

Review Form 1.7

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| Journal Name: | Journal of Advances in Biology & Biotechnology |
| Manuscript Number: | Ms_JABB_113150 |
| Title of the Manuscript: | Evaluation of the Antioxidant Capacity and Studies of the Anticonvulsant Properties of Hymenocardia acida. |
| Type of the Article | Review Manuscript |

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> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p> | <p>Yes. This Manuscript gives Pharmacological Information abot plant.</p> <p>Yes. I Suggested this Title...</p> <p>Yes.</p> <p>Yes.</p> <p>This Manuscript gives Some Scientifical Information.</p> <p>Add the following References:</p> <p>1. Yeh C; Yen G. Induction of hepatic antioxidant enzymes by phenolic acids in rats is accompanied by increased levels of multidrug resistance- associated protein 3 mRNA expression. J Nutr 2006;136:11-15. 18.</p> <p>2. Bast A, Haesen GR, Doelman CJ. Oxidants and antioxidants state of the art. Am J Med 1991;91: :2S-3S. 19.</p> <p>3. Maduka HC, Okoye ZS. The effect of Sacoglottis gabonensis stem bark, a Nigerian alcoholic beverage additive, on the natural antioxidant defences during 2, 4- diphenylhydrazine-induced membrane peroxidation in vivo. Vasc Pharmacol 2002;39:317-324. 20.</p> <p>4. Brown DM, Donalson K, Born PJ, Schins RP, Delmhart M, Gilmour P, Jimenez LA, Stone V. Calcium and ROS-mediated activation of transcription factors and TNF-α cytokine gene expression in macrophages exposed to ultrafine particles. Am J Physiol Lung Cell Mol Physiol 2003;286:L344-L353. 21.</p> <p>5. Hool LC, Corry B. Redox control of calcium channels: From mechanism to therapeutic opportunities. Antioxidants Redox. Signalling 2007;9:409-435.</p> | |
| <p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p> | <p>Yes.</p> | |
| <p>Optional/General comments</p> | <p>Mention the Common name of the plant, Reproductive Biology of the plant, and put the plant image also. This Manuscript gives more information about Pharmacological analysis. I Recommended this Manuscript for publication...</p> | |

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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:

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|----------------------------------|-----------------------------------|
| Name: | Dileep Kumar Banisetti |
| Department, University & Country | Maharajah's College, India |