New Exact Solutions for a Generalized Breaking Soliton Equation

Yi-Tian Gao^{a,b}, Bo Tian^a, and Woopyo Hong^b

Depts. of Applied Physics and Mathematics, Beijing University of Aeronautics and Astronautics, Beijing 100083, China*
Dept. of Physics, Catholic University of Taegu-Hyosung, Hayang, Kyongsan, Kyungbuk 712-702, South Korea

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The breaking soliton equations are a class of nonlinear evolution equations of broad interest in physical and mathematical sciences. In this paper, the application of the generalized tanh method with symbolic computation leads to new exact solutions for a generalized breaking soliton equation, of which the previously-obtained solutions are the special cases.

Reprint requests to Prof. Bo Tian.