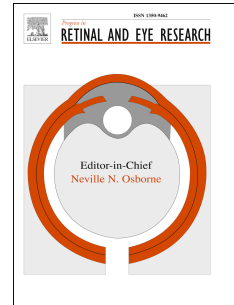


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Improving our understanding, and detection, of glaucomatous damage: An approach based upon optical coherence tomography (OCT)

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1
2 **Improving our understanding, and detection, of glaucomatous damage:**
3 **An approach based upon optical coherence tomography (OCT).**
4

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6
7 Abbreviations: cpRNFL, circumpapillary retinal nerve fiber layer; GHT, glaucoma hemifield test; IOP,
8 intraocular pressure; IPL, inner plexiform layer; MD, mean deviation; IVZ, inferior vulnerability zone; MVZ,
9 macular vulnerability zone; NSTIN, nasal, superior, temporal, inferior, nasal; OCT, optical coherence
10 tomography; PSD, pattern standard deviation; RGC, retinal ganglion cell; RGC+, retinal ganglion cell plus
11 inner plexiform layer; RNFL, retinal nerve fiber layer; SVZ, superior vulnerability zone; TSNIT, temporal,
12 superior, nasal, inferior, temporal; VF, visual field.

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16
17 Key words: glaucoma; optical coherence tomography; OCT; retinal nerve fiber layer; retinal ganglion cell;
18 macula; visual field

19
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21

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