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Compensative Review Approach on Glaucoma Detection Techniques

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ABSTRACT: There are several papers are available on different types for glaucoma detection. Here we are trying to understand possible some techniques and try to represent compensative approach on different detection techniques such as Funduscopic Images, Angio- Optical Coherence Tomography (OCT) Images, Retinal Fundus Images, Colour Fundus Images (CFI). Paper based on compensative review of different glaucoma detection techniques is presented in this paper. The paper also discusses various structural features that are related to CFI and OCT images respectively for automated glaucoma detection.

KEYWORDS:Glaucoma; Funduscopic Image; Optical Coherence Tomography; veins segmentation, Feature extraction; Cup-to-disk ratio(CDR); Image Processing.

LINTRODUCTION