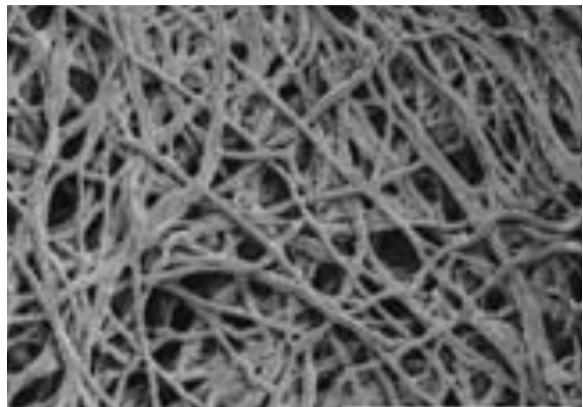
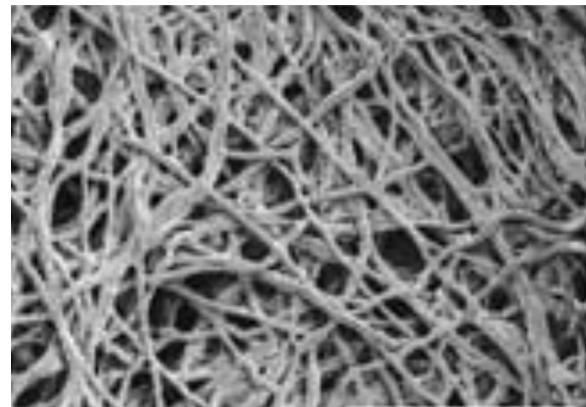


