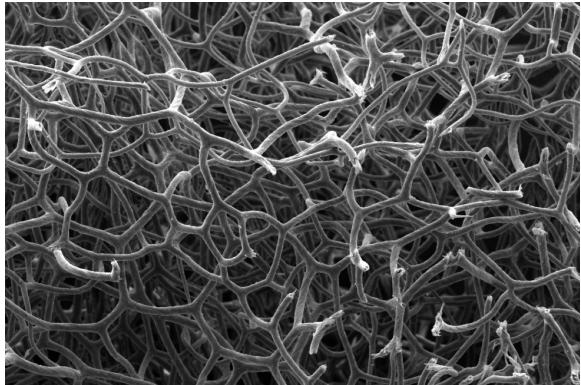
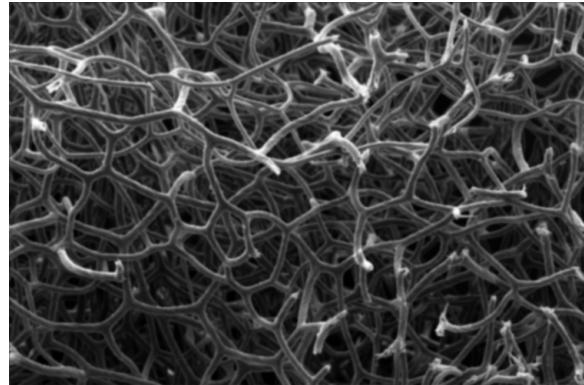


