



SDI Review Form 1.6

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| Journal Name: | Ophthalmology Research: An International Journal |
| Manuscript Number: | Ms_OR_42660 |
| Title of the Manuscript: | The Effect of Cataract Surgery on the Intraocular Pressure in Eyes with and without Pseudoexfoliation Syndrome |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
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| Compulsory REVISION comments | 1- The authors declared that they excluded the patients who have corneal abnormalities that may interfere with reliable applanation tonometry. As known, after PECCE the patients have a high corneal astigmatism. 2- 22 eyes underwent PECCE, 10 eyes underwent phacoemulsification. Surgeries were performed by the four different surgeons. I think this methodology is not appropriate, because there is no homogeneous situation. 3- Sample size of this study is not enough. | |
| Minor REVISION comments | 1- In the Abstract: Please indicate the standard deviation values of the mean IOL levels. 2- In Line 24: Please indicate that IOP is the abbreviation of intraocular pressure. | |
| Optional/General comments | The authors evaluated the effect of cataract surgery on IOP levels in eyes with and without PXL. I have some major and minor concerns. I recommend to the authors that they should exclude the patients underwent PECCE, and increase the sample size, and use the data of operations who performed by a single surgeon. | |

Reviewer Details:

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