## **Turkish Journal of Mathematics**

## **Turkish Journal**

of

Mathematics

**Keywords** Authors

## **Codes on Superelliptic Curves**

Ferruh ÖZBUDAK Department of Mathematics, Bilkent University, 06533, Ankara - TURKEY and Michael GLUKHOV Faculty of Computer Science and Cybernetics, Moscow State University, e-mail: mathcyb@cs.msu.su

<u>Abstract:</u> The purpose of this paper is to apply superelliptic curves with a lot of rational points to construct rather good geometric Goppa codes.

math@tubitak.gov.tr

Turk. J. Math., **22**, (1998), 223-234. Full text: <u>pdf</u> Other articles published in the same issue: <u>Turk. J. Math.,vol.22,iss.2</u>.

Scientific Journals Home Page