

1. Record Nr.	UNINA9910465139603321
Autore	Sabelfeld K. K
Titolo	Random walks on boundary for solving PDEs // K.K. Sabelfeld and N.A. Simonov
Pubbl/distr/stampa	Utrecht : , : VSP, , 1994
ISBN	3-11-094202-X
Edizione	[Reprint 2012]
Descrizione fisica	1 online resource (145 pages)
Disciplina	145
Soggetti	Boundary value problems Differential equations, Partial Random walks (Mathematics) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Frontmatter -- Contents -- Chapter 1. Introduction -- Chapter 2. Random walk algorithms for solving integral equations -- Chapter 3. Random Walk on Boundary algorithms for solving the Laplace equation -- Chapter 4. Walk on Boundary algorithms for the heat equation -- Chapter 5. Spatial problems of elasticity -- Chapter 6. Variants of the Random Walk on Boundary for solving the stationary potential problems -- Chapter 7. Random Walk on Boundary in nonlinear problems -- Bibliography