

LIST OF PUBLISHED MONOGRAPHS

1. M. FEČKAN, *Bifurcation and Chaos in Discontinuous and Continuous Systems*, 1. Edition. - Berlin : HEP-Springer, 2011. - 390 p. - ISBN 978-3-642-18268-6.
2. M. FEČKAN, *Topological Degree Approach to Bifurcation Problems*, 1. Edition. - Berlin : Springer, 2008. - 261 p. - ISBN 978-1-4020-8723-3.
3. F. BATTELLI & M. FEČKAN (Editors), *Handbook of differential equations: ordinary differential equations Vol. IV.*, 1. Edition. - Amsterdam: Elsevier/North-Holland, 2008 - 716 p. - ISBN: 978-0-444-53031-8.

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133. F. BATTELLI & M. FEČKAN, *Bifurcation and chaos near sliding homoclinics*, J. Differential Equations **248**,**9** (2010), 2227-2262.
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