Thomas Koshy Gibonomial Coefficients with Interesting Byproducts, Fibonacci Quart. **53** (2015), no. 4, 340–348.

Abstract

We investigate a new class of polynomial functions, called *gibonomial coefficients*, and extract some of their properties. We then deduce the corresponding properties for Fibonacci, Lucas, Pell, and Pell-Lucas polynomials and numbers.