



Figure 1. CAVnet architecture. (A) is the input, consisting of an OCT angiogram of the inner retina. CAVnet has a U-net-like structure. The different colored rectangles represent operations with different parameters. The stride is represented by  $s$ . The dilation of the atrous convolutional layer is represented by  $r$ . The segmentation results output by CAVnet distinguishes between arteries and veins (B).