

AUTHOR INDEX for Volumes 5 and 6

- S. Adly, D. Goeleven and M. Théra, *Recession Methods in Monotone Variational Hemivariational Inequalities*, **5**, 397–409.
- W. Allegretto and P. Nistri, *Periodic Solutions and Optimization Problems for a Class of Semilinear Parabolic Control Systems*, **5**, 345–356.
- A. Ambrosetti and D. Arcoya, *On a Quasilinear Problem at Strong Resonance*, **6**, 255–264.
- J. Andres, *Further Remarks on a Problem of Moser and a Conjecture of Mawhin*, **6**, 163–174.
- J. Appell, E. De Pascale, H. T. Nguyẽn and P. P. Zabreiko, *Nonlinear Integral Inclusions of Hammerstein Type*, **5**, 111–124.
- D. Arcoya and A. Ambrosetti, *On a Quasilinear Problem at Strong Resonance*, **6**, 255–264.
- G. Arioli and A. Szulkin, *Homoclinic Solutions for a Class of Systems of Second Order Differential Equations*, **6**, 189–197.
- Z. Balanov and S. Brodsky, *On the Genus of Some Subsets of G -spheres*, **5**, 101–110.
- R. C. Bassanezi and G. H. Greco, *A Minimax Theorem for Marginally Upper/Lower Semicontinuous Functions*, **5**, 249–253.
- A. K. Ben-Naoum and J. Berkovits, *Nontrivial Solutions for Some Semilinear Problems and Applications to Wave Equations on Balls and Spheres*, **5**, 177–192.
- M. S. Berger and L. Zhang, *New Method for Large Quasiperiodic Nonlinear Oscillations with Fixed Frequencies for the Nondissipative Second Type Duffing Equation*, **6**, 283–293.
- J. Berkovits and A. K. Ben-Naoum, *Nontrivial Solutions for Some Semilinear Problems and Applications to Wave Equations on Balls and Spheres*, **5**, 177–192.
- J. M. Borwein and J. D. Vanderwerff, *A Survey on Renorming and Set Convergence*, **5**, 211–228.
- B. Botvinnik and P. Gilkey, *An Analytic Computation of $ko_{4\nu-1}(BQ_8)$* , **6**, 127–135.
- S. Brodsky and Z. Balanov, *On the Genus of Some Subsets of G -spheres*, **5**, 101–110.
- M. Burnat, *Solutions with Shocks in Several Variables*, **6**, 97–126.
- X. Cabré and L. A. Caffarelli, *Regularity for Viscosity Solutions of Fully Nonlinear Equations $F(D^2u) = 0$* , **6**, 31–48.
- L. A. Caffarelli and X. Cabré, *Regularity for Viscosity Solutions of Fully Nonlinear Equations $F(D^2u) = 0$* , **6**, 31–48.
- A. Canino, *Multiplicity of Solutions for Quasilinear Elliptic Equations*, **6**, 357–370.

- A. Capietto, J. Mawhin and F. Zanolin, *On the Existence of Two Solutions with a Prescribed Number of Zeros for a Superlinear Two-Point Boundary Value Problem*, **6**, 175–188.
- K. C. Chang and J. Liu, *A Cohomology Complex for Manifolds with Boundary*, **5**, 325–340.
- Y. J. Chao and F. C. Liu, *Equilibrium Value and Measure of Systems of Functions*, **5**, 255–259.
- H. Y. Chern, *Nonlinear Sturm–Liouville Problems for Systems of Ordinary Differential Equations*, **5**, 193–209.
- K. S. Chou and X. J. Wang, *Minkowski Problems for Complete Noncompact Convex Hypersurfaces*, **6**, 151–162.
- E. N. Dancer, *On Positive Solutions of Some Singularly Perturbed Problems where the Nonlinearity Changes Sign*, **5**, 141–175.
- H. Dang and K. Schmitt, *Existence of Nonnegative Solutions for Semilinear Elliptic Equations with Subcritical Exponents*, **5**, 125–140.
- P. Deguire et M. Lassonde, *Familles Sélectantes*, **5**, 261–269.
- E. De Pascale, J. Appell, H. T. Nguyen and P. P. Zabrejko, *Nonlinear Integral Inclusions of Hammerstein Type*, **5**, 111–124.
- Z. Ding and A. G. Kartsatos, *p -Regular Mappings and Alternative Results for Perturbations of m -Accretive Operators in Banach Spaces*, **5**, 291–304.
- S. Dolecki and G. H. Greco, *Niveloids*, **5**, 1–22.
- N. El Khattabi, *Problèmes Périodiques du Second Ordre à Croissance au Plus Linéaire*, **5**, 365–383.
- F. Giannoni and A. Masiello, *Morse Relations for Geodesics on Stationary Lorentzian Manifolds with Boundary*, **6**, 1–30.
- P. Gilkey and B. Botvinnik, *An Analytic Computation of $ko_{4\nu-1}(BQ_8)$* , **6**, 127–135.
- P. B. Gilkey and J. H. Park, *Eigenvalues of the Laplacian for Sphere Bundles*, **5**, 341–344.
- D. Goeleven, S. Adly and M. Théra, *Recession Methods in Monotone Variational Hemivariational Inequalities*, **5**, 397–409.
- A. Granas and M. Lassonde, *Some Elementary General Principles of Convex Analysis*, **5**, 23–37.
- G. H. Greco and R. C. Bassanezi, *A Minimax Theorem for Marginally Upper/Lower Semicontinuous Functions*, **5**, 249–253.
- G. H. Greco and S. Dolecki, *Niveloids*, **5**, 1–22.
- L. Greco, T. Iwaniec, C. Sbordone and B. Stroffolini, *Degree Formulas for Maps with Nonintegrable Jacobian*, **6**, 81–95.
- R. B. Guenther and A. Pawell, *A Numerical Solution to a Free Surface Wave Problem*, **6**, 399–416.
- C. W. Ha and C. C. Kuo, *Nonselfadjoint Resonance Problems with Nonlinearities of Superlinear Growth*, **5**, 357–364.
- T. Isobe, *Relaxed Yang–Mills Functional over 4-Manifolds*, **6**, 235–253.
- N. Ivochkina and O. Ladyzhenskaya, *Estimation of the Second Derivatives for Surfaces Evolving under the Action of Their Principal Curvatures*, **6**, 265–282.

