

Solution Set Of Semilinear Elliptic Equations: Global Bifurcation and Exact Multiplicity (Series on Partial Differential Equations and Applications)

Junping Shi

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This volume provides a unified approach to the problem of exact multiplicity and global bifurcation of semilinear elliptic equations, demonstrating applications of modern bifurcation theory to important nonlinear equations in physics, chemistry and biology. In particular, it lucidly presents a systematic theory of precise bifurcation diagrams for the development of radially symmetric solutions over the last thirty years.

The volume is an essential reference for researchers in the fields of nonlinear elliptic and parabolic equations, as well as many applied fields in physics, chemistry and biology. Self-contained and assuming only a basic knowledge of analysis and differential equations, it may also be used as an advanced textbook by graduate students in mathematics and nonlinear sciences.

Readership: For researchers and graduate students in nonlinear partial differential equations; applied mathematics; mathematical physics; mathematical biology; also in the fields of physics, biology, chemistry, material sciences, chemical engineering, marine sciences, ecology.



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