Desingularization of Nilpotent Singularities in Families of Planar Vector Fields

By Daniel Panazzolo
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| #17464367 in Books | Amer Mathematical Society | 2002-07-01 | Original language: English | 10.00 x 7.25 x .50l, .49 | Binding: Mass Market Paperback | 108 pages
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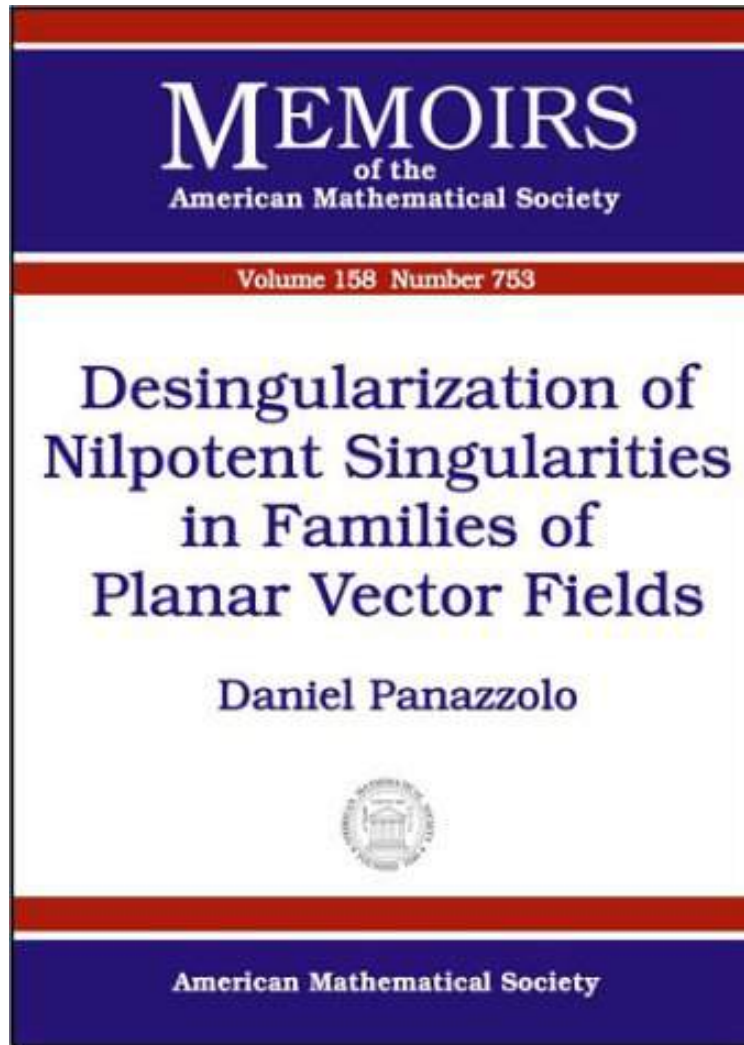**By Daniel Panazzolo : Desingularization of Nilpotent Singularities in Families of Planar Vector Fields**
Desingularization of Nilpotent Singularities in Families of Planar Vector Fields:

This work aims to prove a desingularization theorem for analytic families of two dimensional vector fields under the

hypothesis that all its singularities have a non vanishing first jet Application to problems of singular perturbations and finite cyclicity are discussed in the last chapter

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