

SDI Review Form 1.6

Journal Name:	Physical Science International Journal	
Manuscript Number:	2014_PSIJ_10723	
Title of the Manuscript:	Structural , Dielectric and Electrical Properties of Lead Zirconium Titanate (PZT) Ceramics	
Type of the Article		

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:

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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)
<u>Compulsory</u>		
REVISION comments	The author does not adequately separate sections of the manuscript (experimental, results and discussion), therefore, it is difficult to read it and understand it In the experimental section author should describe in detail the following:	
	 that composition was used to manufacture the discs of PZT and the raw material used Describe equipment used for the characterization of the discs. Describe why sintering temperatures so low were used? Describe how grain size was measured? In results and discussion section, describe why the dielectric constant increases with the increase of grain size? I think that discussion about results is missing. Too, I recommend a SEM analysis to confirm the results of grain size carried out by XRD. 	
Minor REVISION		
comments		
Optional/General comments		

Reviewer Details:

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