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| Book Name: | [Disease and Health: Research Developments](https://www.bookpi.org/bookstore/product/disease-and-health-research-developments-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5019** |
| Title of the Manuscript: | **The Role of Circadian Rhythm Disruptions in Maternal and Fetal Health: A Consideration of Their Potential Effects** |
| Type of the Article | **BOOK CHAPTER** |

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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.** | **The study highlights how circadian rhythm disruptions are linked to adverse pregnancy outcomes such as miscarriage, preterm birth, and low birth weight, making it a significant concern for maternal-fetal medicine.**  **The findings can inform healthcare professionals, policymakers, and expecting mothers on the importance of stable circadian rhythms, emphasizing lifestyle modifications to improve pregnancy outcomes.**  **This manuscript contributes significantly to maternal-fetal medicine, chronobiology, and public health, making it valuable for both research and clinical practice.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** |  |
| 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. | **Abstract is ok but need to decrease the number of keywords.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **Yes** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | The paper is very well written and shows important results. |  |

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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?** | *(If yes, Kindly please write down the ethical issues here in detail)* |  |

**Reviewer details:**

**Sachin Balkrishna Somwanshi, PRES’s, College of Pharmacy (For Women), India**