**SDI Review Form 1.6**

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| Journal Name: | **Journal of Advances in Medical and Pharmaceutical Sciences** |
| Manuscript Number: | **Ms_JAMPS_23349** |
| Title of the Manuscript: | **EVALUATION OF TOXICOLOGICAL EFFECTS OF ORAL ADMINISTRATION OF CADMUIM NITRATE ON LIVER OF ADULT WISTAR RATS** |
| Type of the Article | **Original Research 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:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

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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)* |
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| **Compulsory** REVISION comments | **Please refer to other hepatotoxicants in the introduction sections**<br>**The flowing references are recommended.**<br><br>1. Fedekar Madkour & **Mohamed Abdel-Daim** "Hepatoprotective and Antioxidant Activity of *Dunaliella salina* in Paracetamol-Induced Acute Toxicity in Rats" Indian J Pharm Sci., 2013, 75 (6) 642-648<br>2. **Mohamed M Abdel-Daim**, Said MM Abuzead, Safaa M. Halawa (2013) Protective role of *Spirulina platensis* against acute deltamethrin-induced toxicity in rats PLoS ONE 8(9): e72991. doi:10.1371/journal.pone.0072991<br>3. Samar S. Azab, **Mohamed Abdel-Daim**, Omayma A. Eldahshan (2013) Phytochemical, cytotoxic, hepatoprotective and antioxidant properties of Delonix regia leave extract. Med Chem Res DOI 2013, sept; 22, (9): 4269-4277<br>4. **Mohamed M. Abdel-Daim**, Mabrouk A. Abd Eldaim, Mohamed M. Mahmoud Trigonella foenum-graecum against deltamethrin induced toxic effects on | Ok |

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| | haematological, biochemical and oxidative stress parameters in rats.<br>Canadian Journal of Physiology and Pharmacology, 2014, 92(8): 679-685, 10.1139/cjpp-2014-0144<br>5. Eman Al-Sayed, Olli Martiskainen, Sayed H. Seif el-Din, Abdel-Nasser A. Sabra, Olfat A. Hammam, Naglaa M. El-Lakkany, and **Mohamed M Abdel-Daim** Hepatoprotective and Antioxidant Effect of *Bauhinia hookeri* Extract against Carbon Tetrachloride-Induced Hepatotoxicity in Mice and Characterization of Its Bioactive Compounds by HPLC-PDA-ESI-MS/MS Biomed Res Int. 2014; 2014: 245171.<br>6. Eman Al-Sayed and **Mohamed M Abdel-Daim**. (2014) Protective Role of Cupressuflavone from Cupressus macrocarpa against Carbon Tetrachloride-Induced Hepato- and Nephrotoxicity in Mice.<br>Planta Med. 80 (18) 1665-1671 DOI: 10.1055/s-0034-1383211<br>7. **Mohamed M Abdel-Daim**, Mabrouk A. Abd Eldaim and Abeer GA Hassan (2015) Trigonella foenum-graecum ameliorates acrylamide-induced toxicity in rats: Role of oxidative stress, proinflammatory cytokines and DNA damage<br>Biochemistry and Cell Biology, 93(3): 192- | |

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| | 198, 10.1139/bcb-2014-0122<br>8. **Mohamed M Abdel-Daim** & Emad W. Ghazy (2015)<br>Effects of Nigella sativa oil and ascorbic acid against oxytetracycline-induced hepato-renal toxicity in rabbits<br>Iranian Journal of Basic Medical Sciences, 18: 221-227. | |
| **Minor** REVISION comments | The manuscript should be revised for minor linguistic errors | Ok |
| **Optional/General** comments | | |