

Flum, Jörg; Ziegler, Martin

Topological model theory. (English) [Zbl 0421.03024](#)

[Lecture Notes in Mathematics](#). 769. Berlin-Heidelberg-New York: Springer-Verlag. X, 151 p. DM 21.50; \$ 12.10 (1980).

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

MSC:

- [03C99](#) Model theory
- [03-02](#) Research exposition (monographs, survey articles) pertaining to mathematical logic and foundations
- [54-02](#) Research exposition (monographs, survey articles) pertaining to general topology
- [22A99](#) Topological and differentiable algebraic systems
- [13J99](#) Topological rings and modules
- [22-02](#) Research exposition (monographs, survey articles) pertaining to topological groups
- [54A05](#) Topological spaces and generalizations (closure spaces, etc.)
- [54D10](#) Lower separation axioms (T_0 - T_3 , etc.)
- [12J99](#) Topological fields
- [46A16](#) Not locally convex spaces (metrizable topological linear spaces, locally bounded spaces, quasi-Banach spaces, etc.)

Cited in **16** Reviews
Cited in **13** Documents

Keywords:

[topological model theory](#); [topological abelian groups](#)

Full Text: [DOI](#)