

Review Form 1.6

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_88910
Title of the Manuscript:	Application of artificial neural networks for Chemical Industry Safety Production: A review
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.journaljerr.com/index.php/JERR/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	There are no specific concerns for revision of the paper.	
Minor REVISION comments	There are minor spelling corrections to verify and correct. no specific concerns other than that are identified.	
Optional/General comments	The relationship between the problem of enterprise chemical production and the production evaluation system is not a simple linear function. The artificial neural network model can choose a non-linear function to establish a safety factor is widely accepted standard of evaluation. The review paper optimally figured the need of using the ANN as the tool for effective process safety assessment in the design of operational safety systems for accidents control.	

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:

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