

Review Form 1.7

Journal Name:	Asian Journal of Case Reports in Medicine and Health
Manuscript Number:	Ms_AJCRMH_118913
Title of the Manuscript:	Rare case of acute myocarditis complicating macrophagic activation syndrome: A complex clinical conundrum
Type of the Article	Case report

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalajcrmh.com/index.php/AJCRMH/editorial-policy>)

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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>Compulsory REVISION comments</p> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>This manuscript describing research findings which allow others to learn from and expound on the information so that society ultimately benefits.</p> <p>The title is appropriate to the article.</p> <p>The abstract is precise and straight forward.</p> <p>The subsections names are appropriate.</p> <p>Yes. The article is scientifically correct.</p> <p>25 references are given which is sufficient and recent ones included too.</p> <ul style="list-style-type: none"> In the abstract the sentence needs to be changed (Page 1) "The clinical presentation may include symptoms such as chest pain, shortness of breath, fever, and signs of systemic inflammation, making it challenging to differentiate between MAS-related cytokine storm and myocardial inflammation, this situation demands heightened awareness and a comprehensive approach to diagnosis and management." In Page 2 the sentence needs to be changed "Laboratory tests may reveal elevated inflammatory markers, cytopenias, and evidence of myocardial injury. Advanced imaging modalities, including cardiac MRI and PET scans, can provide valuable insights into cardiac structure, function, and inflammation." In page 5 the sentence needs to be changed "Depending on the case, other signs may be found, which may be of major etiological significance, notably neurological signs such as irritability, mental confusion, ataxia, visual disturbances and seizures. These neurological disorders may be responsible for the patient's death." In page 6 the sentence needs to be changed "Endomyocardial biopsy may be considered in cases where the diagnosis remains uncertain or when there is a need for histopathological confirmation. Histological examination can reveal inflammatory infiltrates, myocyte necrosis, and fibrosis characteristic of myocarditis." 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<p>Very good command over the language expressed in the article.</p>	

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Optional/General comments	This article will be an asset to the scientific community.	
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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Anil Lonappan
Department, University & Country	Mangosuthu University of Technology, South Africa