Reviewer’s report

Title: Antidiabetic, Renal/hepatic/pancreas/cardiac protective and antioxidant potential of methanol/dichloromethane extract of Albizzia Lebbeck Benth. stem bark extract (ALEx) on streptozotocin induced diabetic rats

Version: 2 Date: 1 May 2014

Reviewer: George Dr Lansner

Reviewer’s report:

Report on the manuscript entitled “Antidiabetic, Renal/hepatic/pancreas/cardiac protective and antioxidant potential of methanol/dichloromethane extract of Albizzia Lebbeck Benth. stem bark extract (ALEx) on streptozotocin induced diabetic rats”.

1. MAJOR COMPULSORY REVISIONS: NONE

2. MINOR ESSENTIAL REVISIONS:
   a) In whole manuscript, at many places the name of the plant is not in italics. Kindly check and correct the mistake.
   b) Background Section: Spelling mistakes are there in the section. Please rectify those mistakes along with grammatical errors.
   c) Experimental Design Section: It is essential to provide the dose of STZ in the experimental design. Further, authors have taken DMSO as the vehicle compound. The dose of the DMSO is not mentioned in the experimental section. Whether DMSO causes any toxicity or not? Kindly provide some explanation.
   d) Biochemical evaluation section: Please check the grammatical mistake. Put “and” in between under light under anesthesia
   e) Under Discussion Section: Microscopy of liver should depict “Portal Triad” instead of “Portal Trial”.
   f) Under Author Contribution Section: The contribution of one of the author “Pusphparaj s. Gupta” was missing.
   g) References: Some of the references are not according to the journals standard format. Kindly arrange the references according to the journal’s style.

3. DISCRETIONARY REVISIONS: NONE

Level of interest: An exceptional article

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.
Declaration of competing interests:

I DECLARE THAT I HAVE NO COMPETING INTERESTS.