

Review Form 3

Journal Name:	Asian Journal of Physical and Chemical Sciences
Manuscript Number:	Ms_AJOPACS_129440
Title of the Manuscript:	Mapping of Hydrothermal Alteration Minerals Related to Tongue Tonguey (Sirba, Niger) Gold Mineralization Using Landsat 8 Imagery
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	<p>This paper provides new arguments on the distribution of hydrothermal alterations associated with gold concentrations.</p> <p>It highlights new areas rich in possible hydrothermal alterations associated with gold concentrations It enhances the use of remote sensing, which can contribute to other studies to explore other areas by remote sensing</p>	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, but i did add a few rectifications. See attached word document.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	<p>Yes.</p> <p>But i have been made few corrections.</p>	
Is the manuscript scientifically, correct? Please write here.	Yes it is correct.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes, but i proposed more recent references to authors. (See attached word document)	
Is the language/English quality of the article suitable for scholarly communications?	<p>-English is good.</p> <p>-Sections such as methods, discussion and results should be reordered. (See more details in the attached word document)</p> <p>Please see methodology in: Mapping hydrothermal alterations and lineaments associated with epithermal and massive sulphides deposits of Tifraouine (northwest Algerian coast): Use of Landsat 8 OLI data and remote sensing</p>	
<u>Optional/General</u> comments	The paper is convincing but some comments have been made to improve its quality (see attached Word document) please take them into consideration.	

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PART 2:

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

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