Reviewer's report

Title: Common sequence variants in the LOXL1 gene in pigment dispersion syndrome and pigmentary glaucoma

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Reviewer: Michele Lester

Reviewer's report:

This is an interesting paper on the genetic of glaucoma. We know that glaucoma a multi-factor and probably multigenic disease but we don't know which gene is involved. I cannot revise the genetic part of the paper (methods) because I am a clinician, but the results obtained are very interesting. I guess if it is possible to correlate the severity of the disease (visual field defect) of the included patients to the genetic results.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests: none