

**Dynin, A.**

**An index formula for elliptic boundary problems.** (English) [Zbl 0449.35043](#)

Pseudodifferential operators with applications, C.I.M.E., Bressanone 1977, 19-30 (1978).

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

**MSC:**

**35J99** Elliptic equations and elliptic systems

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

**47A53** (Semi-) Fredholm operators; index theories

**35S99** Pseudodifferential operators and other generalizations of partial differential operators

**Keywords:**

analytical formula for the index; elliptic boundary value problems; scalar differential operators; systems of even order; bounded domains