

## Review Form 1.7

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|--------------------------|---|
| Journal Name:            | <b>Journal of Advances in Medical and Pharmaceutical Sciences</b>                                 |
| Manuscript Number:       | <b>Ms_JAMPS_116080</b>  |
| Title of the Manuscript: | <b>Biological and Multifactorial Nutritional Factors Contributing to Chronic Fatigue Syndrome</b> |
| Type of the Article      |   |

### PART 1: Review Comments

|  | 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) |
|--|---|---|
| <p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b><br/>(Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b><br/>(If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p> | <p>1. <u>Chronic fatigue syndrome</u> (CFS) is known as a multi-systemic and complex illness, which induces fatigue and long-term disability in educational, occupational, social, or personal activities. The diagnosis of this disease is difficult, due to lacking a proper and suited diagnostic laboratory test, besides to its multifaceted <u>symptoms</u>. In this review, focus on the nutritional intervention in CFS, discussing the many immunological, environmental, and nutritional aspects currently investigated about this disease. Adequate intake of vitamins and minerals, along with a well-balanced diet and lifestyle, is crucial for maintaining optimal energy levels and supporting cognitive health.</p> <p>2. Yes the Title of the article <i>is suitable</i></p> <p>3. <i>Yes the abstract of the article is comprehensive</i></p> <p>4. subsections and structure of the manuscript are appropriate</p> <p>5. Yes, the manuscript is scientifically correct</p> <p>6. C. Tomas, J. Newton Metabolic abnormalities in chronic fatigue syndrome/myalgic encephalomyelitis: a mini-review<br/>Biochem. Soc. Trans., 46 (2018), pp. 547-553, <a href="https://doi.org/10.1042/BST20170503">10.1042/BST20170503</a></p> |   |
| <p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>   | yes   |   |
| <p><b>Optional/General</b> comments</p>  |   |   |

### 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) |
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| <p><b>Are there ethical issues in this manuscript?</b></p> | <p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p> |   |

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**Reviewer Details:**

|                                  |                                    |
|----------------------------------|------------------------------------|
| Name:                            | <b>Prathiba</b>                    |
| Department, University & Country | <b>Bangalore University, India</b> |