

Loday, Jean-Louis

Homotopie des espaces de concordances. (French) Zbl 0443.57023

Seminaire Bourbaki, Vol. 1977/78, Expose No. 516, Lect. Notes Math. 710, 187-205 (1979).

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

MSC:

- 57R50 Differential topological aspects of diffeomorphisms
- 18F25 Algebraic K -theory and L -theory (category-theoretic aspects)
- 55P62 Rational homotopy theory
- 55Q52 Homotopy groups of special spaces
- 57Q10 Simple homotopy type, Whitehead torsion, Reidemeister-Franz torsion, etc.
- 57Q60 Cobordism and concordance in PL-topology
- 57R52 Isotopy in differential topology
- 58D05 Groups of diffeomorphisms and homeomorphisms as manifolds

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

Keywords:

algebraic K -theory of topological spaces; space of concordances of a differentiable manifold; double desuspension of the space of concordances; Quillens algebraic K -theory; rational homotopy groups of the space of concordances of a disc; homotopy groups of the group of diffeomorphisms of a manifold; Whitehead space of a manifold

Full Text: [Numdam](#) [EuDML](#)