



**ESPS PEER-REVIEW REPORT**

**Name of journal:** World Journal of Immunology

**ESPS manuscript NO:** 21758

**Title:** Probiotics and Allergic Disease

**Reviewer’s code:** 00212189

**Reviewer’s country:** Norway

**Science editor:** Yue-Li Tian

**Date sent for review:** 2015-08-01 14:27

**Date reviewed:** 2015-08-26 02:52

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Minor revision
		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

**COMMENTS TO AUTHORS**

In this interesting paper, the therapeutic potential of probiotics in allergy is reviewed. Specific comments: 1) The terms “probiotics”, “prebiotic”, and “probitocis” should be clearly defined. 2) Tables would be useful to the readers, e.g.: - A Table listing the various strains of probiotics that are used. - For each disease, a Table listings clinical trials with probiotics and summary of results 3) References need to be more systematically and clearly provided. For instance, references are lacking after: - “infections experienced in the children living together with their older siblings have been proposed to prevent allergic diseases” (page 4) - “A randomized double blind study conducted with administered bacterial lysate shown a correlation between gUt microbiota and atopic dermatitis” (page 6) - “Greater number of elder siblings found to be correlated with an increase in lactobacilli and bacteroides colonization and a decrease in clostridia in the gut” (page 6) - “A more diverse intestinal microbiota in the first week of life is associated with a reduced risk of subsequent eczema in infants at increased risk of allergic disease” (page 6) 4) What is “IFN-c”? (page 8)