

论文

## ON THE EXISTENCE OF MEROMORPHIC SOLUTIONS OF ALGEBRAIC DIFFERENTIAL EQUATIONS

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**摘要** In this paper, we consider the existence of meromorphic solutions of some "non-Malmquist" equations of(1.1). Our sts main results improve and complement the theorems obtained by G. Gundersen and I. Laine[1].

**关键词** [Algebraic differential equation,meromorp](#)

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**Key words** [Algebraic differential equation](#) [meromorphic function](#) [Aq-hypothesis holds](#) [Aq-M-hypothesis holds](#)

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