

## Some Special Types of Solitary Wave Solutions for (3+1)-Dimensional Jimbo-Miwa Equation

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Abstract: Using the extended homogeneous balance method, we find some special types of single solitary wave solution and new types of the multisoliton solutions of the (3+1)-dimensional Jimbo-Miwa equation.

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Key words: 3+1)-dimensional Jimbo-Miwa equation, extended homogeneous balance method, soliton solutions

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