

BPI Review Form 070520

Book Name:	Current Innovations in Chemical and Materials Sciences
Manuscript Number:	Ms_BP_3136G
Title of the Manuscript:	Synthesis and Characterization of Iron Oxide Nanoparticles Using Syzygiumaromaticum Extracts and their Activity on Organic Dye and Phytopathogen
Type of the Article	Book chapter

PART 1: Review Comments

	Reviewer's comment	Author's comment (If agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)
Is the manuscript important for the scientific community? Please write a few sentences explaining your answer	Yes. The study explores the dual functionality of the synthesized iron oxide nanoparticles. On one hand, their activity against organic dyes indicates potential applications in wastewater treatment and environmental remediation. On the other hand, their impact on phytopathogens suggests agricultural applications for plant disease management.	
Is the title of the article suitable? Do you have any alternative Title in your mind?	Yes. "Green Synthesis of Iron Oxide Nanoparticles from Syzygiumaromaticum Extracts: Evaluating Dual Activities on Organic Dye Degradation and Phytopathogen Inhibition"	
Is the abstract of the article comprehensive? If your answer is No, please provide suggestions	Yes	
Do you think the English quality of the article is suitable for scholarly communications? If your answer is No, please provide suggestions	Yes	
Please provide your comments regarding the appropriateness of different sections of the manuscript.	All sections are good in general, but the result and discussion section need more references and explanations of some results. <ul style="list-style-type: none"> • The figures unclear. • The section antifungal need pictures to prove the results of inhibition zone • Some notes were written on the manuscript 	
Do you think that the references in the manuscript are proper, recent and sufficient? If you have any suggestions, please write here.	No. it need more reference and it should be recently.	

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>	

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Reviewer Details:

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