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E d i t o r**R e v i e w e r s**

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1. Round 1*1.1 Reviewer 1*

Date: 23 September 2023

I read with a great interest the narrative review titled : Evolving Visions: A Comprehensive Review of Contemporary and Emerging Technologies in Anterior Segment Imaging

The topic is excellent.

Only minor remarks were noted.

1. Please consider the Word version attached to my review. I have reported my remarks inside the paper using the Revision option of Word.
2. Several sentences are lacking references: please avoid such situations and add references at the places indicated inside the paper
3. The section references needs more attention: for example see your reference 34. It appears that this reference includes 2 references?
4. For all references, please write the abbreviated journal name (see references in yellow color)

1.2 Reviewer 2

Date: 25 September 2023

I appreciate the thoroughness and clarity of the manuscript. The content is well-organized, and the explanations of various imaging modalities are detailed and informative. The authors have done a commendable job in providing a comprehensive review of anterior segment imaging technologies

Overall, the manuscript is well-constructed, and the feedback provided to the authors can focus on these minor improvements to enhance the clarity and consistency of the document.

The title is comprehensive and effectively communicates the scope of your paper. It suggests a forward-looking perspective on the evolution of imaging technologies.

The abstract provides a well-structured overview of the advancements in imaging modalities for the anterior segment of the eye.

I suggest narrowing down the keyword list to 3-5 terms, excluding duplicates from the title.

The introduction provides a good overview of the advancements in anterior segment imaging, but there are a few areas that could be refined for clarity and conciseness. Here are some suggestions:

Add a sentence to explain why the authors chose to conduct a narrative review

Discussion:

Overall, the discussion is informative and covers a wide range of anterior segment imaging modalities and emerging technologies. Breaking down some sections into smaller paragraphs can enhance readability, and ensuring consistency in terminology will improve the overall flow.

1.3 Reviewer 3

Date: 25 September 2023

The paper is a comprehensive review of contemporary and emerging technologies in anterior segment imaging. The authors aim to explore the potential and practical uses of imaging modalities such as rotating Scheimpflug imaging and anterior segment optical coherence tomography in diagnosing and treating conditions of the anterior segment. The strengths of the paper include its comprehensive review of the current and emerging technologies in anterior segment imaging, its detailed analysis of the potential and practical uses of these technologies, and its discussion of the implications of these advancements for clinical practice and research.

I suggest some minor revisions:

- Give more examples of anterior segment diseases (keratitis, iridocorneal angle measure in glaucoma, ciliary body melanoma, ...) to emphasize the specific role of each anterior segment imaging modality.
- If it's possible, it would be great to add some real examples of anterior segment imaging.
- Can you change this sentence "... has always been critical for vision" in the abstract.

Overall, this article is easy to read, with a good level of English, and is a good review of the different modalities of the ocular anterior segment imaging.

2. Revised

Editor's decision after revisions: Accepted.

Editor in Chief's decision: Accepted.