Original Image



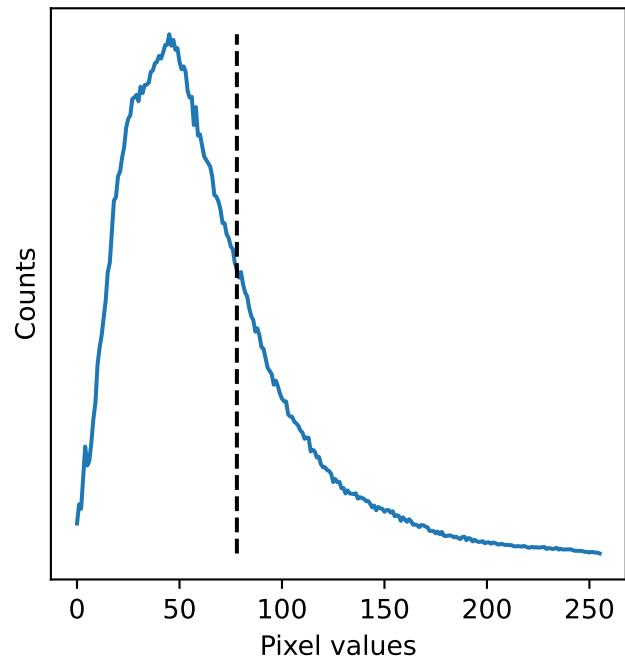
Processed Image



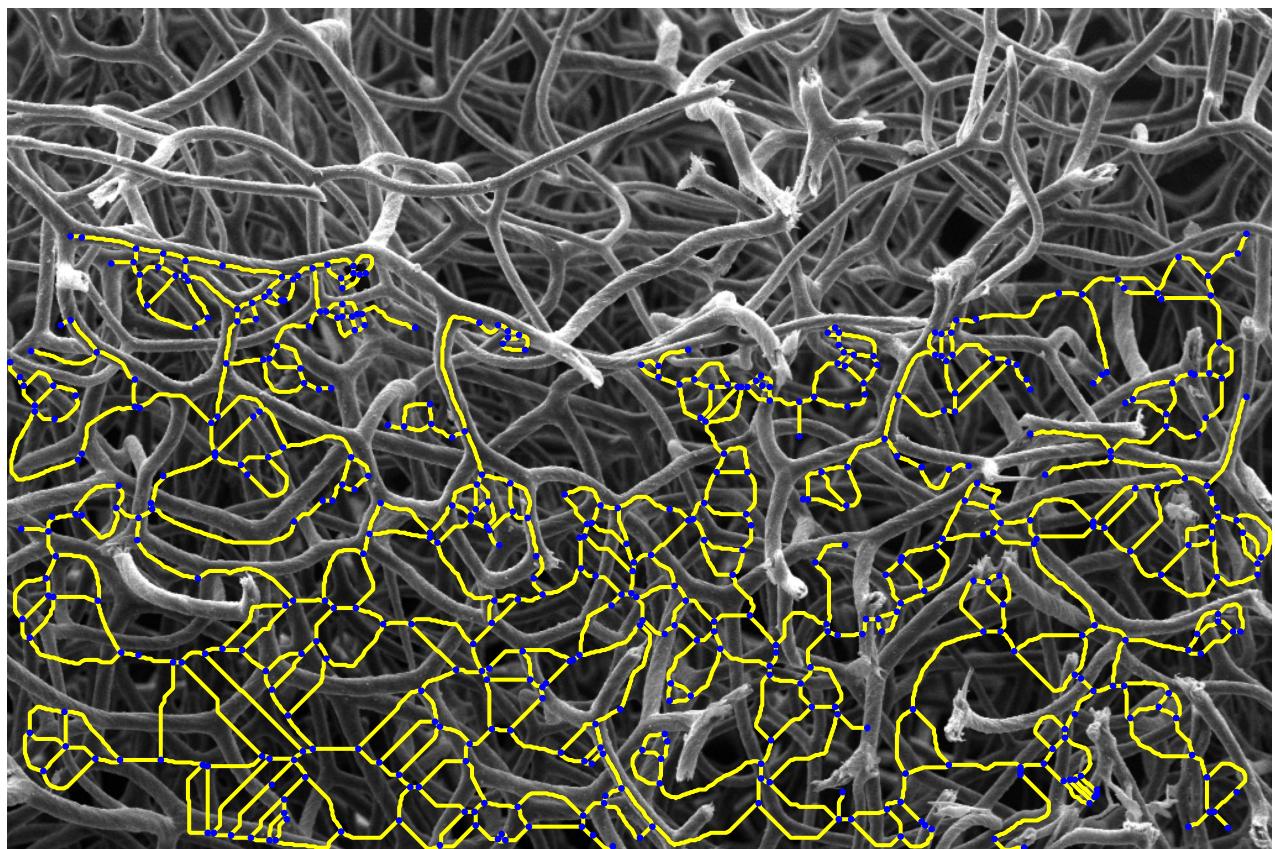
Binary Image



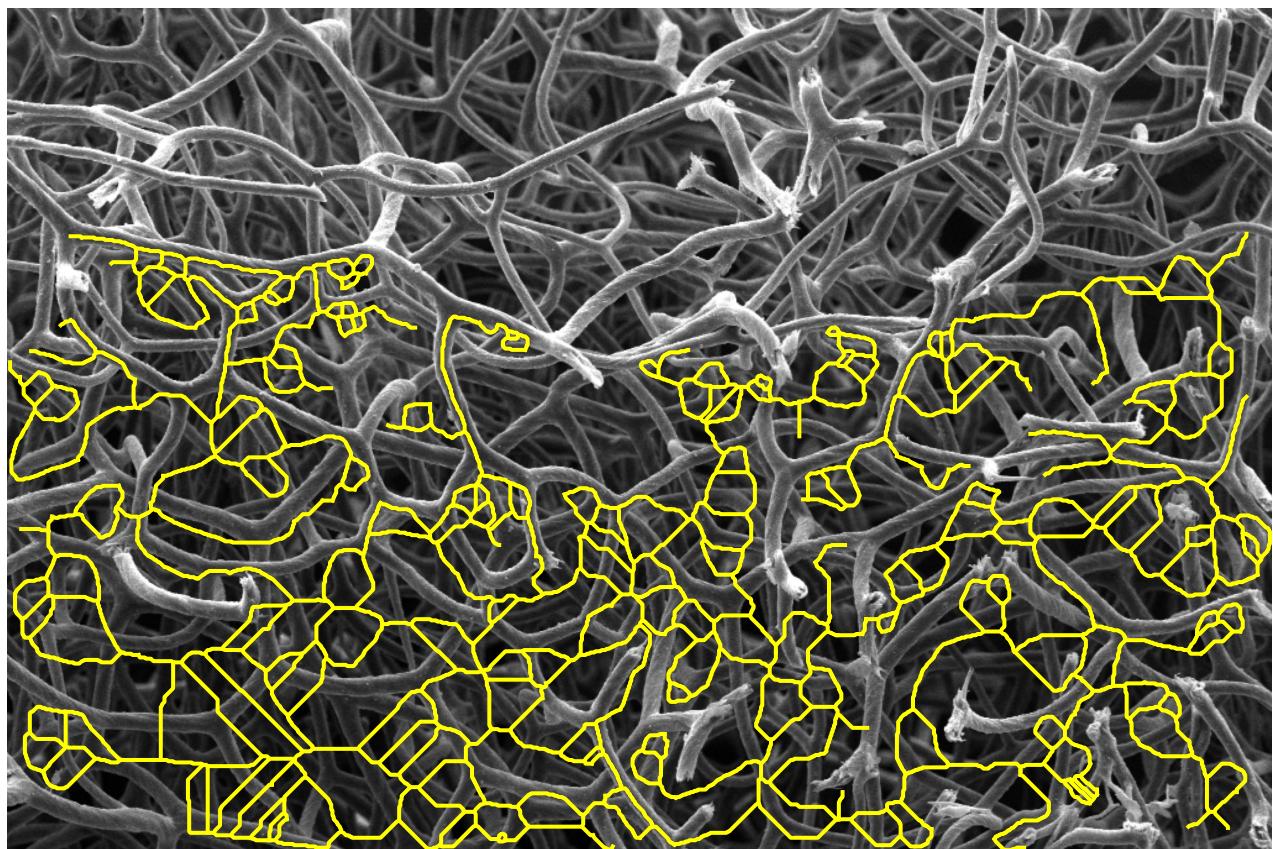
