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| Book Name: | [Achievements and Challenges of Medicine and Medical Science](https://www.bookpi.org/bookstore/product/achievements-and-challenges-of-medicine-and-medical-science-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4195** |
| Title of the Manuscript:  | **HOW THE MACULA OF THE SACCULE AND UTRICLE (OTOLITH ORGANS) MODULATE THE CALORIC RESPONSE OF THE HUMAN BALANCE SYSTEM AND CONTRIBUTE TO FALL PREVENTION.** |
| Type of the Article | **BOOK CHAPTER** |

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| PART 1: Comments |
|  | Reviewer’s comment | 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.** | **BALANCE IS AN INTEGRAL PART OF HUMAN LIFE & IS CONTROLLED BY THE INNER EAR. THE IMPORTANCE OF THE OTOLITHIC ORGANS IN THE INNER EAR NEEDS TO BE UNDERSTOOD THOROUGHLY.****IN REGULAR CLINICAL PRACTICE OF AUDIOVESTIBULAR MEDICINE WE DAILY COME ACROSS MANY PATIENTS WITH BALANCE / VERTIGO ISSUES WHICH NEEDS TO BE ADDRESSED CORRECTLY & ADEQUATELY.****THUS THIS TOPIC OF BALANCE IS OF UTMOST IMPORTANCE TO ALL THE STUDENTS & PRACTITIONERS OF THIS BRANCH OF MEDICINE.** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **OK…..BUT MAYBE MADE SHORTER :****HOW INNER EAR OTOLITH ORGANS REGULATE THE CALORIC RESPONSE OF POSTURE** |  |
| 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. | **APPEARS VERY SHORT. A LITTLE ELABORATION IS REQUIRED.** |  |
| **Is the manuscript scientifically, correct? Please write here.**  | **SCIENTIFICALLY CORRECT. A VERY WELL RESEARCHED / WRITTEN ARTICLE.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | **SUFFICIENT & RECENT.****ONE MORE REFERENCE MAYBE ADDED : IAN S. CURTHOYS ….. : CLINICAL NEUROPHYSIOLOGY ( VOL. : 126)……..2015.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | YES |  |
| Optional/General comments | 1. THE ARTICLE APPEARS TO BE SLIGHTLY LENGHTHY……MAYBE REDUCED TO HOLD THE INTEREST OF THE READER.
2. THERE IS REPEATED MENTION OF “ SMITH & COATS”……MAYBE AVOIDED.
3. TABLES & DIAGRAGMS SHOULD BE PLACED BEFORE THE BIBLIOGRAPHY.
4. Tables 1 (a) & 1 (b) may be deleted…….pertaining to Smith & Coats.
5. The 2nd paragraph on page 12 maybe deleted…….seems unnecessary.
6. Detailed Jongkees formula maybe mentioned for CANAL PARESIS / UNILATERAL WEAKNESS & FOR DIRECTIONAL PREPONDERANCE.
7. TYPES & DEFINITION OF VEMPS ALONG WITH THAT OF CDP WILL MAKE THE ARTICLE MORE INFORMATIVE.
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| **PART 2:**  |
|  | **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)* |
| **Are there ethical issues in this manuscript?**  | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** |
| Name: | **Debashis Acharya** |
| Department, University & Country | **Primary health care corporation( P.H.C.C.), India** |