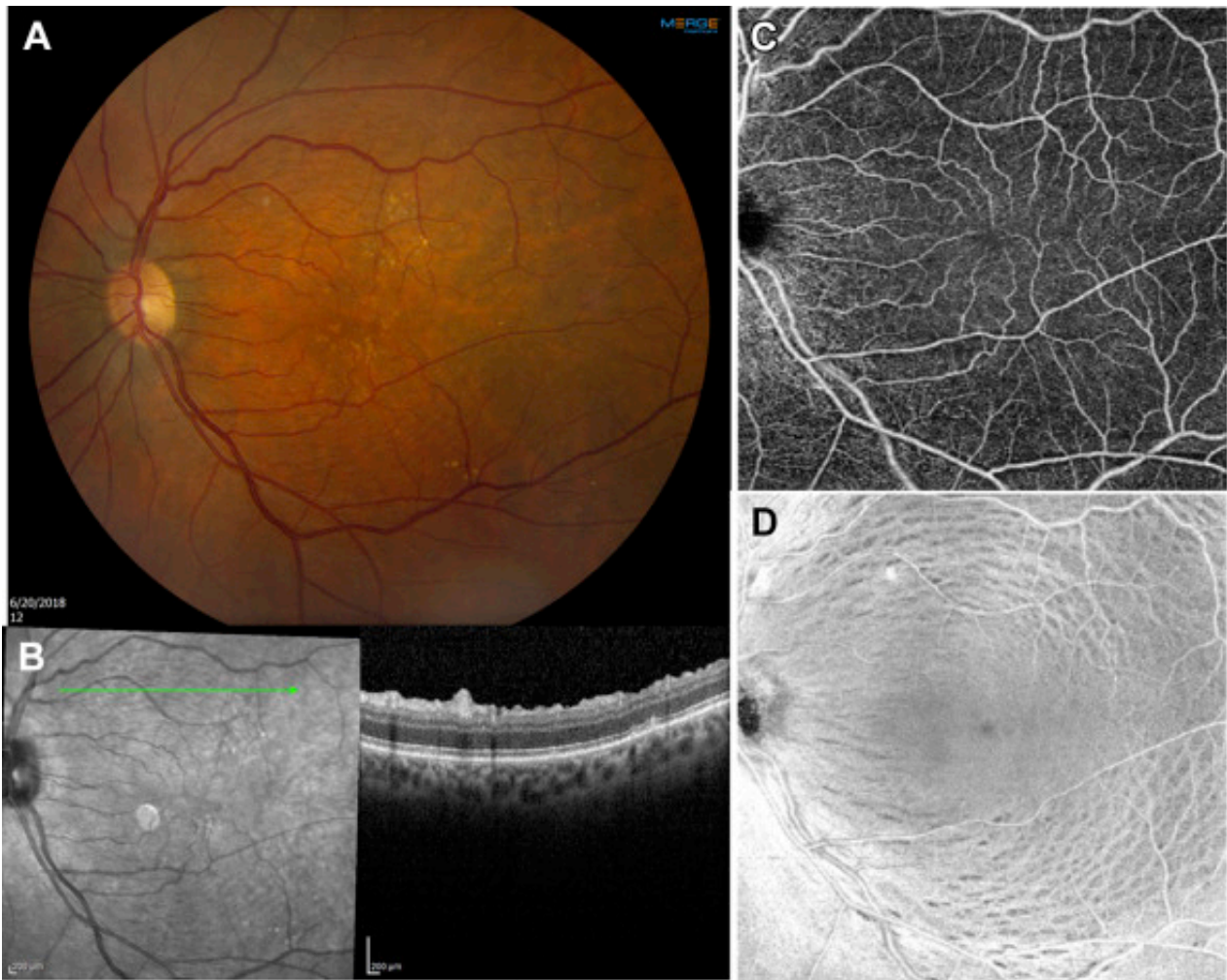


Dissociated Optic Nerve Fiber Layer Imaged with OCT Angiography



A 71-year-old man with dry age-related macular degeneration and a history of membrane peel in both eyes presented with an arcuate pattern of inner retinal fenestrations in the left eye (A), consistent with dissociated optic nerve fiber layer. Spectral domain OCT shows dimples in the nerve fiber layer corresponding to each striae on the infrared image (B). OCT angiography of the superficial capillary plexus shows normal vascular flow (C). The structural en face OCT angiography image clearly delineates widespread dissociated optic nerve fiber layer (D). Intraoperative inner retinal trauma during membrane peeling is a potential mechanism for the development of dissociated optic nerve fiber layer.

Article info

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