

Review Form 1.7

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_109242
Title of the Manuscript:	Ecological and human health risks assessment of Arsenic in sediments around gold mining areas in northern Côte d'Ivoire
Type of the 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)
<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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>1. Yes This article is important for the scientific community because it intelligently integrates a series of tools (CF, EF, MRI, RAC, HQ, HI, CR) that, combined allowed a relevant risk assessment of arsenic around these mining areas.</p> <p>A major finding that emerged from this study is the risk to which the inhabitants of Tongon are exposed because of sediments contamination.</p> <p>I liked reading this document, the research methodology is generally good and the document is well structured.</p> <p>2. Yes 3. Yes 4. Yes 5. Yes 6. Yes, the references are sufficient but can be strengthened by more recent documents.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes	
<p>Optional/General comments</p>	The paper is very interesting and merits to be published. Please consider the comments and suggestions inserted in the document.	

PART 2:

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

Review Form 1.7

Reviewer Details:

Name:	Mor Diop
Department, University & Country	Cheikh Anta Diop University of Dakar, Senegal