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| Book Name: | [**Medical Science: Recent Advances and Applications**](https://bookstore.bookpi.org/product/medical-science-recent-advances-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5206** |
| Title of the Manuscript:  | **Impact of High-Index Ophthalmic Lenses on Chromatic Aberration and Visual Performance in High Myopia: A Comparative Analysis** |
| Type of the Article | **BOOK CHAPTER** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**Journal of Ocular Sciences and Ophthalmology, 2024, 5(2): 180047.**

**Available:** [**https://academicstrive.com/JOSO/JOSO180047.pdf**](https://academicstrive.com/JOSO/JOSO180047.pdf)

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| PART 1: Comments |
|  | Reviewer’s comment**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | This manuscript holds significant value for the scientific community as it addresses an important gap in the field of Dispensing Optics while prescribing Ophthalmic Lenses and its relation to Chromatic Aberration and Visual Performance in High Myopia. The study provides new insights that could enhance current understanding and contribute to further research in this area. By presenting well-supported findings and practical implications, it offers both theoretical and clinical relevance. Researchers, clinicians, and academicians will find this work beneficial for guiding future investigations and improving applications in real-world scenarios. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | The title of the article is relevant and reflects the core theme of the manuscript well. It effectively conveys the subject matter to the reader. |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | The abstract provides a clear overview of the study, outlining the key objectives, methodology, and findings. |  |
| **Is the manuscript scientifically, correct? Please write here.**  | The manuscript appears to be scientifically sound, with a well-structured approach to the research question. The methodology is appropriate, and the findings are logically presented. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | The manuscript includes a substantial number of references, and most appear relevant to the study. However, it would be beneficial to ensure that a significant portion of the references are recent, particularly from the last five years, to reflect the latest advancements in the field. |  |
| Is the language/English quality of the article suitable for scholarly communications? | The manuscript is well-written and generally suitable for scholarly communication. |  |
| Optional/General comments |  |  |

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| **PART 2:**  |
|  | Reviewer’s comment | Author’s comment *(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?**  |  |  |

**Reviewer details:**

**Ankit S. Varshney, Veer Narmad South Gujarat University, India**