

[Review Form2](#)

Book Name:	Mathematics and Computer Science: Contemporary Developments
Manuscript Number:	Ms_BPR_2649
Title of the Manuscript:	Data-Driven Modeling and Machine Learning Integration
Type of the Article	Book chapter

PART 1: Review Comments

Compulsory REVISION comments		Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	This manuscript, shows the ways that we can connect the conventional computations and the newly and profound subject of Machine Learning. It shows that we can use the outcomes of the conventional theories and mathematical ways as the data to feed the ML models. Also, it shows the the compatibility of the ML model to the actual data.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, it is very relative, it discussed the data driven from the conventional ways to use in ML.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Not a specific part, but rather be a bit shorter, because the whole subject is explained thoroughly in the context.	
Are subsections and structure of the manuscript appropriate?	Yes, They absolutely are	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The ML models and their equations were absolutely right. The subject of connecting ML and Conventional measurements were also very robust and sound. Also, the ML techniques were scientifically correct and sound.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The references regarding to the ML subjects were almost recent and up to date	

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Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Yes it is absolutely well-written and can be used by for both academic and industrial purposes.	
Optional/General comments	The overall text is very inticing, made me read the whole text in less than one hour. Although, the abstract was a bit long and can be more general rather than so detailed.	

PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
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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