Review Form 1.7

Journal Name:	Journal of Complementary and Alternative Medical Research
Manuscript Number:	Ms_JOCAMR_115696
Title of the Manuscript:	HEPATO-PROTECTIVE EFFECT OF COSTUS AFER (OKPETE) JUICE EXTRACT ON ALCOHOL-INDUCED LIVER TOXICITY OF ADULT ALBINO FEMALE WISTAR RATS.
Type of the Article	Original Research Article

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)
Usage of ethnomedicinal plant without any sideeffects like COSTUS AFER in treatment OF ALCOHOL INDUCED LIVER TOXICITY is a needed for the present community	
"Hepatoprotective effect of Costus afer extract on Alcohol induced liver toxicity in Rats"suggestion	
Yessufficient	
• yes	
 Experimental design – Given 1ml of 10% ethanol only for 14 days???? Duration of costus afer is 1ml & 2ml for 7days? In sample collection- At the end of the treatment (7 days), the rats were sacrificed by cervical dislocation (blood was collected by ophthalmic puncture). Under results- Effects of <i>C. afer</i> juice extract (200 and 400 mg/kg) and 1ml of 10% ethanol intake on the liver function parameters in serum after 21 days of the experimentwhy and how when rats are sacrificed at the end of 7days? *write the Groups and Intervention used along the duration in a table form clearly 	
	Usage of ethnomedicinal plant without any sideeffects like COSTUS AFER in treatment OF ALCOHOL INDUCED LIVER TOXICITY is a needed for the present community "Hepatoprotective effect of Costus afer extract on Alcohol induced liver toxicity in Rats"suggestion Yes Ok Yes sufficient Experimental design — Given 1ml of 10% ethanol only for 14 days???? Duration of costus afer is 1ml & 2ml for 7days? In sample collection—At the end of the treatment (7 days), the rats were sacrificed by cervical dislocation (blood was collected by ophthalmic puncture). Under results—Effects of C. afer juice extract (200 and 400 mg/kg) and 1ml of 10% ethanol intake on the liver function parameters in serum after 21 days of the experiment—why and how when rats are sacrificed at the end of 7days?

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PART 2:

		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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Roopa K.V
Department, University & Country	Sri Sri College of Ayurvedic Science and Research, India

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