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On the Eigensolutions of the One-Dimensional Kemmer Oscillator

A. BOUMALI

Labortoire de Physique Théorique et Appliqué, L. P. T. A, Centre Universitaire de Tebessa,  
12000, W. Tebessa-ALGERIE

e-mail: aboumali@mail.com; aboumali@mail.univ-tebessa.dz

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 [Authors](#)

**Abstract:** In the present paper, we solve the one-dimensional Kemmer equation in the presence of the Dirac oscillator potential. Following Greiner in [23], we have shown that the eigensolutions are decoupled in two sets.

**Key Words:** Kemmer equation, Dirac equation, Dirac oscillator



[phys@tubitak.gov.tr](mailto:phys@tubitak.gov.tr)

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