|  |
| --- |
|  |
| 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\_5843** |
| Title of the Manuscript:  | **Stem Cells Implications in Neurocancerology** |
| 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.**

**Integrative Molecular Medicine, 5(1): 1-7, 2018.**

**Doi: 10.15761/IMM.1000319**

|  |
| --- |
| 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.** | **It offers an insight into the shared link between stem cell biology, glia biology and tumorigenesis. This chapter would provide easy access for early career researchers to connect these parts and provides foundational knowledge for studies in to the developments of novel therapeautic interventions for cancer and tumor.** |  |
| **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. | **Yes** |  |
| **Is the manuscript scientifically, correct? Please write here.**  | **The introduction focused too much on historical facts to the point that it failed to establish the objectives of this chapter and why it is important to have the topic covered.****The last paragraph seem to suggest the Neural stem cell are totipotent, which is not true. NSC.** **The figures 1, 2 and 5 need to be presented in better resolution and the image parts should be labelled. Additionally, were these images taken by the authors? Otherwise, the sources of the images should be cited in the figure legend.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | **References are not sufficient. Sources are needed for some of the claims made. For example, “IGF-I is considered to be the most important growth factor” The sources of this information needs to be cited.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | I believe the language can be tightened better. The flow and structure of the writing needs improvement. There are also many redundancies in sentence structure and abbreviations. I think this manuscript would be beeter improved with the help of a copy editor. |  |
| Optional/General comments |  |  |

|  |
| --- |
| **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:**

**Temitope Awe, Nigeria**