



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_10385
Title of the Manuscript:	Some Theoretical Results of Learning Theory Based on Intuitionistic Fuzzy Random Samples
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	The author/authors discussed the statistical learning theory based on intuitionistic fuzzy random sample. Details of the relevant parts have been discussed in section 1. Some references should be deleted which are not used in the paper.	Many thanks for your value comments. We have cited those references which are not used in the paper.
<u>Minor</u> REVISION comments	In references the author has given some papers- like [57]. Similarity measures of two fuzzy sets or intuitionistic fuzzy sets , often used to compare the sets . Some references which are not used in the manuscript should be deleted.	Many thanks for your value comments. We have cited those references which are not used in the paper.
<u>Optional/General</u> comments	The author/authors discussed the statistical learning theory based on intuitionistic fuzzy random sample. Also discussed SLT in details.. Intuitionistic fuzzy empirical risk functional has been defined. Theorem 3.1 is the main theorem , where the knowledge of intuitionistic fuzzy numbers and the existence of the inequality are necessary. In section 4, the relation between the empirical risk and practical risk come in the form of some bounds of generalization	Many thanks for your value comments.