



**PSEUDO CHEBYSHEV-LIKE MATRIX POLYNOMIALS  
OF TWO VARIABLES**

Tadayoshi Takebayashi

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**Abstract**

We define pseudo Chebyshev-like matrix polynomials of two variables according to be the method of pseudo Chebyshev polynomials of the second kind by Khammash et al. [G. S. Khammash, M. T. Mohamed and A. Shehata, On pseudo Chebyshev matrix polynomials of two variables, Inter. J. Math. Archive 2 (2011), 1022-1026].

**Keywords and phrases:** pseudo Chebyshev matrix polynomials, Chebyshev-like polynomials.

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