|  |  |
| --- | --- |
|  | |
| 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\_5130** |
| Title of the Manuscript: | **Psychogenic Nonepileptic Seizures—High Mortality Rate Is a ‘Wake-Up Call’** |
| 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.**

**Journal of Personalized Medicine, 2023, 13(6), 892.**

<https://doi.org/10.3390/jpm13060892>

|  |  |  |
| --- | --- | --- |
| 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.** | **Differentiation of conversion disorders, in particular psychogenic non-epileptic seizures and epileptic seizures is an extremely important issue both from the point of view of clinical practice and scientific approach. In the classical view, the therapy of these conditions is fundamentally different. Clarification of the mechanisms that implement these conditions is a fundamental issue affecting the outcome of these diseases.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes it is** |  |
| 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. | **The abstract is fullfil** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **In my humble opinion, I suggest, that the topic is not fully covered. First, the review describes the methods of scalp EEG and stereotactic EEG, which are definitely leading, but not final. The combination of clinical data, neuroimaging (MRI, PET), genetic research data with careful analysis as part of a multidisciplinary team of specialists allows for a comprehensive assessment of the patient's condition and a final diagnosis. Second, it should be mentioned that there is a hierarchy of decision-making, in which invasive diagnostic methods are prescribed only after all possible non-invasive methods have been performed. Thus, in the absence of a clinical picture (including the semiology of seizures) non-specific for epilepsy, any changes in scalp EEG, MRI, and the absence of genetic changes, performing invasive stereotactic EEG is inappropriate. Moreover, in 30% of cases we are talking about a drug-resistant form of the disease, when more than 2 treatment regimens have been tried. Thus, the review misses an important aspect of the issue, without which the discussion of this problem remains extremely important, but requires significant additions.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **11 links (18%) are five years old, 30 links (49%) are ten years old, which is acceptable.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | The English quality is suitable |  |
| Optional/General comments | Perhaps, in other chapters of the book all my comments have already been taken into account, however, in the form in which the work was presented to me for review, significant addition of material is required. |  |

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

**Podlepich Vitaliy, Russia**