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مساله معکوس خطی و بد وضع

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خلاصه مقاله:

In this paper ill-posed linear inverse problems that arises in many applications is considered. The instability of special kind of these problems and it s relation to the kernel, is described. For finding a stable solution to these problems we need some kind of regularization that is presented. The results have been applied for a singular equation

کلمات کلیدی:

Integral equations, Inverse problem, Regularization, Tikhonov Regularization Method

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