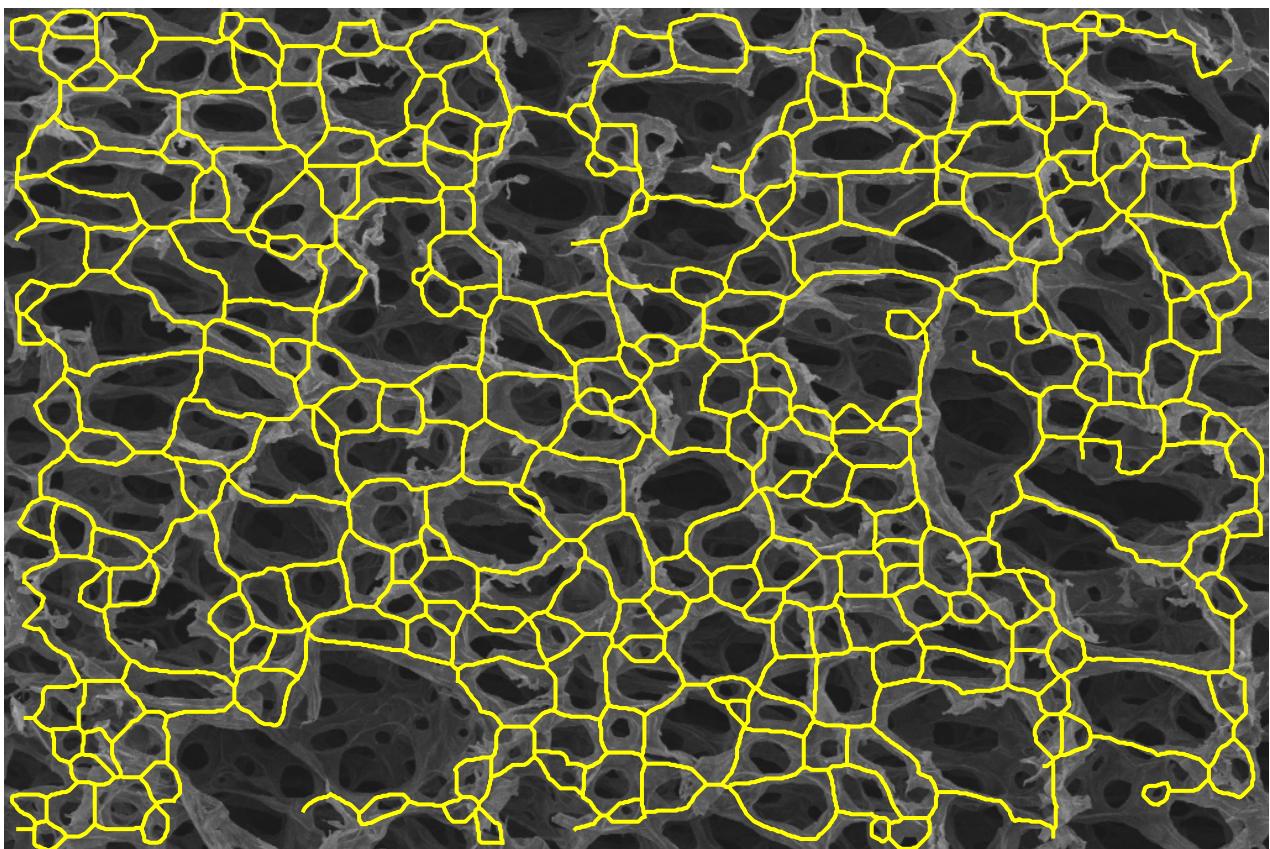
Histogram of Processed Image



Graph Node Plot



Graph Edge Plot

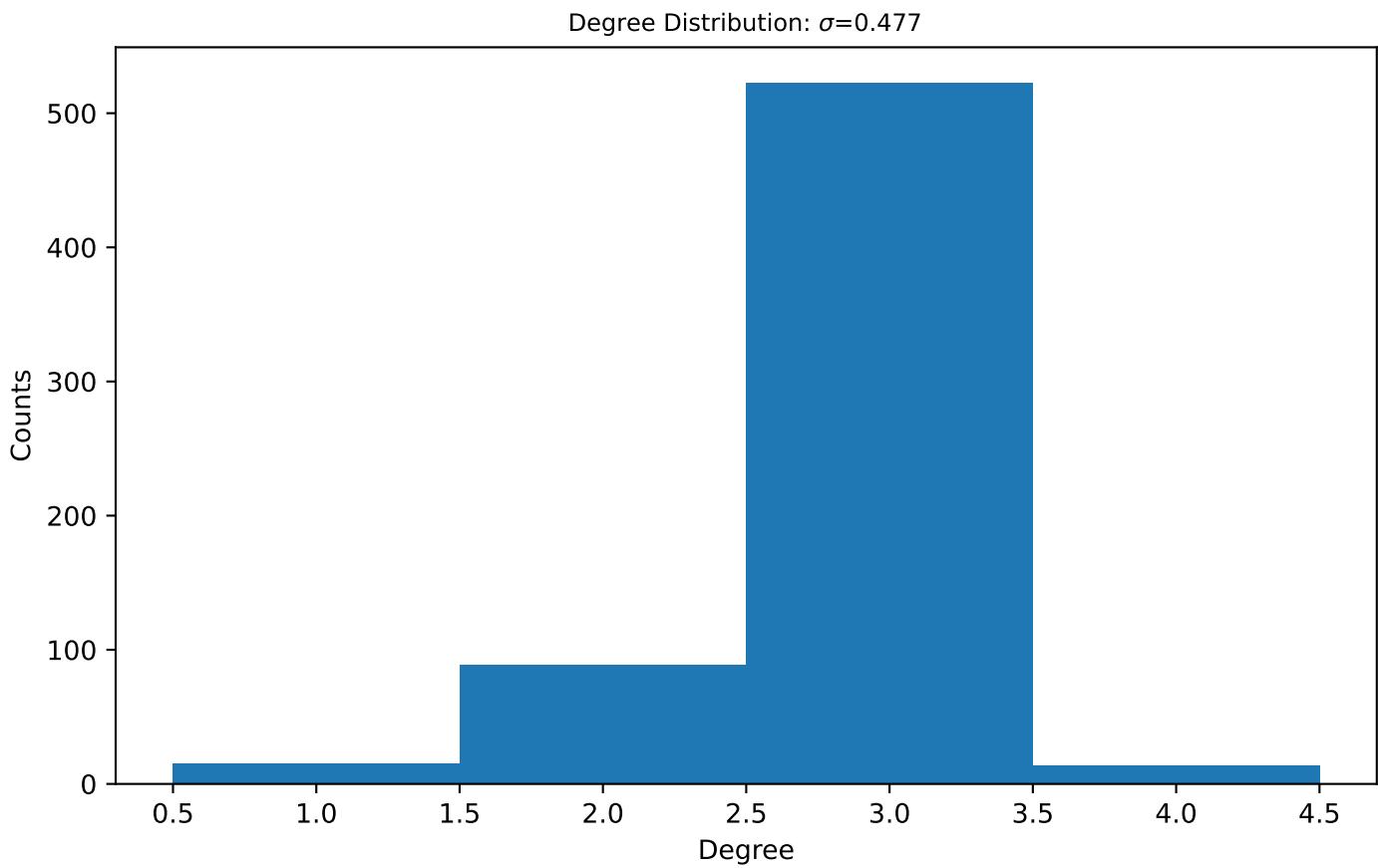


