

Review Form 1.7

Journal Name:	International Blood Research & Reviews
Manuscript Number:	Ms_IBRR_112448
Title of the Manuscript:	Afro Medicinal Plants a Promising Remedy for Sickle Cell Anemia.
Type of the Article	

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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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. Yes, it is important for the scientific community because sickle cell Anemia is one of the most killer diseases and the treatment to heal is still limited. Generally, chemical-based treatments are used to aid the healing process which also has negative effects. On the other hand, herbal plants contain antioxidants that can be used in various healing processes such as Sickle Cell Anemia, and have minimal side effects.</p> <p>2. No, the title can be written more specifically to represent the content and result of the research. Suggestion for the title is as follows: Phytochemical Compounds of Afro Medicinal Plants as a Promising Remedy for Sickle Cell Anemia</p> <p>3. Yes, but based on the paper template in the abstract it does not include background</p> <p>4. No, the subsection and structure must be adjusted to the predetermined paper template rules</p> <p>5. Yes</p> <p>6. The references are sufficient but can be added to several recent journals. Here are some suggested journals</p> <p>Souleymane, H.D.; Djibo, A.K.; Seyni, S.H.; Zakaria, O.; Botezatu, A.V.; Dinica, R.M.; Ibrahim Maman Laouali, A.; Kouakou, N.D.V. Phytochemical Characterization and In Vitro Evaluation of the Anti-Sickle Cell Activity of Aqueous and Ethanolic Extracts of Two Medicinal Plants from Niger: <i>Flueggea virosa</i> (Roxb. ex Willd.) Royle and <i>Kigelia africana</i> (Lam.) Benth. <i>Plants</i> 2023, 12, 3522. https://doi.org/10.3390/plants12203522</p> <p>Kitadi JM, Mazasa PP, Sha-Tshibey Tshibangu D, Kasali FM, Tshilanda DD, Ngbolua KT, Mpiana PT. Ethnopharmacological Survey and Antisickling Activity of Plants Used in the Management of Sickle Cell Disease in Kikwit City, DR Congo. <i>Evid Based Complement Alternat Med.</i> 2020 Oct 26;2020:1346493. doi: 10.1155/2020/1346493. PMID: 33193794; PMCID: PMC7641264.</p> <p>Ameh SJ, Tarfa FD, Ebeshi BU. Traditional herbal management of sickle cell anemia: lessons from Nigeria. <i>Anemia.</i> 2012;2012:607436. doi: 10.1155/2012/607436. Epub 2012 Nov 8. PMID: 23198140; PMCID: PMC3502758.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>No, the Author can revise writing procedures based on correct grammar and use proofreading services if possible</p>	
<p>Optional/General comments</p>	<p>1. In general, the manuscript is good but does not comply comprehensively with the established template</p> <p>2. The keyword can be added to Afro-medicinal plants</p> <p>3. Some sentences are used repeatedly, making them less effective</p> <p>4. The methodology should include how the author searches, reviews, selects, and determines the journals used and background information should not be included in the research methodology.</p>	

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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