

## ESPS Peer-review Report

**Name of Journal:** World Journal of Hepatology

**ESPS Manuscript NO:** 3630

**Title:** A novel alpha1-antitrypsin (SERPINA1) null variant (PiQ0Milano) in a young patients with increased liver enzymes

**Reviewer code:** 00007448

**Science editor:** Zhai, Huan-Huan

**Date sent for review:** 2013-05-10 19:50

**Date reviewed:** 2013-05-14 03:52

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

Minor typographic errors should be corrected. Did the child have asthma or any other paediatric disease ?

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**Title:** A novel alpha1-antitrypsin (SERPINA1) null variant (PiQ0Milano) in a young patients with increased liver enzymes

**Reviewer code:** 02462098

**Science editor:** Zhai, Huan-Huan

**Date sent for review:** 2013-05-10 19:50

**Date reviewed:** 2013-05-22 01:50

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

The authors describe the finding of a novel null allele of AAT. This is of interest to the scientific community. The authors need to state clearly that the case did not have any lung disease as inferred. The lack of polymerization of this variant makes the association with liver disease chance. There is clear evidence that only the polymerizing variants cause liver disease. The title, abstract and discussion - particularly the second from last paragraph on page 7 needs to be changed accordingly.