

Jovanović, Boško S.

About some types of boundary value problems with interface. (English) Zbl 1199.35067
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Different types of boundary-value problems with interfaces are considered. The corresponding abstract problems are investigated and some a priori estimates are presented. Function spaces containing solutions of considered problems are introduced.

Reviewer: Dejan Bojović (Kragujevac)

MSC:

- 35J25 Boundary value problems for second-order elliptic equations
- 46N20 Applications of functional analysis to differential and integral equations
- 35B45 A priori estimates in context of PDEs

Keywords:

function spaces