

论文
复空间形式中具有共形MASLOV形式的拉格朗日子流形的一些例子

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摘要:

该文从实空间形式到复空间形式拉格朗日等距浸入中找到了一些非平凡的具有共形Maslov形式的拉格朗日子流形.

关键词: 实空间形式 复空间形式 具有共形Maslov形式的拉格朗日子流形

分类号:

53D12

Some Explicit Examples of Lagrangian Submanifolds with Conformal Maslov Form in Complex Space Forms

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Abstract:

In this paper, the author finds some new explicit examples of Lagrangian submanifolds with conformal Maslov form among the Lagrangian isometric immersions of a real space form into a complex space form.

Keywords: Real-space-form Complex-space-form A Lagrangian submanifolds with conformal Maslov form

收稿日期 2007-11-25 修回日期 2009-04-25 网络版发布日期 2009-08-25

DOI:

基金项目:

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