

## Review Form 1.6

Journal Name:	<b>Journal of Advances in Mathematics and Computer Science</b>
Manuscript Number:	<b>Ms_JAMCS_92730</b>
Title of the Manuscript:	<b>Remarks on the Murray-von Neumann Equivalence of Projections</b>
Type of the Article	<b>Original Research Article</b>

### 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.journaljamcs.com/index.php/JAMCS/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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments	<p>Authors characterize Murray-von Neumann identical projections. They explore and compare the relationship between the Murray von Neumann connection and other comparability relations on the set <math>P(B(H))</math> of orthogonal projections within the von Neumann variable based math <math>B(H)</math>. The results are good, satisfactory, and the paper seems to be correct scientifically. The paper's argument built on an appropriate base of theory, concepts, or other ideas. Moreover, the research or equivalent intellectual work on which the paper is based been well designed. Authors are requested to make an overall polish of text. Also, to cite the following papers, to cover more subjects in this field and make the work widely read,</p> <ol style="list-style-type: none"> <li>1. <a href="https://doi.org/10.1007/s44196-021-00057-2">https://doi.org/10.1007/s44196-021-00057-2</a></li> <li>2. <a href="https://doi.org/10.1016/j.bspc.2022.103789">https://doi.org/10.1016/j.bspc.2022.103789</a></li> <li>3. <a href="https://doi.org/10.1142/S179352452250005X">https://doi.org/10.1142/S179352452250005X</a></li> <li>4. <a href="https://doi.org/10.1142/S1793524522500127">https://doi.org/10.1142/S1793524522500127</a></li> <li>5. <a href="https://doi.org/10.1140/epjp/s13360-022-02869-3">https://doi.org/10.1140/epjp/s13360-022-02869-3</a></li> <li>6. <a href="https://doi.org/10.12988/ams.2017.714">https://doi.org/10.12988/ams.2017.714</a></li> <li>7. Az-Zo'bi, E. A. (2015). On the convergence of variational iteration method for solving systems of conservation laws. Trends in Applied Sciences Research, 10(3), 157.</li> <li>8. Az-Zo'bi, E. A. (2012). Modified Laplace decomposition method. World Appl. Sci. J, 18(11), 1481-1486.</li> <li>9. <a href="https://doi.org/10.3390/math7060550">https://doi.org/10.3390/math7060550</a></li> </ol> <p>I suggest accepting the paper after making minor corrections.</p>	
<b>Optional/General</b> comments		

### 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?	(If yes, Kindly please write down the ethical issues here in details)	

### Reviewer Details:

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