Histogram of Processed Image



Graph Node Plot



Graph Edge Plot

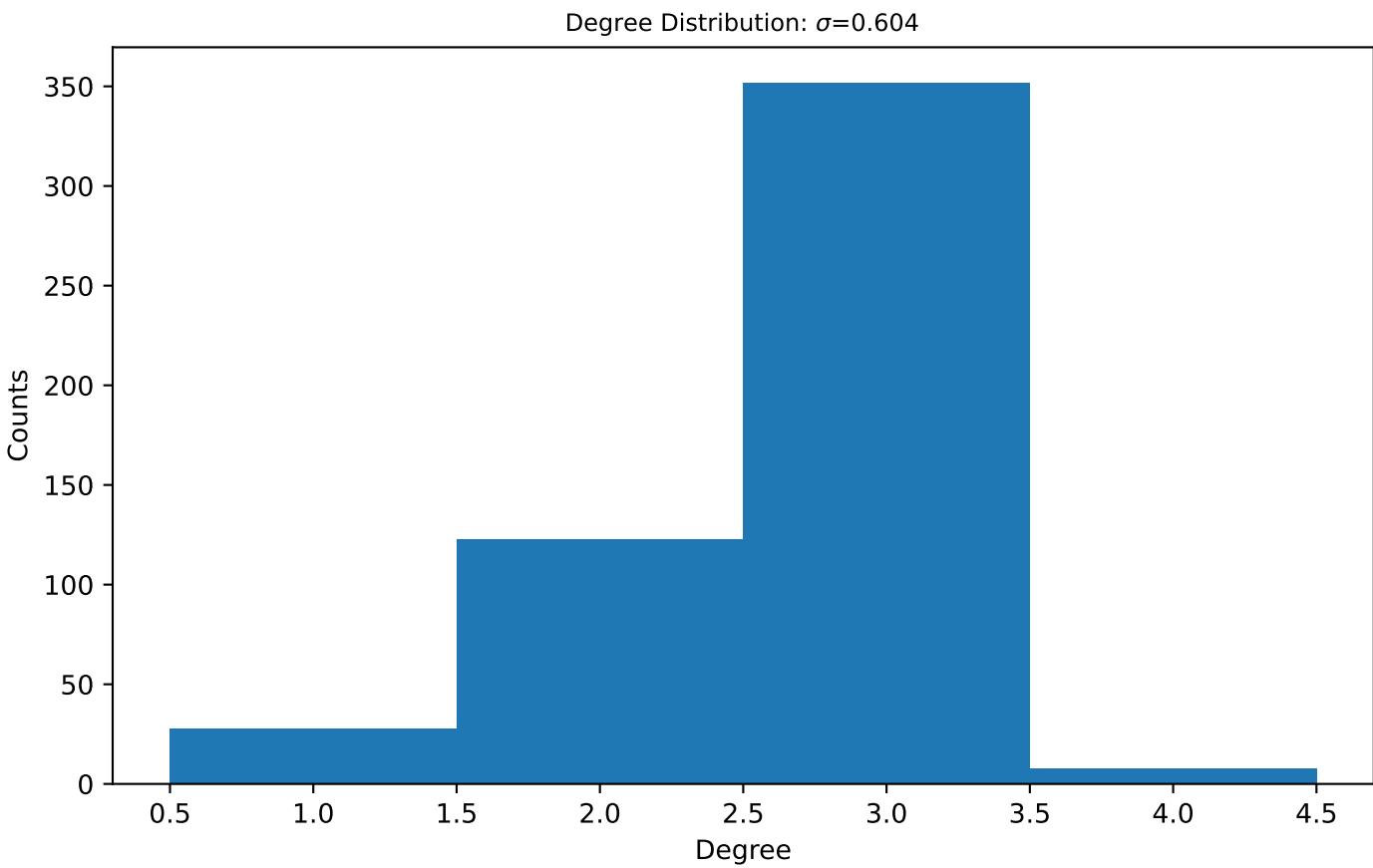


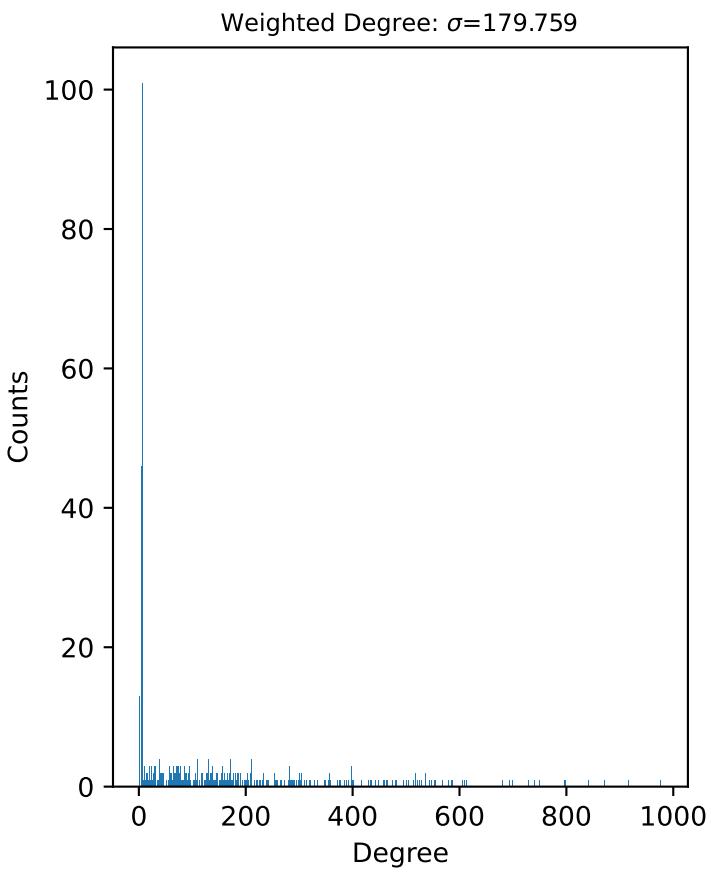
Unweighted GT parameters

Number of nodes	511.0
Number of edges	681.0
Average edge angle (degrees)	164.065
Median edge angle (degrees)	86.496
Average degree	2.66536
Network diameter	81.0
Graph density	0.00523

