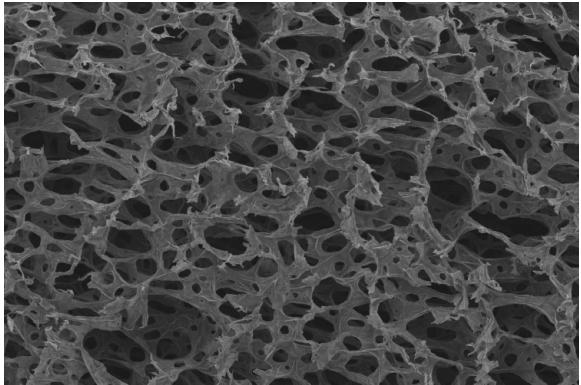
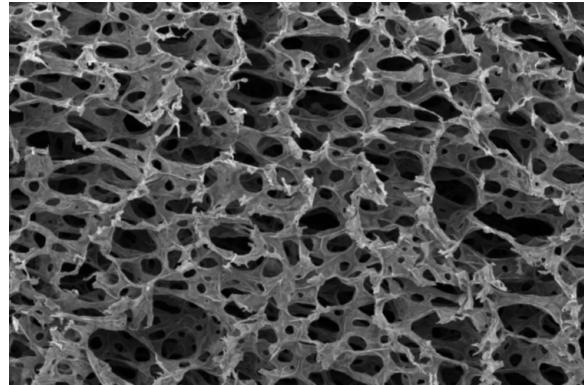


