

# Review of: "Quantum mechanics and symplectic topology"

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**Potential competing interests:** No potential competing interests to declare.

In the article "Quantum mechanics and symplectic topology", the author reformulates non-relativistic quantum mechanics in terms of an intrinsic (complex) uncertainty in phase-space mechanics.

+ I do not see any obvious mathematical or conceptual mistakes.

+ The concepts do not seem to be entirely new.

+ There is basically no motivation given of why this perspective is taken.

**Recommendations:**

+ might be interesting to see the Ehrenfest theorem in this formulation.

+ check english grammar:

e.g. verbs in third person ending with "s"

+ geometry of phase space is pointless-> geometry of phase space is "pointless"

+ iff ->if