

Review Form 1.7

Journal Name:	Journal of Materials Science Research and Reviews
Manuscript Number:	Ms_JMSRR_97317
Title of the Manuscript:	Optimization of Reaction Conditions for Green Synthesis of Silver Nanoparticles Using Coffea Arabica Leave Extract
Type of the Article	Original Research 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://journaljmsrr.com/index.php/JMSRR/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)
Compulsory REVISION comments 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	1.The research article highlights Optimization of Reaction Conditions for Green Synthesis of Silver Nanoparticles Using Coffea Arabica Leave Extract 2. Title is suitable for the article. 3. Yes 4. Subsections are ok. 5. The manuscript is scientifically correct 1. The references are not up-to-date. The paper shows references only up to 2019. Include the latest (up to 2023)references .	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	The English language of the paper is poor. It should be revised.	
Optional/General comments	The paper is focused on "optimization of reaction conditions for green synthesis of silver nanoparticles using coffea Arabica leave extract". The authors have synthesized and characterized the synthesized silver nanoparticles and studied the reaction conditions by varying the parameters pH, concentration, time, light, and ratio of reactants and leaf extract and interpreted the results.	

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:

Name:	Nirmala B
Department, University & Country	University College of Science, Tumkur University, India