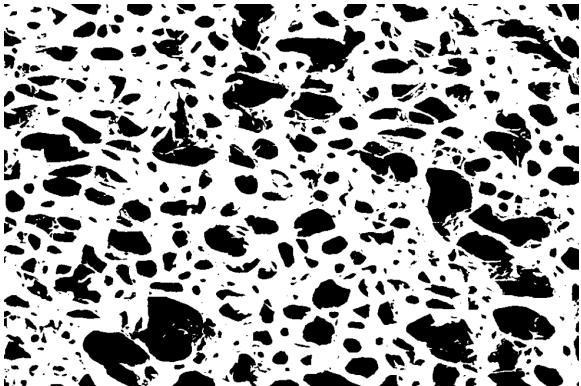
Original Image



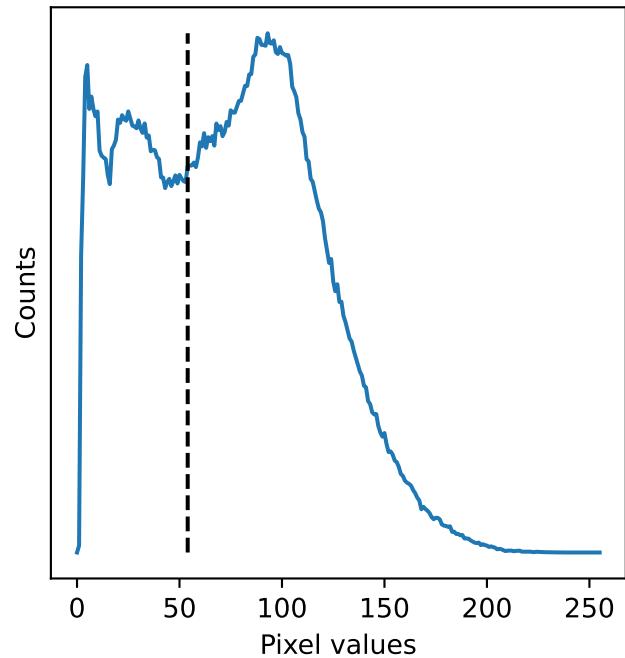
Processed Image



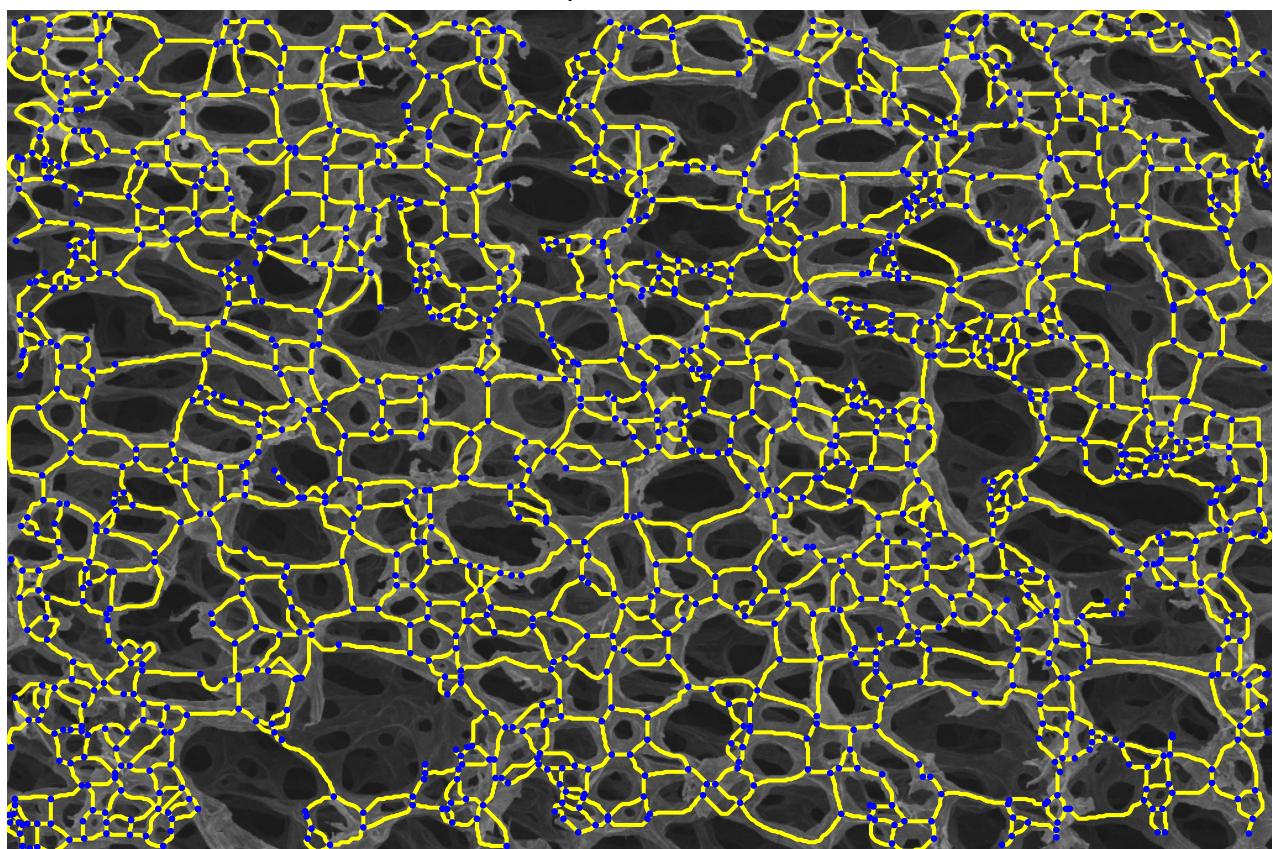
Binary Image



