1. **Record Nr.**   UNIORUON00104518
   Autore   GUBRAN, Halil Gubran
   Titolo   Divana / Halil Gubran Gubran ; [trad.] Habib Ash'ar Dehlavi
   Pubbl/distr/stampa   Lahawr, : A'ina-e Adab, 1964

   Descrizione fisica   104 p. ; 18 cm
   Classificazione   SI VI DD

   Lingua di pubblicazione   Urdu
   Formato   Materiale a stampa
   Livello bibliografico   Monografia

2. **Record Nr.**   UNISALENTO991000804299707536
   Autore   Ayres, Frank
   Titolo   Algebra moderna : 425 problemi risolti / Frank Ayres Jr. ; trad. di P. Pagli
   Pubbl/distr/stampa   Milano : Etas Kompass, 1981

   Descrizione fisica   243 p. ; 27 cm
   Collana   Collana Schaum ; 46
   Classificazione   510.15
   510.26
   512
   AMS 08-XX

   Altri autori (Persone)   Pagli, Paolo

   Soggetti   Modern algebra

   Lingua di pubblicazione   Italiano
   Formato   Materiale a stampa
   Livello bibliografico   Monografia

3.	Record Nr.	UNINA9911010526103321
	Autore	Durdiev Durdimurod K
	Titolo	Inverse Problems for Fractional Diffusion Equations / / by Durdimurod K. Durdiev
	Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
	ISBN	981-9653-38-X
	Edizione	[1st ed. 2025.]
	Descrizione fisica	1 online resource (476 pages)
	Collana	Industrial and Applied Mathematics, , 2364-6845
	Disciplina	515.625 515.75
	Soggetti	Difference equations Functional equations Difference and Functional Equations
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di contenuto	Coeffcient Determination Problems with Local Boundary and Overdetermination Conditions -- Inverse Coeffcient Problems with Nonlocal Initial and Integral Overdetermination Conditions -- Coeffcient Determination Problems with Cauchy and Overdetermination Conditions -- Carleman Estimate Method in Inverse Problems for a Fractional Diffusion Equation -- Determination of Source and Initial Functions -- Convolution Kernel Determination Problems in Fractional Diffusion Equations -- Determining Two Unknown Functions in a Fractional Diffusion Equation.
	Sommario/riassunto	This book discusses various inverse problems for the time-fractional diffusion equation, such as inverse coefficient problems (nonlinear problems) and inverse problems for determining the right-hand sides of equations and initial functions (linear problems). The study of inverse problems requires a comprehensive investigation of direct problems (such as representation formulas, a priori estimates and differential properties of the solution). This is particularly evident in nonlinear problems, where obtaining solvability theorems necessitates careful tracking of the exact dependence of the differential properties of the solution to the direct problem on the smoothness of the coefficients and other problem data. Therefore, a significant portion of

the book is devoted to direct problems, such as initial problems (Cauchy problems) and initial-boundary value problems with various boundary conditions.