

Gueugnon, M.

Perturbations singulieres et noyaux de Poisson. (French) Zbl 0417.35012

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For a scan of this review see the [web version](#).

MSC:

35B25 Singular perturbations in context of PDEs

35J99 Elliptic equations and elliptic systems

35R20 Operator partial differential equations (= PDEs on finite-dimensional spaces for abstract space valued functions)

35A22 Transform methods (e.g., integral transforms) applied to PDEs

42A38 Fourier and Fourier-Stieltjes transforms and other transforms of Fourier type

Keywords:

singular perturbations; Dirichlet problem; elliptic operator; Fourier transform; regularity