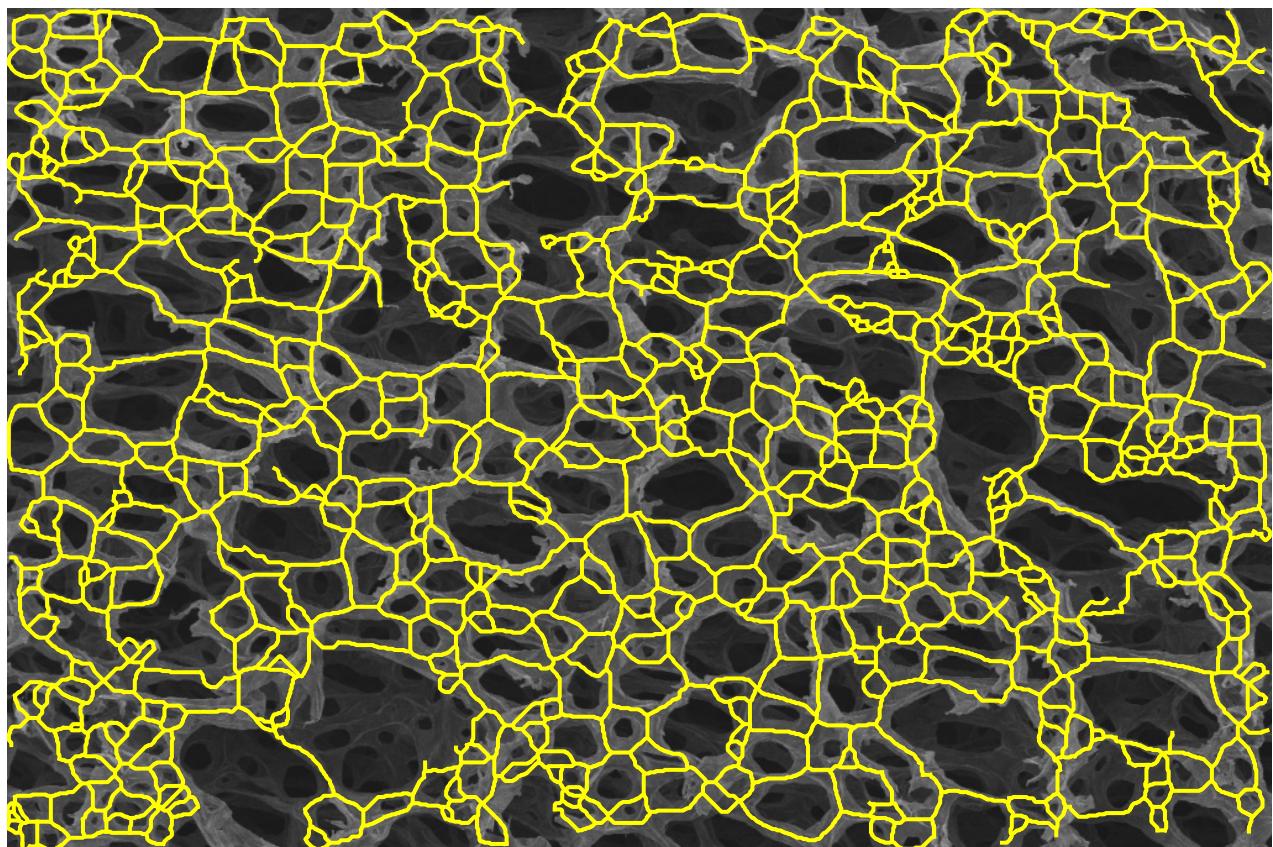
Histogram of Processed Image



Graph Node Plot



Graph Edge Plot

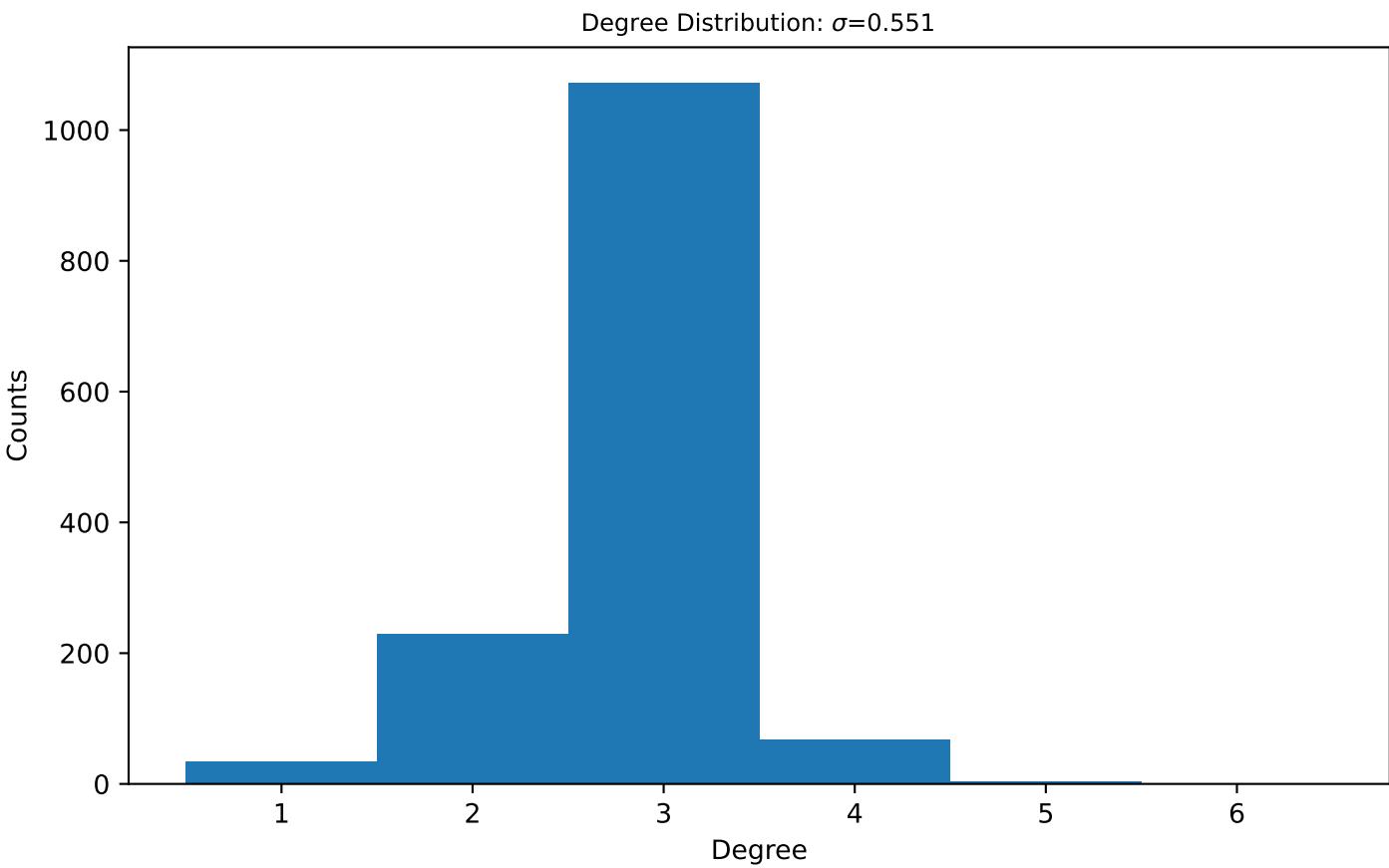


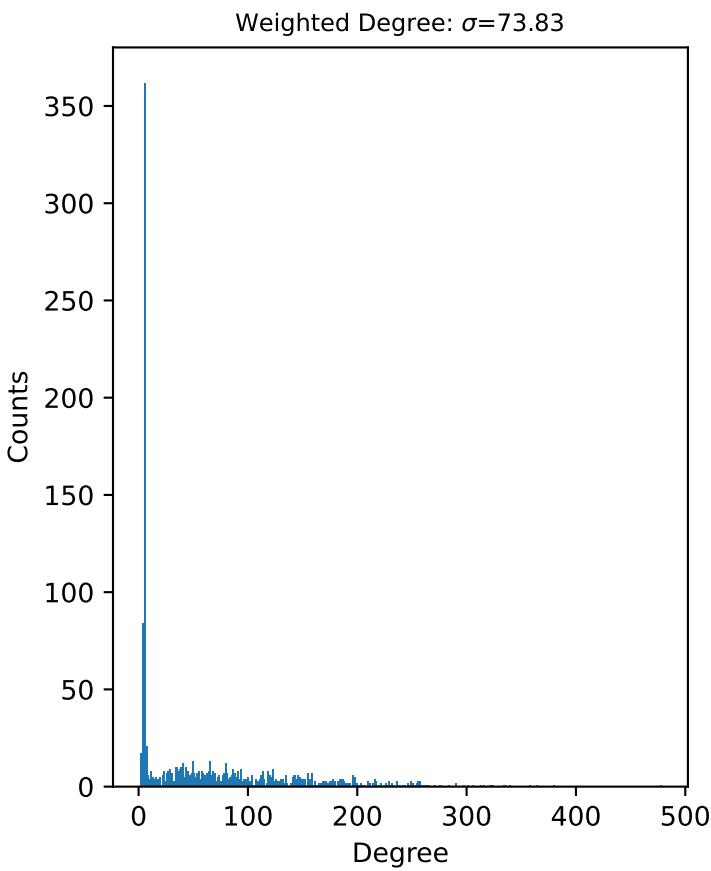
Unweighted GT parameters

Number of nodes	1410.0
Number of edges	2005.0
Average edge angle (degrees)	154.512
Median edge angle (degrees)	84.289
Average degree	2.84397
Network diameter	76.0
Graph density	0.00202

