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Abstract

Recently, we extended to Fibonacci polynomials a complex, but interesting, recurrence studied by C.R. Diminnie. We then studied the corresponding versions to Lucas, Pell, and Pell-Lucas polynomials, and extracted the respective number-theoretic counterparts. In this article, we explore extensions to Jacobsthal, Jacobsthal-Lucas, Vieta, and Chebyshev polynomials.