Alexandru Gica Quadratic Residues in Fibonacci Sequences, Fibonacci Quart. 46/47 (2008/2009), no. 1, 68–72.

## Abstract

In this paper we find all the prime numbers p for which there exists a Fibonacci sequence modulo p,  $(a_n)_{n>0}$ , such that this sequence modulo p is the set of the quadratic residues modulo p.