

Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_94359
Title of the Manuscript:	Application of ANN and RSM techniques in optimal parameter evaluation for turbidity removal from abattoir effluent using valorized chicken bone coagulant
Type of the Article	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://www.journalpsij.com/index.php/PSIJ/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	<ol style="list-style-type: none">1. The abstract and the two sections (1. Introduction and 2. 7 Artificial Neural Network) should be reworded.2. (Results and discussion) need to be checked for English quality.3. The objective of the study needs more Clarity.	
Minor REVISION comments	<ol style="list-style-type: none">1. Figure 3 and Figure 5 need more clarity.2. Do you have any explanations about table 6, The closeness of the determination coefficient for the two models, and is this considered an important criterion for comparison or you depend on another one?	
Optional/General comments	<ol style="list-style-type: none">1. Some of the paragraphs , titles of Figures and tables are in different font size... Good type setting is essential.	

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:	Nisrn Jasim Al-Mansori
Department, University & Country	Engineering Collage, University of Babylon, Iraq