



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2015_IJBcRR_16039
Title of the Manuscript:	AFRICAN NATURAL PRODUCTS WITH POTENTIAL ANTITRYPANOSOMA PROPERTIES. A REVIEW
Type of the Article	Review 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>)



SDI Review Form 1.6

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)
Compulsory REVISION comments	Format of the text In relation to names of germs and plants all should be written in italic. Correct the names in lines 62, 63 and 487 and many others After the first citation in the text, they should be abbreviated as example <i>Trypanosoma brucei</i> and then <i>T. brucei</i> or the plant <i>Adansonia digitata</i> then <i>A. digitata</i>. The words in vitro and in vitro and in vivo should be in italics. Correct in line 79 and so on. line 90. Eliminate one comma - antitrypanosomal chemotherapy. Furthermore, this review may serve as line 122. The seed extract of <i>Adansonia digitata</i> (50-500mg/kg) – two errors the name of the plant should be in italic and separated from the parenthesis line 140. The item 2.3 African Herbal Formula - inform what are the plants which constitute the herbal mixture	Noted & effected Noted & effected Noted & effected



SDI Review Form 1.6

	line 157. Give a space between increases and ($p < 0.05$) Line 159. Correct the verbal form - The extract also shows significant decrease.... Line 287 Separate the words (Brassicaceae)fruits Line 805 The structures and names of the antitypanosomal terpenoids (1 and 2) are missing in the text. REFERENCES The references need to be adjusted to the journal guidelines: Line 114. In the text - Source: Alexander and Melanie (2008). Melanie is not the surname; it is the name of the Author? Line 908- the references do not obey the same pattern 1040 Habila N, Abel SA, Zakari L, Isaac A.,Bello EH, Mond 1041 Evaluation of In Vitro Activity of Essential Oils aga 1042 brucei and Trypanosoma evansi. Journal of Parasitolog 1043 Hassan MI, Emmanuel OO, Kabiru YA, Maimuna UB. and 1044 Antitrypanosomal Activity Of Ethyl Acetate Extrac 1045 Seed Extract In <i>T.B. Brucei</i> Infected Albino Mice <i>Int.</i> 1046 Vol. 2 (7), 454-460 1154 Norhayati I, Getha K, Muhd Haffiz J, Mohd Ilham A, Lili Sahira H 1155 and Muhd Syamil A.. <i>In vitro</i> antitrypanosomal activ 1156 plants.2013 <i>Journal of Tropical Forest Science</i> 25(1): 52-59	Noted & effected Noted & effected Noted & effected
--	---	--



SDI Review Form 1.6

	1157 Nwakaego EN, <i>In vitro</i> anti-trypanosomal activity of <i>Morinda</i> 1158 <i>Journal of Biotechnology</i> , 201211(7), pp. 1812-1817, 24 line 1276. Substitute this thesis reference for a reference published in a Journal, which can be reached anywhere. Yusuf OK. Evaluation of Anti-trypanosomal Activities of Fermented Wheat germ and Garlic bulb Extracts in <i>T. brucei</i>-infected rats. A Phd Thesis Submitted To the Department Of Biochemistry, University Of Ilorin, Ilorin, Nigeria.2010. Correct the writing; Line 34 Eliminate the comma: African traditional healing practices is holistic Line 57. Substitute km2 for km² Line 627. Correct IC₅₀ is 1,6670.48? LIne 652. Cut the term wer Line 660. The comma is far from the word Nigrum Line 686. Showed that the extract is weitten two times Line 727. Eliminate the commas befor and after (Ibrahim et al., 2010) Line 850. The comma is far from the word vernoguinoside	Noted & effected Noted & effected Noted & effected
--	---	--



SDI Review Form 1.6

	Line 865. Change 370C for 37°C Line 874. The correct name of the plant is <i>Ximenia americana</i> Line 894. Correct for produce a significant dose dependent decrease	
Minor REVISION comments		
Optional/General comments		