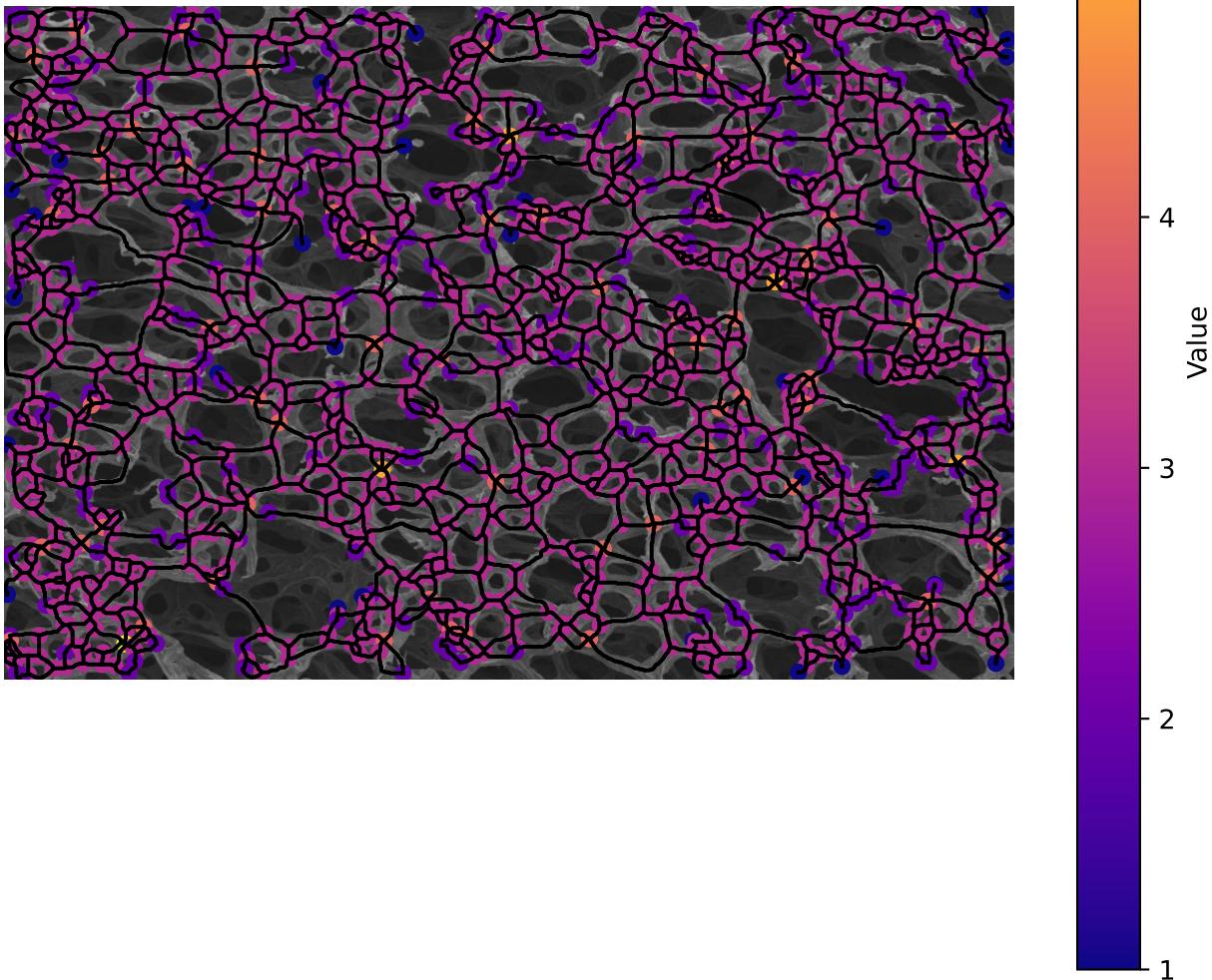
Weighted GT parameters

Diameter-weighted average degree	68.05121
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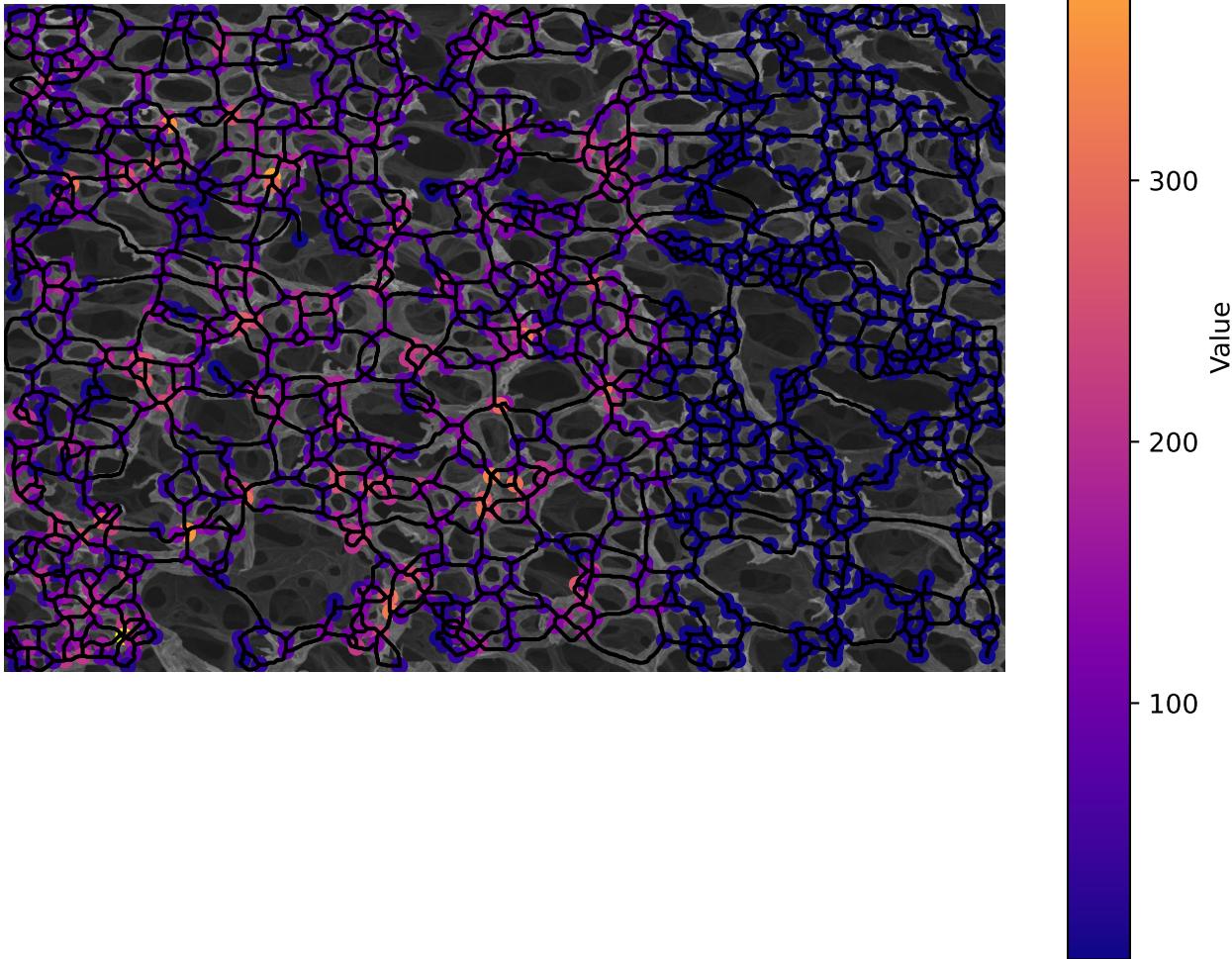




Degree Heatmap



Weighted Degree Heatmap



Run Info

a (2).jpg
2025-05-19 16:34:04

Image Filter Configurations

Global Threshold (54.0) || Gamma = 0.9500000000000001
Gaussian Blur, 3.0 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