- T. Iwaniec, L. Greco, C. Sbordone and B. Stroffolini, *Degree Formulas for Maps with Nonintegrable Jacobian*, **6**, 81–95.
- M. Izydorek and W. Marzantowicz, *Equivariant Maps between Cohomology Spheres*, **5**, 279–289.
- O. Kada and W. Takahashi, *Nonlinear Ergodic Theorems for Almost Nonexpansive Curves over Commutative Semigroups*, **5**, 305–324.
- A. G. Kartsatos and Z. Ding, *p -Regular Mappings and Alternative Results for Perturbations of m -Accretive Operators in Banach Spaces*, **5**, 291–304.
- C. C. Kuo and C. W. Ha, *Nonselfadjoint Resonance Problems with Nonlinearities of Superlinear Growth*, **5**, 357–364.
- O. Ladyzhenskaya and N. Ivockina, *Estimation of the Second Derivatives for Surfaces Evolving under the Action of Their Principal Curvatures*, **6**, 265–282.
- M. Lassonde et P. Deguire, *Familles Sélectantes*, **5**, 261–269.
- M. Lassonde and A. Granas, *Some Elementary General Principles of Convex Analysis*, **5**, 23–37.
- A. T. Lau and W. Takahashi, *Invariant Means and Fixed Point Properties for Non-expansive Representations of Topological Semigroups*, **5**, 39–57.
- Y. Y. Li, *The Nirenberg Problem in a Domain with Boundary*, **6**, 309–329.
- F. C. Liu and Y. J. Chao, *Equilibrium Value and Measure of Systems of Functions*, **5**, 255–259.
- J. Liu and K. C. Chang, *A Cohomology Complex for Manifolds with Boundary*, **5**, 325–340.
- W. Marzantowicz and M. Izydorek, *Equivariant Maps between Cohomology Spheres*, **5**, 279–289.
- A. Masiello and F. Giannoni, *Morse Relations for Geodesics on Stationary Lorentzian Manifolds with Boundary*, **6**, 1–30.
- J. Mawhin, A. Capietto and F. Zanolin, *On the Existence of Two Solutions with a Prescribed Number of Zeros for a Superlinear Two-Point Boundary Value Problem*, **6**, 175–188.
- R. Mazzeo, D. Pollack and K. Uhlenbeck, *Connected Sum Constructions for Constant Scalar Curvature Metrics*, **6**, 207–233.
- A. M. Micheletti and A. Pistoia, *A Note on the Resonance Set for a Semilinear Elliptic Equation and an Application to Jumping Nonlinearities*, **6**, 67–80.
- M. Musso and D. Passaseo, *Positive Solutions of Nonlinear Elliptic Problems Approximating Degenerate Equations*, **6**, 371–397.
- H. T. Nguyẽn, J. Appell, E. De Pascale and P. P. Zabreiko, *Nonlinear Integral Inclusions of Hammerstein Type*, **5**, 111–124.
- P. Nistri and W. Allegretto, *Periodic Solutions and Optimization Problems for a Class of Semilinear Parabolic Control Systems*, **5**, 345–356.
- V. P. Okhezin, *On the Fixed-Point Theory for Non-compact Maps and Spaces. I*, **5**, 83–100.
- F. Pacard, *The Yamabe Problem on Subdomains of Even-Dimensional Spheres*, **6**, 137–150.
- J. H. Park and P. B. Gilkey, *Eigenvalues of the Laplacian for Sphere Bundles*, **5**, 341–344.

