Accepted Manuscript

Classified optic disc localization algorithm based on verification model

Beiji Zou, Changlong Chen, Chengzhang Zhu, Xuanchu Duan, Zailiang Chen

PII:S0097-8493(17)30124-3DOI:10.1016/j.cag.2017.07.031Reference:CAG 2839

To appear in: Computers & Graphics

Received date:15 June 2017Revised date:20 July 2017Accepted date:21 July 2017

Please cite this article as: Beiji Zou, Changlong Chen, Chengzhang Zhu, Xuanchu Duan, Zailiang Chen, Classified optic disc localization algorithm based on verification model, *Computers & Graphics* (2017), doi: 10.1016/j.cag.2017.07.031

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Highlights

- We propose a framework to integrate two OD localization methods.
- A verification model is presented according to the OD features.
- The model is mainly to check whether the candidate region contains the real OD.
- The classification algorithm is realized by verifying the OD candidate region.
- Proposed method can easily combine with other highlyaccurate algorithms.

Download English Version:

https://daneshyari.com/en/article/6876878

Download Persian Version:

https://daneshyari.com/article/6876878

Daneshyari.com