

**Review Form 1.7**

Journal Name:	<b>Advances in Research</b>
Manuscript Number:	<b>Ms_AIR_108465</b>
Title of the Manuscript:	<b>Interplay of Sobolev Spaces on Compact Manifolds: Embedding Theorems, Inequalities, and Compactness</b>
Type of the Article	

**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)
<p><b>Compulsory</b> REVISION comments</p> <ol style="list-style-type: none"> <li><b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</li> <li><b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</li> <li><b>Is the abstract of the article comprehensive?</b></li> <li><b>Are subsections and structure of the manuscript appropriate?</b></li> <li><b>Do you think the manuscript is scientifically correct?</b></li> <li><b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></li> </ol> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>This is a good manuscript for scientific community as it explores the sobolev spaces on compact manifolds, by analyzing their relationships through various mathematical techniques.</p> <p>Good title for the article</p> <p>Quite a comprehensive abstract</p> <p>Appropriate subsections and structures except for section four where you should be clear whether it is Results or Discussion</p> <p>I believe it is scientifically correct</p> <p>Correct references except the one for 1982 seems a bit old</p>	
<p><b>Minor</b> REVISION comments</p> <ol style="list-style-type: none"> <li><b>Is language/English quality of the article suitable for scholarly communications?</b></li> </ol>	<p>Scholarly language appropriately used</p>	
<p><b>Optional/General</b> comments</p>	<p>Just check the highlights for spelling</p>	

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

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**Reviewer Details:**

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