

5 KAYNAKLAR

Asci, M., Gurel, E., “Bivariate Gaussian Fibonacci and Bivariate Gaussian Lucas Polynomials”, *Ars Combinatoria*, 109, 461-472 (2013).

Asci, M., Gurel, E., “Gaussian Jacobsthal and Gaussian Jacobsthal Lucas numbers”, *To appear in Ars Combin.* 111, 53-63 (2013).

Benjamin, A.T., Plott, S.S., Sellers, J.A., “Tiling proofs of recent sum identities involving pell numbers”. *Annals of Combinatorics* 12, 271-278 (2008).

Berzsenyi, G., Gaussian Fibonacci numbers, *Fibonacci Quart.*, 15, no. 3 233-236 (1977).

Bicknell, M., “A primer on the Pell sequence and related sequences”, *Fibonacci Quarterly* 13 345-349 (1975).

Cahill, N. C., D'Ericco, J. R., And Spance, J. P., “Complex factorizations of the Fibonacci and Lucas numbers”. *The Fibonacci Quart.*41, 1, 13-19 (2003).

Civciv, H., “Fibonacci and Lucas Matric Sequences and Properties”, *Selçuk University Graduate School of Natural and Applied Sciences Department of Mathematics*, Phd Thesis (2009).

Civciv, H. and Türkmen, R., “Notes on the (s, t)-Lucas and Lucas matrix sequences”, *Ars Combinatoria* 89, 271-285 (2008).

Civciv, H. and Türkmen, R., “On the (s, t)-Fibonacci and Fibonacci matrix sequences”, *Ars Combinatoria* 87, 161-173 (2008).

El Naschie, M. S., “Notes on super at rings and the infinite sums of Fibonacci and Lucas numbers”, *Chaos, Solitons&Fractals*,;12:1937-40 (2001).

Harman, C. J., “Complex Fibonacci numbers”, *Fibonacci Quart.*, 19, no. 1 82-86 (1981).

Hoggat, V. E., Paolo Alto, Houghton C.A., “Fibonacci and Lucas numbers”.; 79-83 (1969)

Horadam, A. F., "A Generalized Fibonacci Sequence", *American Math. Monthly*, 68, 455-459 (1961).

Horadam, A. F., "Complex Fibonacci Numbers and Fibonacci Quaternions", *American Math. Monthly*, 70, 289-291(1963).

Horadam, A.F., "Jacobsthal and Pell Curves", *Fib. Quart.*;26, 79-83 (1988).

Jordan, J. H., "Gaussian Fibonacci and Lucas numbers", *Fibonacci Quart.* 3, 315-318 (1965).

Taskara, N., Uslu, K., Güleç, H.H., "On the properties of Lucas numbers with binomial coefficients", *Applied Mathematics Letters* 23(1) 68-72 (2010).

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Konferans listesi :

• M. Asci, P. Pektaş "XV. Antalya AlgebraDays" 22-26 May 2013, Nesin Matematik Köyü, Selçuk, TÜRKİYE. (Bildirili). Tübitak Destekli.

• P. Pektas, M. Asci "3rd International Eurasian Conference on Mathematical Sciences and Applications" 25-28 August 2014, Vienna University of Technology, Vienna, AUSTRIA. (Bildirili).