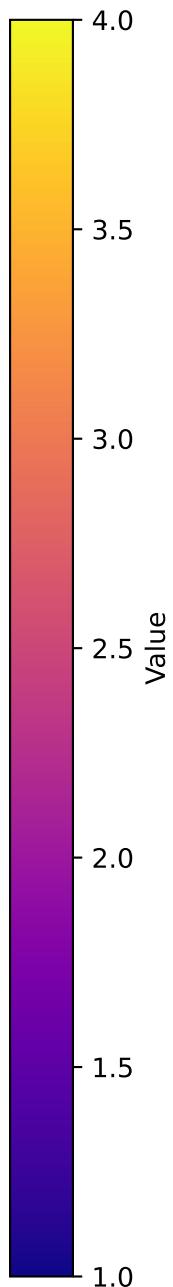
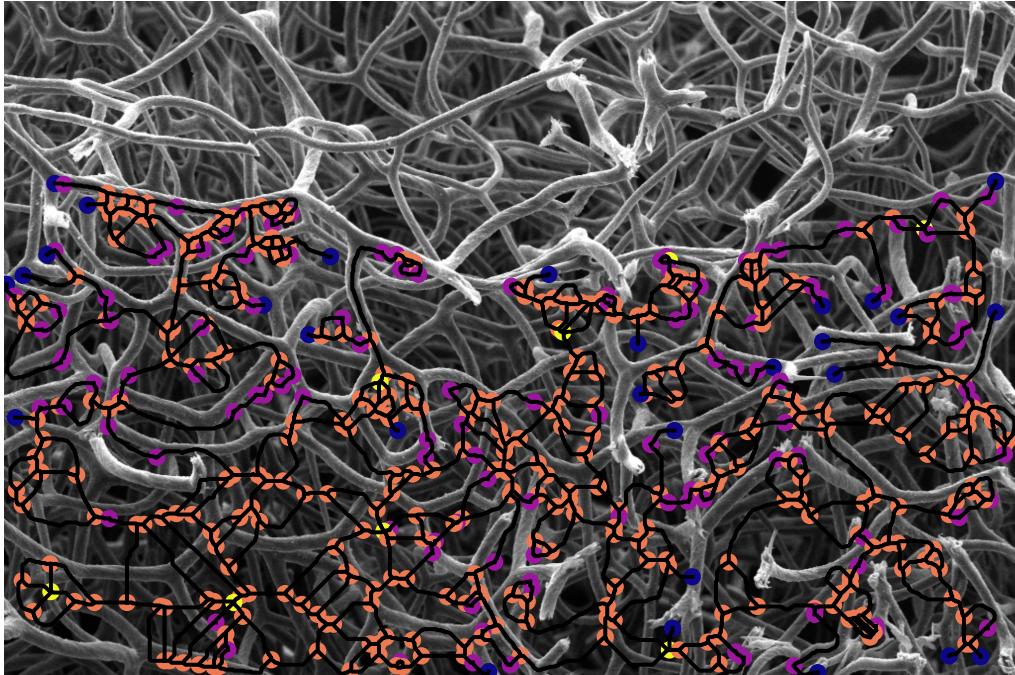
Weighted GT parameters

