



Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_31114
Title of the Manuscript:	The Galilean limit of Quantum Gravity: Corrections to the Newton's Law
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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)
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SDI Review Form 1.6

<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	The article is very interesting. It deals with a quantum fluid coupled to Einstein equation analyzed at the Galilean limit. I suggest however that the author change the title in order to show what is going on in the manuscript. It is not quantum gravity since it doesn't quantize geometry. It is a quantum effect in Newton's law. I also suggest the authors to explain why the energy-momentum tensor is defined in terms of a field in Euclidean space. I suspect that the field ψ is the solution of Schrödinger equation, maybe the authors could clarify this point.	
<u>Optional/General</u> comments		

Reviewer Details:

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