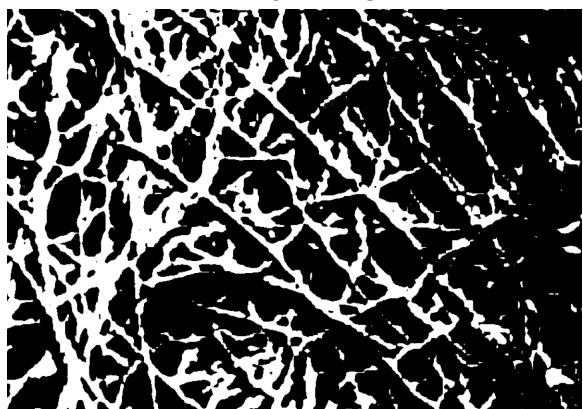
Original Image



Processed Image



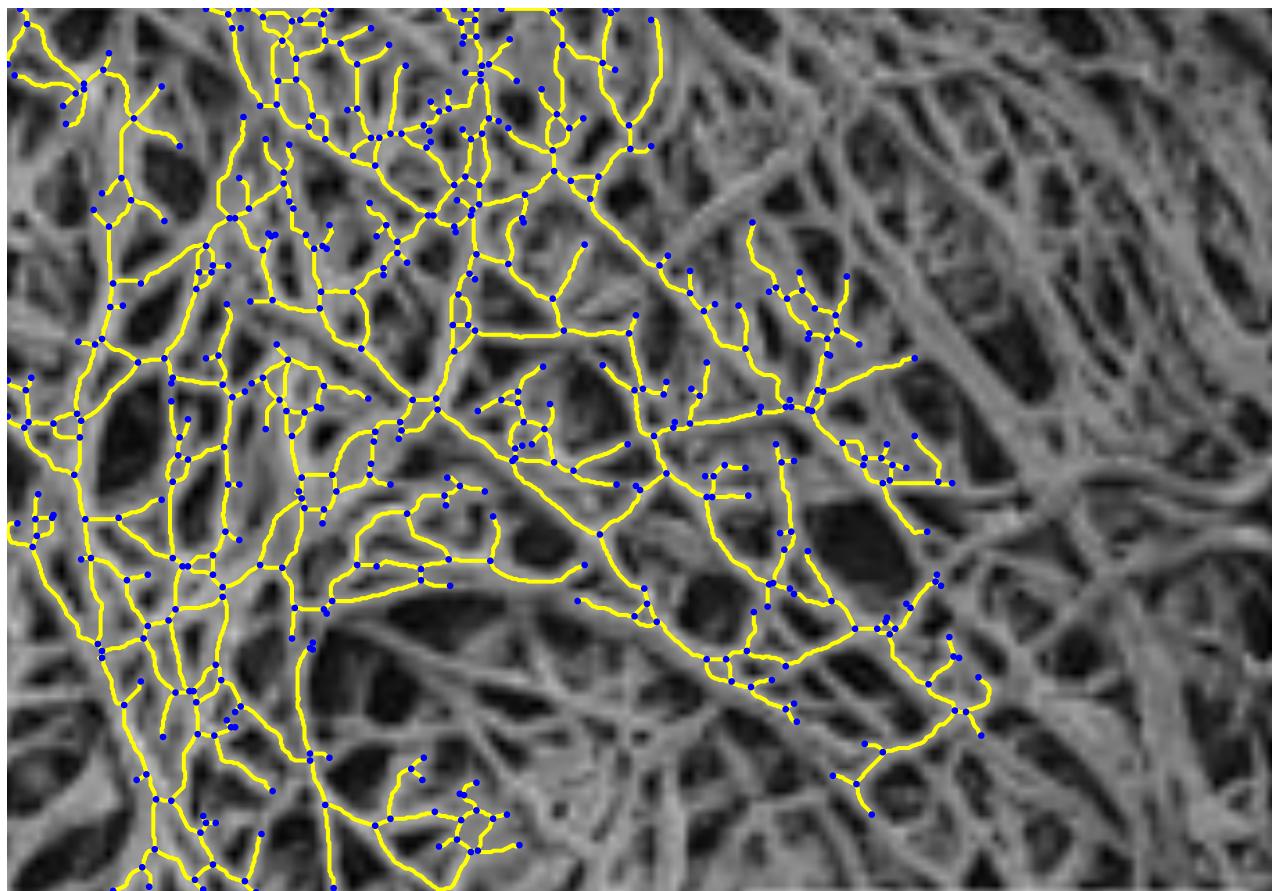
Binary Image



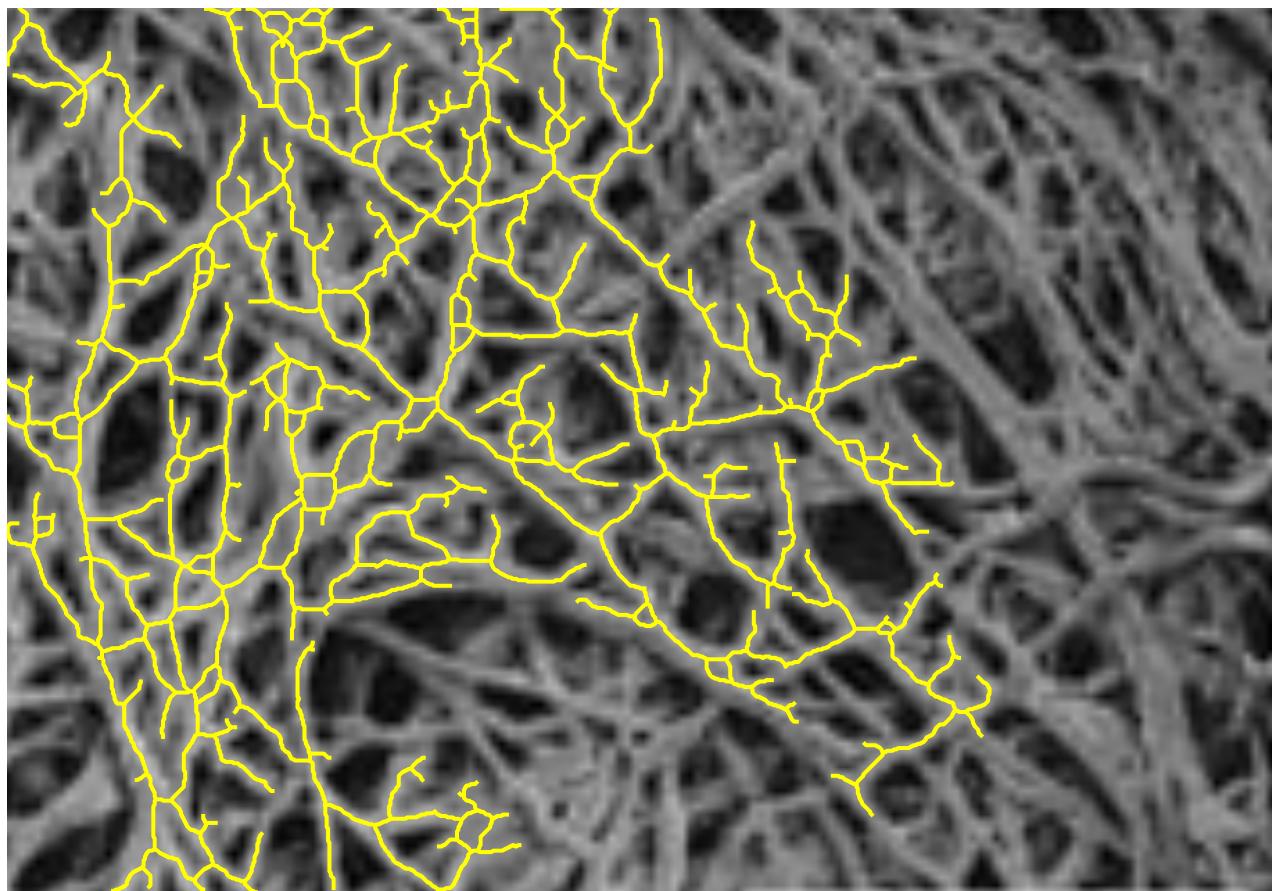
Histogram of Processed Image



Graph Node Plot

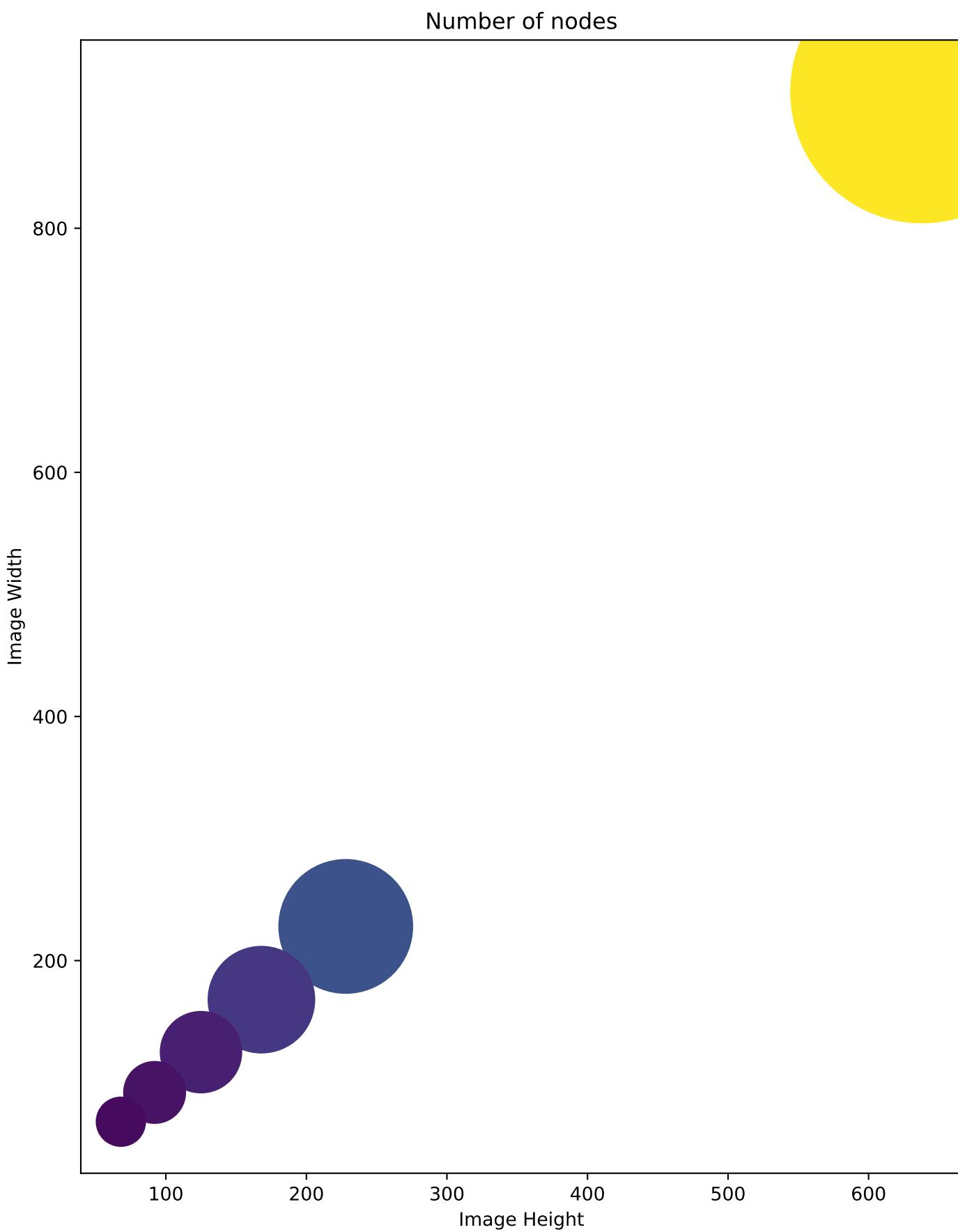


