### Accepted Manuscript

Original Research Article

Hot aqueous leaf extract of *Lasianthera africana* (Icacinaceae) attenuates rifampicin-isoniazid-induced hepatotoxicity

Lucky Legbosi Nwidu, Raphael Ellis Teme

PII: S2095-4964(18)30059-1

DOI: https://doi.org/10.1016/j.joim.2018.05.001

Reference: JOIM 37

To appear in: Journal of Integrative Medicine

Received Date: 31 October 2017 Accepted Date: 23 April 2018



Please cite this article as: L.L. Nwidu, R.E. Teme, Hot aqueous leaf extract of *Lasianthera africana* (Icacinaceae) attenuates rifampicin-isoniazid-induced hepatotoxicity, *Journal of Integrative Medicine* (2018), doi: https://doi.org/10.1016/j.joim.2018.05.001

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## **ACCEPTED MANUSCRIPT**

Hot aqueous leaf extract of *Lasianthera africana* (Icacinaceae) attenuates rifampicin-isoniazid-induced hepatotoxicity

Lucky Legbosi Nwidu<sup>a,\*,lucky.nwidu@uniport.edu.ng</sup>, Raphael Ellis Teme<sup>b,c</sup>

<sup>a</sup>Department of Experimental Pharmacology and Toxicology, Faculty of
Pharmaceutical Sciences, University of Port Harcourt, Choba, Port Harcourt, PMB
5323 Rivers State, Nigeria

<sup>b</sup>Histopathology Laboratory, Braithwaite Memorial Specialist Hospital, 50001 Rivers State, Nigeria

<sup>c</sup>Medical Laboratory Science Department, Faculty of Science, Rivers State

University of Science and Technology, Nkpoku Oroworukwo, Port Harcourt, PMB

5080 Rivers State, Nigeria

**Abstract** 

## **Objectives**

The aim of this study is to evaluate the hepatoprotective effect of *Lasianthera* africana (Icacinacaeae) against isoniazid (INH) and rifampicin (RIF)-induced liver damage in rats.

#### **Methods**

#### Download English Version:

# https://daneshyari.com/en/article/8693212

Download Persian Version:

https://daneshyari.com/article/8693212

<u>Daneshyari.com</u>