

Supplementary files

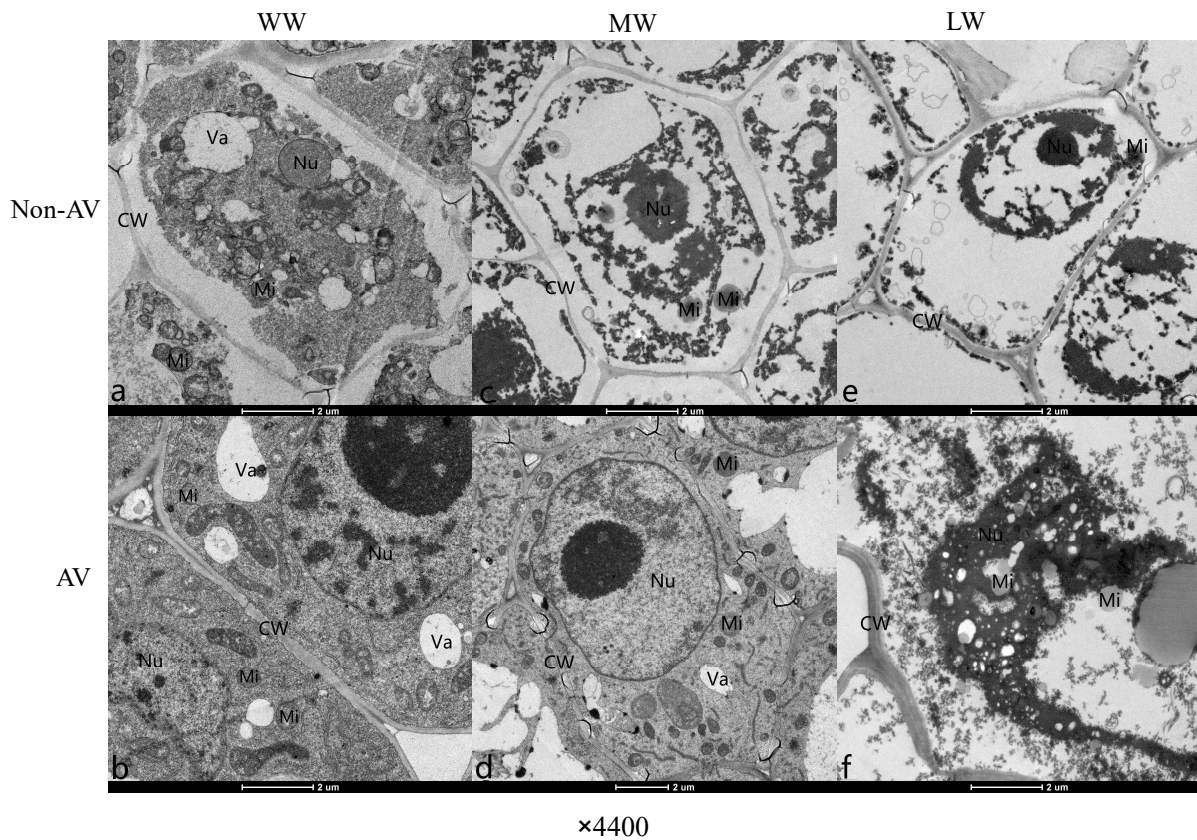


Figure S1. Transmission electron microscopy images of the ultrastructure of root cells of *Ormosia hosiei* seedlings inoculated with *Acrocalymma vagum*, a dark septate endophyte, and grown under drought stress conditions. Treatments: Non-AV, non-*A. vagum*; AV, *A. vagum*; WW, well watered; MW, moderate water; LW, low water; (a) root cell structure of Non-AV seedling under WW; (b) root cell structure of AV seedling under WW; (c) root cell structure of Non-AV seedling under MW; (d) root cell structure of AV seedling under MW; (e) root cell structure of Non-AV seedling under LW; (f) root cell structure of AV seedling under LW. Abbreviations: Ch, chloroplast; CW, cell wall; Mi, mitochondria; Va, vacuole; Nu, cell nucleus.