- S. Park, *Generalized Leray–Schauder Principles for Compact Admissible Multifunctions*, **5**, 271–277.
- D. Passaseo and M. Musso, *Positive Solutions of Nonlinear Elliptic Problems Approximating Degenerate Equations*, **6**, 371–397.
- A. Pawell and R. B. Guenther, *A Numerical Solution to a Free Surface Wave Problem*, **6**, 399–416.
- L. A. Peletier and W. C. Troy, *A Topological Shooting Method and the Existence of Kinks of the Extended Fisher–Kolmogorov Equation*, **6**, 331–355.
- A. Pistoia and A. M. Micheletti, *A Note on the Resonance Set for a Semilinear Elliptic Equation and an Application to Jumping Nonlinearities*, **6**, 67–80.
- D. Pollack, R. Mazzeo and K. Uhlenbeck, *Connected Sum Constructions for Constant Scalar Curvature Metrics*, **6**, 207–233.
- R. Precup, *A Granas Type Approach to Some Continuation Theorems and Periodic Boundary Value Problems with Impulses*, **5**, 385–396.
- P. H. Rabinowitz, *Homoclinics for an Almost Periodically Forced Singular Hamiltonian System*, **6**, 49–66.
- B. Ricceri, *Applications of a Theorem Concerning Sets with Connected Sections*, **5**, 237–248.
- S. Rolewicz, *On Φ -Differentiability of Functions over Metric Spaces*, **5**, 229–236.
- C. Sbordone, L. Greco, T. Iwaniec and B. Stroffolini, *Degree Formulas for Maps with Nonintegrable Jacobian*, **6**, 81–95.
- M. Schechter, *Critical Points when There is no Saddle Point Geometry*, **6**, 295–308.
- K. Schmitt and H. Dang, *Existence of Nonnegative Solutions for Semilinear Elliptic Equations with Subcritical Exponents*, **5**, 125–140.
- M. Šenkyřík, *Periodic Solutions of a Second Order Differential Equation with Discontinuities in the Spatial Variable*, **6**, 199–206.
- B. Stroffolini, L. Greco, T. Iwaniec and C. Sbordone, *Degree Formulas for Maps with Nonintegrable Jacobian*, **6**, 81–95.
- A. Szulkin and G. Arioli, *Homoclinic Solutions for a Class of Systems of Second Order Differential Equations*, **6**, 189–197.
- W. Takahashi and O. Kada, *Nonlinear Ergodic Theorems for Almost Nonexpansive Curves over Commutative Semigroups*, **5**, 305–324.
- W. Takahashi and A. T. Lau, *Invariant Means and Fixed Point Properties for Non-expansive Representations of Topological Semigroups*, **5**, 39–57.
- K. K. Tan and X. Z. Yuan, *Random Equilibria of Random Generalized Games with Applications to Non-compact Random Quasi-variational Inequalities*, **5**, 59–82.
- M. Théra, S. Adly and D. Goeleven, *Recession Methods in Monotone Variational Hemivariational Inequalities*, **5**, 397–409.
- W. C. Troy and L. A. Peletier, *A Topological Shooting Method and the Existence of Kinks of the Extended Fisher–Kolmogorov Equation*, **6**, 331–355.
- K. Uhlenbeck, R. Mazzeo and D. Pollack, *Connected Sum Constructions for Constant Scalar Curvature Metrics*, **6**, 207–233.
- J. D. Vanderwerff and J. M. Borwein, *A Survey on Renorming and Set Convergence*, **5**, 211–228.

- X. J. Wang and K. S. Chou, *Minkowski Problems for Complete Noncompact Convex Hypersurfaces*, **6**, 151–162.
- X. Z. Yuan and K. K. Tan, *Random Equilibria of Random Generalized Games with Applications to Non-compact Random Quasi-variational Inequalities*, **5**, 59–82.
- P. P. Zabrejko, J. Appell, E. De Pascale and H. T. Nguyễn, *Nonlinear Integral Inclusions of Hammerstein Type*, **5**, 111–124.
- F. Zanolin, A. Capietto and J. Mawhin, *On the Existence of Two Solutions with a Prescribed Number of Zeros for a Superlinear Two-Point Boundary Value Problem*, **6**, 175–188.
- L. Zhang and M. S. Berger, *New Method for Large Quasiperiodic Nonlinear Oscillations with Fixed Frequencies for the Nondissipative Second Type Duffing Equation*, **6**, 283–293.