Title: The collapsibility of CAT(0) square 2-complexes

Author(s): Ioana-Claudia Lazăr

We give a sufficient condition for the collapsibility of finite square 2-complexes. We show that any finite, CAT(0) square 2-complex retracts to a point through CAT(0) subspaces.

Address:
Department of Mathematics
Politehnica University of Timișoara
Victoriei Square 2
30006, Timișoara
România