Diameter-weighted average degree	142.79748
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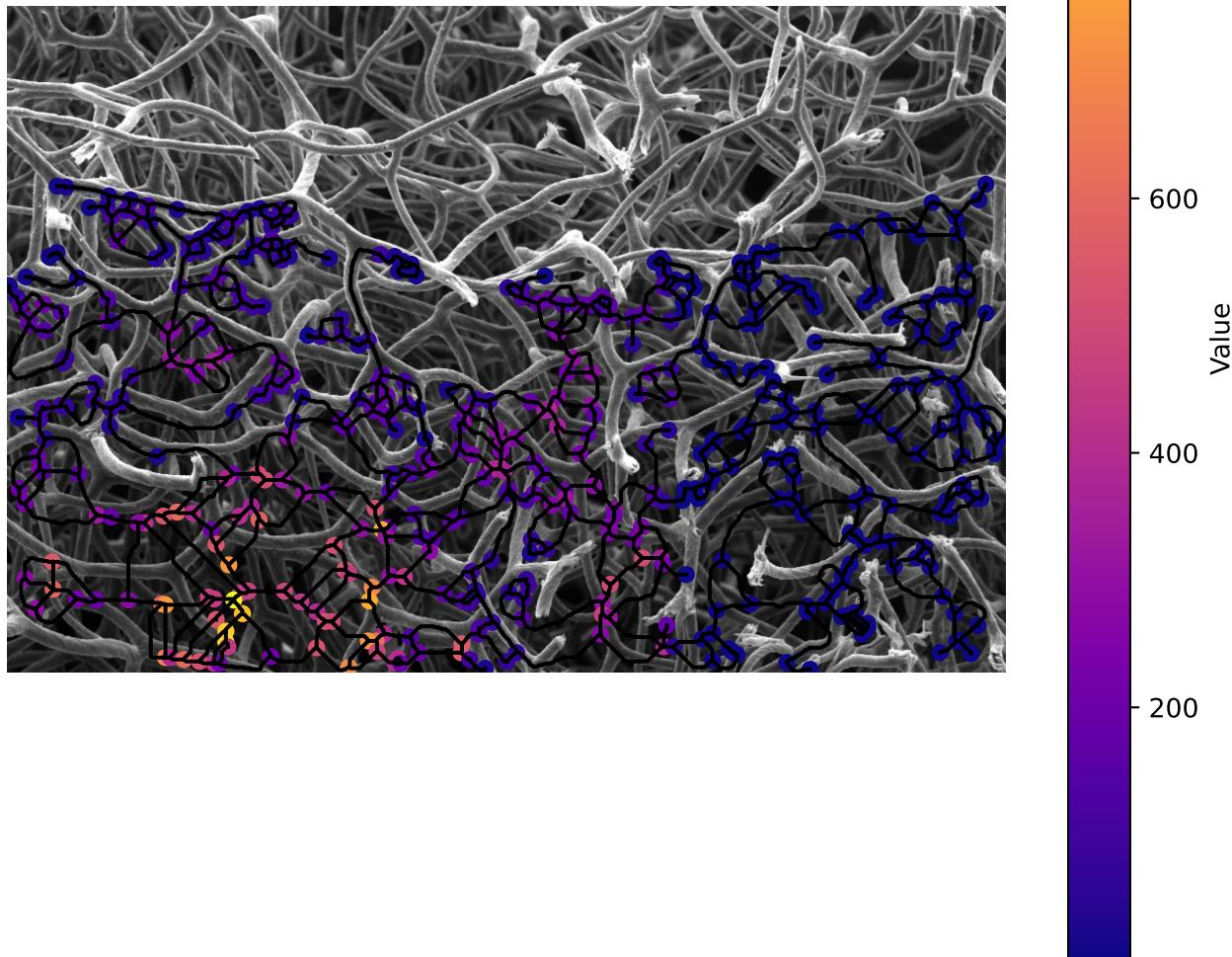




Degree Heatmap



Weighted Degree Heatmap



Run Info

4_002.tif
2025-06-05 15:47:41

Image Filter Configurations

OTSU Threshold || Gamma = 0.84
Gaussian Blur, 3.0 bit kernel

Dark Foreground || Low-pass filter, 10 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