HESSIAN EQUATIONS WITH INFINITE DIRICHLET BOUNDARY VALUE

XIUQING CHEN AND HUAIYU JIAN

Abstract In this paper, we will show the existence and non-existence of Hessian equations with infinite Dirichlet boundary value conditions.

Keywords Hessian equation, $k$-convex solution, singular boundary value, existence/non-existence, viscous solution.

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Correspondence should be address to Huaiyu Jian (email: hjian@math.tsinghua.edu.cn).