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Collana	Lecture notes in mathematics (Springer-Verlag) ; ; 1474
Disciplina	514.2
Soggetti	Algebraic topology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Some applications of shifted subgroups in transformation groups -- Equivariant finiteness obstruction and its geometric applications - A survey -- On conic spaces -- Computations of stable pseudoisotopy spaces for aspherical manifolds -- The fundamental groups of algebraic varieties -- Invariants of graphs and their applications to knot theory -- Morse theory of closed 1-forms -- Morava K-theories: A survey -- Examples of lack of rigidity in crystallographic groups -- Sur la Topologie des Bras Articules -- Semicontractible link maps and their suspensions -- The KO-assembly map and positive scalar curvature -- Equivariant splittings associated with smooth toral actions -- Lefschetz numbers of $C^*$ -complexes -- On the homotopy category of Moore spaces and an old result of Barratt -- An additive basis for the cohomology of real Grassmannians -- On the topology of the space of reachable symmetric linear systems -- Homotopy ring spaces and their matrix rings -- Homotopy colimits on E-I-categories -- On bordism rings with principal torsion ideal -- "Localization and the sullivan fixed point conjecture" -- Characteristic numbers and group actions -- Remarks on one fixed point A 5-actions on homology spheres -- A note on the mod 2 cohomology of $SL(?)$ -- Characteristic classes and 2—modular representations for some sporadic simple groups — II -- The abelianization of the theta group in low genus.
Sommario/riassunto	As part of the scientific activity in connection with the 70th birthday of

the Adam Mickiewicz University in Poznan, an international conference on algebraic topology was held. In the resulting proceedings volume, the emphasis is on substantial survey papers, some presented at the conference, some written subsequently.

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