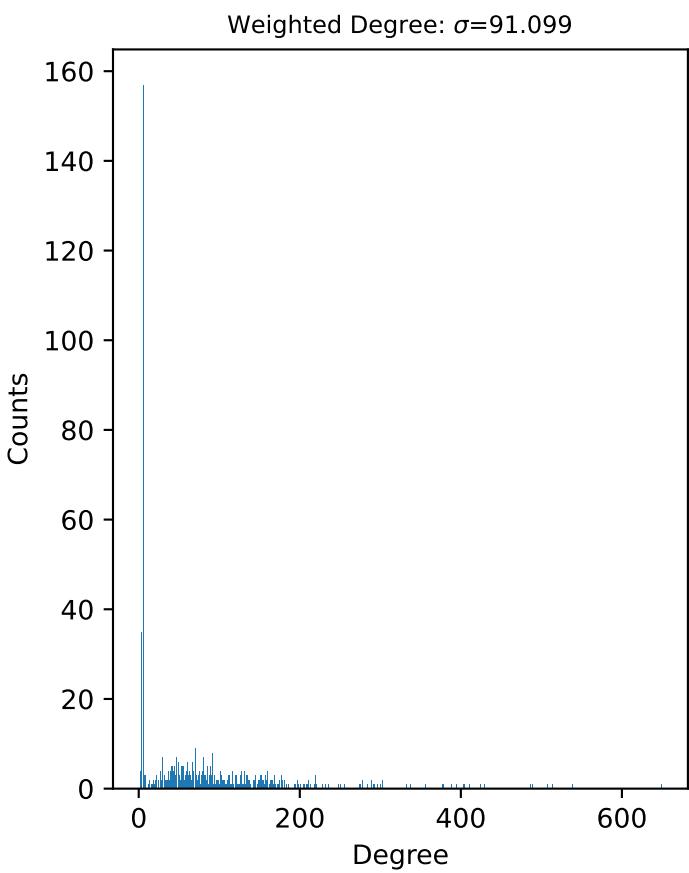
Unweighted GT parameters

Number of nodes	641.0
Number of edges	909.0
Average edge angle (degrees)	158.433
Median edge angle (degrees)	86.424
