

[Maz'ya, V. G.](#)

Sobolev spaces. (Prostranstva S. L. Soboleva.) (Russian) [Zbl 0727.46017](#)
Leningrad: Izdatel'stvo Leningradskogo Universiteta. 416 p. R. 3.50 (1985).

For a review on the English translation see [Zbl 0692.46023](#).

MSC:

- [46E35](#) Sobolev spaces and other spaces of “smooth” functions, embedding theorems, trace theorems
- [46-02](#) Research exposition (monographs, survey articles) pertaining to functional analysis

Cited in **2** Reviews
Cited in **223** Documents

Keywords:

Sobolev space; imbedding theorems; Friedrichs inequality; capacities; Riesz and Bessel potentials; Besov spaces; integral inequality