



SDI Review Form 1.6

Journal Name:	Journal of Geography, Environment and Earth Science International
Manuscript Number:	Ms_JGEESI_45596
Title of the Manuscript:	Kinetics of Nitrate Removal from Bed Column
Type of the 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>)

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	<p>The authors investigated The Kinetics of Nitrate Removal from Bed Column. However the study is interested, there some factors and points must be addressed before publications</p> <p>1- All the chemicals used in the investigation should be mentioned with their purity.</p> <p>2- Why the author does not try to obtain nano size from its adsorbent. I think removal efficiency will be enhanced more and more.</p> <p>3-What is the mechanism of adsorption of nitrate by adsorbent.</p> <p>4- Reference 16 must be updated by adding the following citations:</p> <p>Laila H. Abdel-Rahman , Ahmed M. Abu-Dief, M. A. Abd- El Sayed, Mallak Megalea Zikry, Nano Sized Moringa oleifera an Effective Strategy for Pb(II) ions Removal from Aqueous Solution, Chemistry and Materials Research 8(4)2016, 1-8, 8-22.</p> <ul style="list-style-type: none"> Ahmed M. Abu-Dief and W.S. Mohamed , Bi₂O₃ nanorods: synthesis, characterization and UV-photocatalytic activity Mater. Res. Express 4 (2017) 035039 W.S. Mohamed , Ahmed M. Abu-Dief , Synthesis, characterization and photocatalysis enhancement of Eu₂O₃-ZnO mixed oxide nanoparticles Journal of Physics and Chemistry of Solids 116 (2018) 375–385 	
Minor REVISION comments	The language of the manuscript should revised carefully before publications	
Optional/General comments		



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

As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

Kindly see the following link:

<http://sciencedomain.org/archives/20>

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