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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\_5878** |
| Title of the Manuscript: | **Nature Vs Nurture: Cocaine Exposed Spermatogonia Impact Behavior and Executive Functions of Naive Offspring** |
| 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.**

**Addiction Research, 9(1): 1-7, 2025.**

**Available:** [**https://www.scivisionpub.com/abstract-display.php?id=3895**](https://www.scivisionpub.com/abstract-display.php?id=3895)

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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 manuscript have key results for substance abuse literature and epigenetics. There are a lots of words specific names genes or factors so some sentences are hard to understand but is is natural in this topic. Results can be comment thinking of human effects too. |  |
| **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. | No suggestion it is convenient. |  |
| **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 | There are points where the sentence flow is difficult while reading, but there are very specific terms and I think the author expressed them in the best way possible, which can be difficult for readers who do not know their meanings. I was able to understand the sentences because I knew the meanings of some terms such as bona fide and in utero. However, if the author deems it appropriate, a one-sentence footnote can be added for these. |  |

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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:**

**Nur Basakhan Uzun, Turkey**