

Review Form 1.6

Journal Name:	Journal of Advances in Microbiology
Manuscript Number:	Ms_JAMB_83587
Title of the Manuscript:	Analysis of chlorine efficiency in the reducing coliforms in the sanitary effluent of septic tank treatment systems with anaerobic filter and calcium hypochlorite
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:

(<https://www.journaljamb.com/index.php/JAMB/editorial-policy>)

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)
<u>Compulsory</u> REVISION comments	<p>The article summarizes one of the most frequent problems in the world today related to poor wastewater management and the availability of financial resources for the construction of sewage treatment systems.</p> <p>The article has a very important aspect and is to evaluate the alternative to treat the effluents with substances that reduce pollutant loads.</p> <p>Presents a very relevant analysis, the one presented in the introductory part, because with statistics mentioned low sewerage coverage, the solutions in municipalities that do not have sewage systems, but in addition to that, the problems related to unmonitored septic tanks.</p> <p>Few studies present the research weaknesses, on this occasion, this manuscript concludes that the oxidation of compounds is one of the factors that affect the reduction of organic matter.</p> <p>This research proposes new lines that are focused on the correlation study of some variables which are considered that could affect the treatment efficiency.</p>	
<u>Minor</u> REVISION comments	<p>It is an unknown topic in Latino America, the research always has been focused on showing the success from the application of different methods, for them, I consider this research opens the door to different lines, in which it is possible to study the correlation of variables that affect the treatment of wastewater and that can reach up to find a more assertive solution for point effluent treatment.</p>	
<u>Optional/General</u> comments	<p>The article complies with the publication standards, if the comments have been accepted according to the conclusions, congratulations to the authors for their advanced work, the observation and recovery of the country's water bodies as well as the identification of risks to human health.</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>	

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