

[Review Form3](#)

Book Name:	<a href="#">Science and Technology: Developments and Applications</a>
Manuscript Number:	Ms_BPR_4206
Title of the Manuscript:	Intervention of Electrical Resistance Tomography (ERT) in Resolving Hydrological Problems of a Semi Arid Granite Terrain of Southern India
Type of the Article	BOOK CHAPTER

**PART 1: Comments**

	Reviewer's comment	Author's Feedback <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>	<ul style="list-style-type: none"> <li>The manuscript on the intervention of Electrical Resistance Tomography (ERT) in resolving hydrological problems of a semi-arid granite terrain in Southern India is of significant importance to the scientific community.</li> <li>It highlights the application of advanced geophysical techniques to address critical water resource challenges in arid and semi-arid regions, where water scarcity is a pressing concern. By providing insights into subsurface hydrological dynamics, this research contributes to improved groundwater management and sustainable development in regions with limited water availability.</li> <li>The study serves as a valuable reference for adopting innovative methodologies in hydrogeological investigations, aiding policymakers, researchers, and practitioners in devising effective water resource strategies.</li> </ul>	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Yes	
<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>	Yes	
<b>Is the manuscript scientifically, correct? Please write here.</b>	Yes	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	Add more refernace	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Yes	
<b>Optional/General</b> comments		

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**PART 2:**

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

**Reviewer Details:**

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