

Review of: "Retinal Vasculitis Following COVID-19 Infection: A Systematic Review"

Francesca Moretto

Potential competing interests: No potential competing interests to declare.

I appreciated the author's effort to conduct this review on retinal vasculitis following COVID-19 infection. This could be extremely interesting. Nevertheless, there are some concerns about the methodology. Here are my suggestions.

Title: I suggest changing from "systematic review" to "review" only, as a quantitative analysis of the results is not performed.

Introduction: I suggest expanding this section with some strong literature background about retinal vasculitis. Regarding the purpose, I suggest eliminating the comparison with patients having vascular occlusion: this could be mentioned in the discussion section, as the author already did, but the purpose is the description of retinal vasculitis. Furthermore, the author stated they will analyze specific systemic and ocular features, but systemic features are no longer described in the text.

Methods: My suggestion is to expand the research to other databases, not limited to PubMed. Moreover, a risk of bias analysis should be mentioned.

Results: Mean results should be accompanied by the standard deviation.

Discussion: I suggest focusing firstly on the review results. Some of the literature could be used as background. Moreover, I think the limitation section should be added at the end.

Abstract: I suggest expanding the abstract in the introduction and methodology sections.