Average degree	2.83619
Network diameter	50.0
Graph density	0.00443

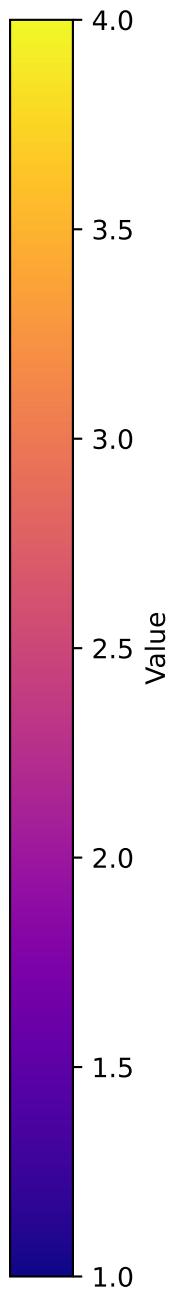
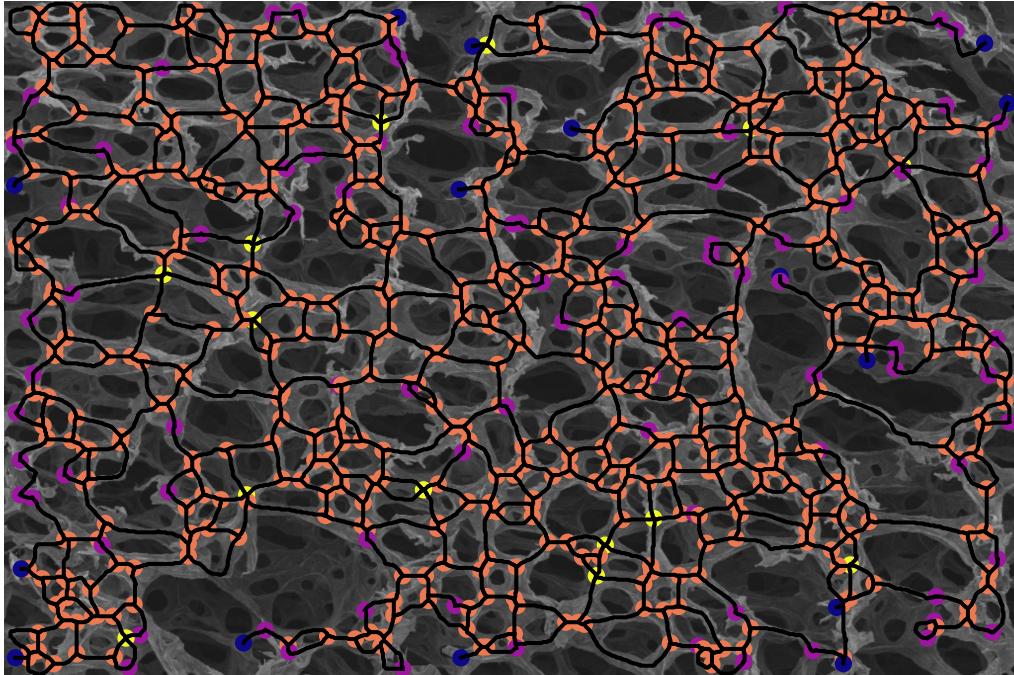
Weighted GT parameters

