

Review Form 3

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_120755
Title of the Manuscript:	Efficiency of EMB Medium Combined with MALDI-TOF in Isolating and Identifying Coliform Lactose Fermenters and Non-Lactose Fermenters from Wastewater
Type of the Article	

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PART 1: Review Comments

Compulsory REVISION 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 few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.	This manuscript has an important information about using MALDI-TOF mass spectrometry as well as cultural method (EMB), which is used for rapid and accurate identification of lactose-fermenting and non-lactose-fermenting coliforms in the wastewater of Abidjan. It is also used as guideline for the quality of water in these areas.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	Yes	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.	This manuscript deals with an absence or incompleteness of sanitation infrastructure in many urban and rural areas like Abidjan, Côte d'Ivoire, examined the effect of untreated wastewater which is usually discharged into rivers and other sources of drinking water. This leads to spreads of waterborne diseases, particularly affecting children and vulnerable populations. It used the Coliforms as a key indicator for the microbiological quality of water, play a crucial role in assessing health risks.	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. =	the references need to be updated.	

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Minor REVISION comments Is language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	<p>1- Authors have to mention the name of the laboratory, academic or private, and where.</p> <p>2- The location of samples (surface, 1meter depth or 2....etc), are the 1-liter bottles sterile or not.</p> <p>3- They got a permission from Cocody palmeraie area.</p> <p>4- authors have to mention the subsection part:</p> <p>COMPETING INTERESTS</p> <p>Authors have declared that no competing interests exist</p>	

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>	

Reviewer Details:

Name:	Saad T. Mutlk
Department, University & Country	University of Anbar, Iraq