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Reviewer: Znojil, Miloslav

Reviewer number:

Address:

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

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Review text:

Ref. [12], a letter by Bender and Boettcher which introduced the so called PT symmetric quantum mechanics (a short history of which I reviewed shortly in Math. Rev., CNO: 1927440), initiated an intensive study of non-Hermitian Hamiltonians with real spectra. Their exactly solvable subset incorporating Rosen-Morse, Scarf, Eckart and Poeschl-Teller oscillators is re-analyzed here as originating from a common five-parametric superpotential.