

**Michal Fečkan**

***Small functions and iterative methods***

Comment.Math.Univ.Carolinae 33,4 (1992) 589-595.

**Abstract:** Iterative methods based on small functions are used both to show local surjectivity of certain operators and a fixed point property of mappings on scales of complete metric spaces.

**Keywords:** small functions, iterative methods

**AMS Subject Classification:** 47A50, 47H10