Zhang, Wenpeng
On Chebyshev polynomials and Fibonacci numbers. (English) [Zbl 1043.11017]

The author gives some identities involving Chebyshev polynomials and Fibonacci numbers.

Reviewer: Le Maohua (Zhanjiang)

MSC:
11B39 Fibonacci and Lucas numbers and polynomials and generalizations
33C45 Orthogonal polynomials and functions of hypergeometric type (Jacobi, Laguerre, Hermite, Askey scheme, etc.)

Keywords:
Chebyshev polynomial; Fibonacci number; identity