

# Review of: "Evanescent Electron Wave Spin"

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

The paper entitled: Evanescent Electron Wave Spin, study the creation of waves mediated by spin polariton. So, The paper have a clear version of the principals equations, like the Dirac equation in cylindrical coordinates. With help of the Bessel and Newmann functions, the authors study the behavior of the pseudo-wave function, with a special potential. But, is important some changes for improve the paper for the non-special readers.

1. improve the figures of the papers, maybe .eps format is better for the paper.
  2. Maybe the fitting of the graph 1 and 2, improve the clearness' of the explanation.
  3. There no have information of numerical method used. Maybe wellpossed, size mesh, numerical mesh and other information, improve the read of paper.
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1. Add all doi numbers for all references.