

[Review Form 3](#)

Book Name:	<a href="#">Mathematics and Computer Science: Research Updates</a>
Manuscript Number:	Ms_BPR_3962
Title of the Manuscript:	<b>Complex Networks and P-Space: An In-Depth Exploration with References</b>
Type of the Article	<b>Book chapter</b>

**PART 1: Comments**

	<b>Reviewer's comment</b>	<b>Author's Feedback</b> <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.</b>	Complex networks are of great importance, particularly from the perspective of artificial intelligence and the field of bioinformatics. They hold special significance, especially in discussions related to the integration of machine learning and complex biological systems, such as protein-protein interactions, gene-gene interactions, and cancer cells. Utilizing key concepts from dynamic systems and system controllability, these ideas can even be applied using new fuzzy systems. Therefore, this text has generally expressed this part of the chapter.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	The title is generally appropriate.	
<b>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.</b>	The abstract has generally expressed the key concepts related to complex networks.	
<b>Is the manuscript scientifically, correct? Please write here.</b>	Yes, the author has discussed the concept of P space in complex networks and its applications.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	In my opinion, P spaces in complex networks have not been discussed much, and the available resources are somewhat acceptable.	

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<p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>	<p>The text you've provided is well-structured and informative.</p>	
<p><b>Optional/General</b> comments</p>	<p>The text you've provided is well-structured and informative, covering complex networks and P-space in a detailed manner. However, there are several areas where improvements could enhance clarity, coherence, and professionalism. Here are some observations and suggestions:</p> <p>*The text is generally clear but could benefit from more concise phrasing in some sections. Reducing repetition and simplifying complex sentences can make it easier to read.</p> <p>*There are some formatting inconsistencies, such as the abrupt ending of the first paragraph with "P-Spa" and an incomplete reference to "public transport system" in the keywords. Ensuring proper formatting throughout will enhance readability.</p> <p>*Some sections could use better transitions to improve the flow between ideas.</p> <p>For example, the shift from discussing properties of complex networks to the concept of P-space could be smoother. While the audience may be familiar with the terms, explaining key concepts briefly (like "PSPACE-complete") in simpler language could help broader audiences understand.</p> <p>*The references are numbered but not formatted consistently. Ensure that all references follow a uniform citation style.</p>	

**PART 2:**

	<p><b><u>Reviewer's comment</u></b></p>	<p><b><u>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)</u></b></p>
<p><b><u>Are there ethical issues in this manuscript?</u></b></p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

**Reviewer Details:**

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