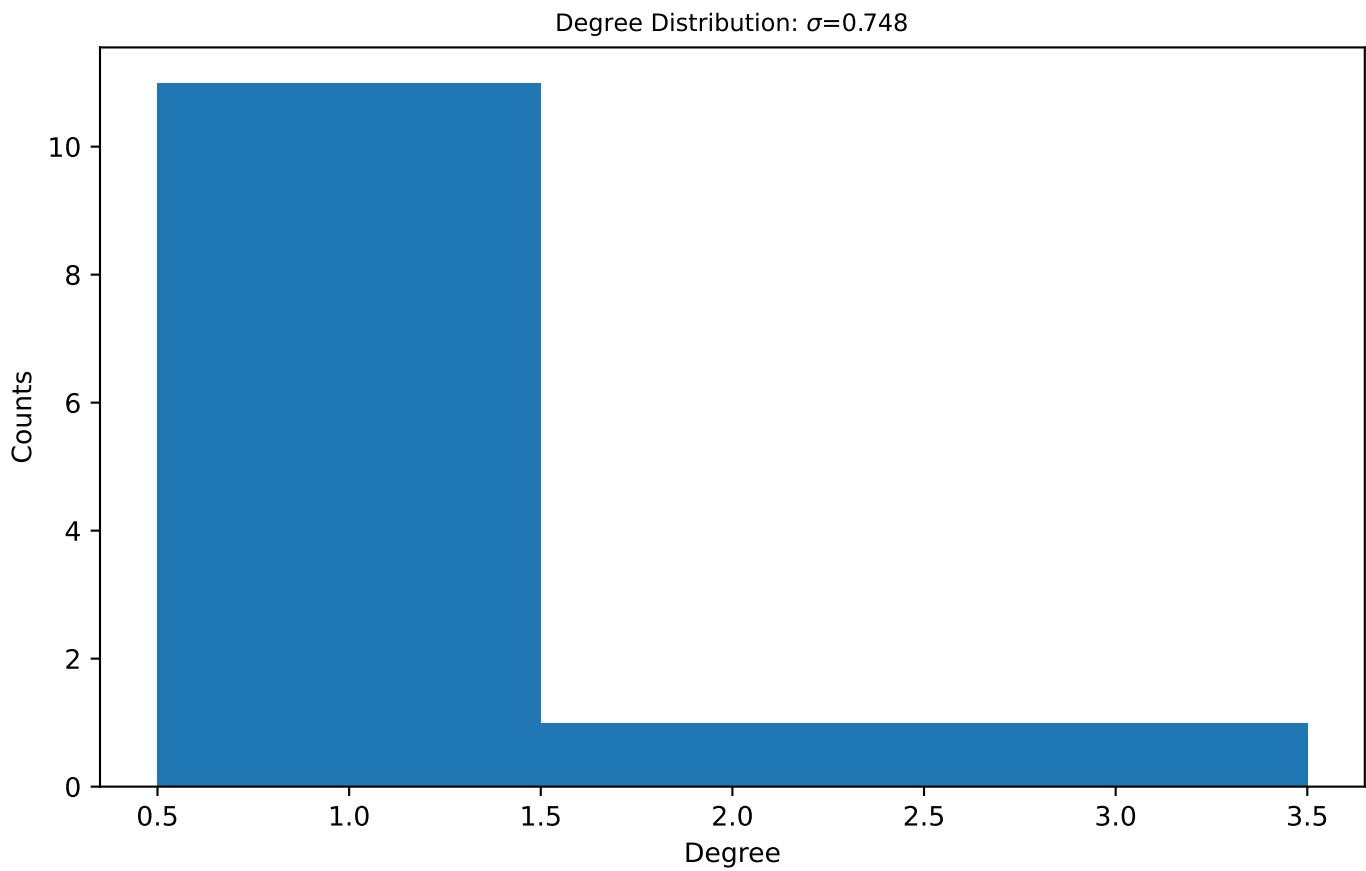
Graph Edge Plot



Unweighted GT parameters

Number of nodes	496.0
Number of edges	563.0
Average edge angle (degrees)	169.348
Median edge angle (degrees)	88.091
Average degree	2.27016
Network diameter	40.0
Graph density	0.00459





Run Info

InVitroBioFilm.png
2025-05-20 11:03:44

Image Filter Configurations
Global Threshold (128.0) || Gamma = 1.0

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

Image Scale
Size = 638 x 912 px || Scale Factor = 1.0

Graph Extraction Configurations