

This is a review text file submitted electronically to MR.

**Reviewer:** Znojil, Miloslav

**Reviewer number:**

**Address:**

NPI ASCR,  
250 68 Rez,  
Czech Republic  
znojil@ujf.cas.cz

**Author:** Popov, V. S.; Trusov, M. A.

**Short title:** Feynman operator calculus and singular quantum oscillator.

**MR Number:** 2436429

**Primary classification:** 81S30

**Secondary classification(s):** 81R05 81Q05

**Review text:**

A two-page note on transition amplitudes. Obviously, a premature and incomplete pilot of a planned series, with two further sins committed. First, the idea itself has already been presented and illustrated earlier, via  $V = x^2$ . This observation is now extended, on the level of an easy student's exercise, to  $V = x^2 + l(l+1)/x^2$ . Second, the bulk of the text basically comprises just a summary of formulae while their derivation and all the innovative technical details which could, hopefully, make this message worth reading are just announced as to be described in an unspecified future publication [6].