

Review Form 1.7

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_114366
Title of the Manuscript:	The potential of bentonite as a low-cost adsorbent for the removal of heavy metal ions from multicomponent aqueous systems of the galvanic industry
Type of the Article	Original Research 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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>Yes</p> <p>No. The abstract should capture background, methods, results and conclusion. For this research, only removal efficiency percentage ratio have been reported. This therefore requires that results for other parameters should be highlighted in the abstract to justify the conclusion.</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Materials and Methods: The researcher should clearly explain how the adsorbent was prepared and how adsorption experiments were done. Possibly add subsection on experimental procedure and adsorption experiment. This will enable other scholars who would wish to reference your paper follow up on the procedure to do the experiment work.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Yes</p>	
<p>Optional/General comments</p>	<p>Tables in the research paper: Contents of the Tables 2, 3 and 4 are not well aligned i.e the rows.</p> <p>3.2.3 The influence of temperature on the adsorption process: the temperature units in this subsection in discussion is different from that on the Fig 5 which is in degree Celsius.</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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