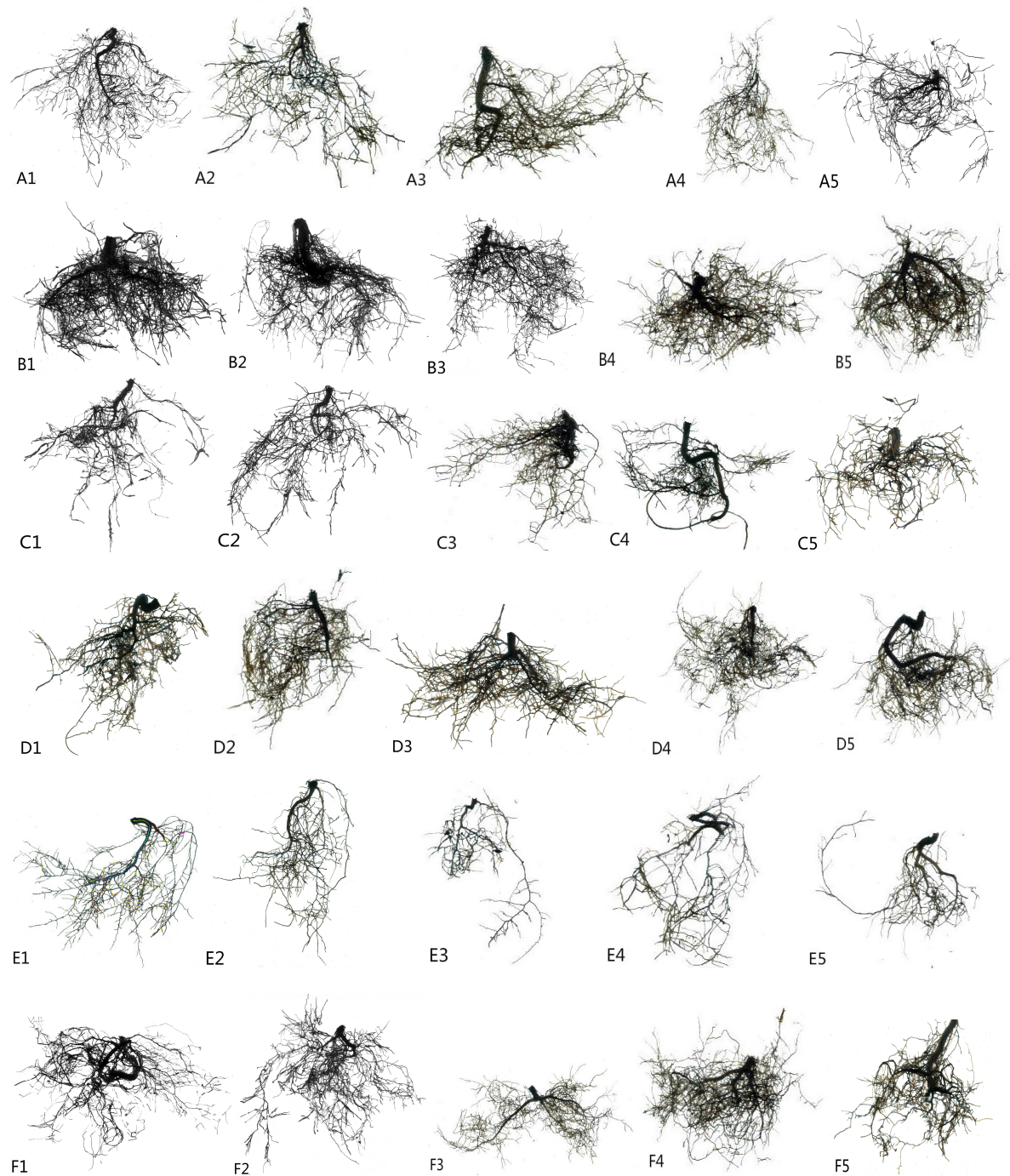


Figure S2. Root scan images of *Ormosia hosiei* seedlings inoculated with *Acrocalymma vagum*, a dark septate endophyte, and grown under drought stress conditions. Treatments: Non-AV, non-*A. vagum*; AV, *A. vagum*; well watered; MW, moderate water; WW, LW, low water; A1-A5: images of Non-AV seedling under WW; B1-B5: images of AV seedling under WW; C1-C5: images of Non-AV seedling under MW; D1-D5: images of AV seedling under MW; E1-E5: images of Non-AV seedling under LW; F1-F5: images of AV seedling under LW.