

## Review Form 1.6

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	Ms_JPRI_82913
Title of the Manuscript:	A review on Anthracycline induced cardiotoxicity- A mechanistic approach
Type of the Article	Minireview Article

### **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.journaljpri.com/index.php/JPRI/editorial-policy>

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**PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Compulsory</b> REVISION comments	<p>The review is very interesting, the mechanisms of cellular and cardiac toxicity are explained in a comprehensive and detailed manner. However some points are to be improved:</p> <p>-The term "mechanistic" does not provide an exhaustive explanation of the article's content. More emphasis should be placed of the narrative set up of the manuscript</p> <p>-in the introduction section the term "bibliographic" should be replaced with "literature review". Use "to prevent" instead of "combat the development".</p> <p>-A point that must be stressed is the role of the clinical diagnosis of cardiotoxicity that could be challenging. For example, the role of advanced echocardiography [1] [2] should be included in the article.</p> <p>1.Pastore MC, De Carli G, Mandoli GE, D'Ascenzi F, Focardi M, Contorni F, Mondillo S, Cameli M. The prognostic role of speckle tracking echocardiography in clinical practice: evidence and reference values from the literature. Heart Fail Rev. 2021 Nov;26(6):1371-1381. doi: 10.1007/s10741-020-09945-9. PMID: 32219615.</p> <p>2. Zamorano JL, Lancellotti P, Rodriguez Muñoz D, Aboyans V, Asteggiano R, Galderisi M, Habib G, Lenihan DJ, Lip GYH, Lyon AR, Lopez Fernandez T, Mohty D, Piepoli MF, Tamargo J, Torbicki A, Suter TM, ESC Scientific Document Group (2016) 2016 ESC position paper on cancer treatments and cardiovascular toxicity developed under the auspices of the ESC Committee for practice guidelines: the task force for cancer treatments and cardiovascular toxicity of the European Society of Cardiology (ESC). Eur Heart J 37(36):2768–2801.</p>	
<b>Minor</b> REVISION comments	<p>-In the conclusion section some hints for future research may give an added value to the article.</p> <p>- Fig 1 quality should be enhanced</p>	
<b>Optional/General</b> comments		

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**PART 2:**

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

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