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Multiple perturbed solutions near nondegenerate manifolds of solutions

Comment.Math.Univ.Carolinae 34,4 (1993) 635-643.

Abstract: The existence of multiple solutions for perturbed equations is shown near a manifold of solutions of an unperturbed equation via the Nielsen fixed point theory.

Keywords: Nielsen fixed point theory, perturbations, nondegenerate manifolds

AMS Subject Classification: 58D25, 58C30