Diameter-weighted average degree	80.34724
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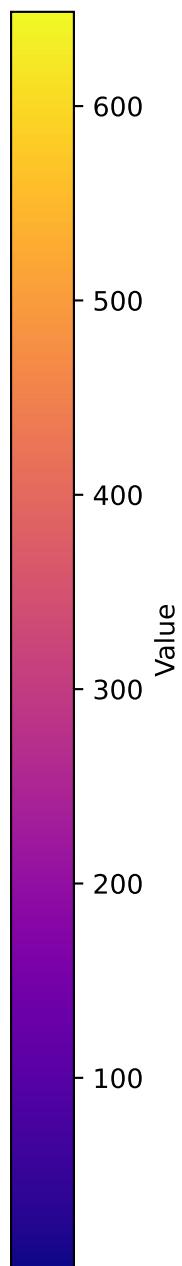
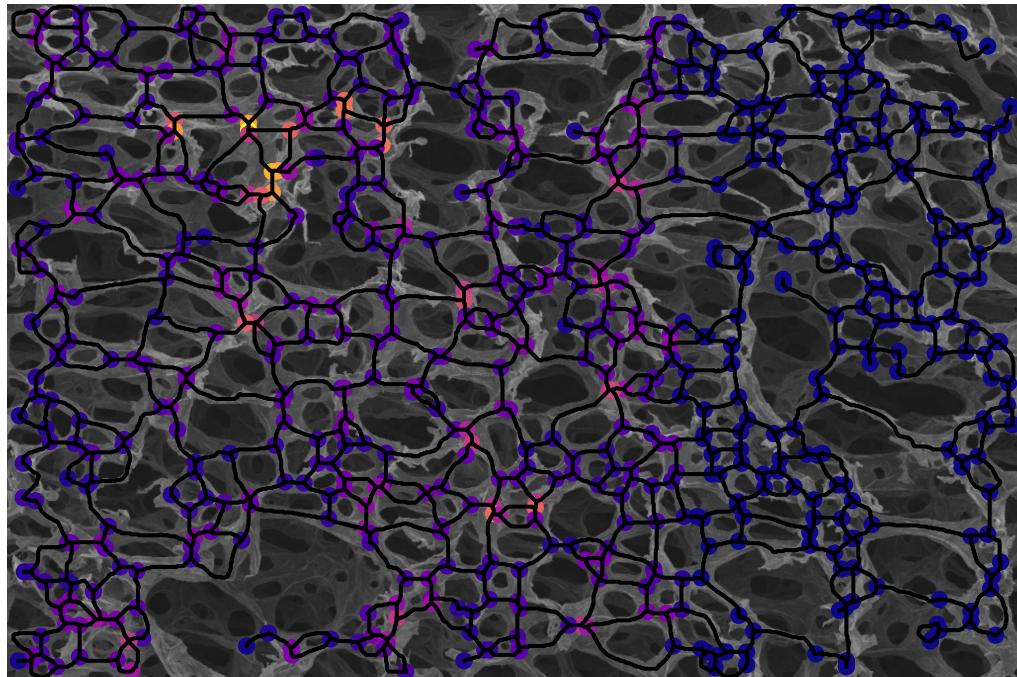




Degree Heatmap



Weighted Degree Heatmap



Run Info

a (2).jpg
2025-05-19 17:57:29

Image Filter Configurations
Global Threshold (56.0) || Gamma = 0.89
Median Filter || Gaussian Blur, 5.0 bit kernel
Low-pass filter, 2 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 = 0.8159362549800797

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