



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	2015_PSIJ_16087
Title of the Manuscript:	Investigation of disordered state in the distribution of diluted interaction coupling Using Ising Spin model in Two Dimension
Type of the Article	Original Research 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		
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	The author studied the phase transition of the two-dimension Ising model by considering the long range interaction with the Monte Carlo method . The author found that there exists phase transition from the paramagnetic to spin-glass state when the long-range interactions decay with the distance between spins. The manuscript is theoretically interesting. However, there are some mistakes found as follows: (1) In references, [9] and [20] are same (2) In Ref.[10], the Phys Lett. Rev. should be Phys.Rev. Lett. (3) In Ref.[16], the PRL should be Phys. Rev. Lett. (4) All figures have no independent captions.	

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