

Method for solving a linear conjugation problem for two-dimensional vector with a given special solution

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Abstract

© 2016, Allerton Press, Inc. We offer a method for building a canonical system of solutions of a linear conjugation problem for two-dimensional vector in the case where one of its solutions is known.

<http://dx.doi.org/10.3103/S1066369X16110013>

Keywords

canonical system of solutions, factorization, linear conjugation problem, matrix-function