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| 1. Record Nr. | UNINA9910257452503321 |
| Titolo | Applied Inverse Problems [[electronic resource]] : Lectures presented at the RCP 264 "Etude Interdisciplinaire des Problemes Inverses", sponsored by the Centre National de la Recherche Scientifique // edited by P. C. Sabatier |
| Pubbl/distr/stampa | Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1978 |
| ISBN | 3-540-35594-4 |
| Edizione | [1st ed. 1978.] |
| Descrizione fisica | 1 online resource (V, 425 p.) |
| Collana | Lecture Notes in Physics, , 0075-8450 ; ; 85 |
| Disciplina | 530.12 |
| Soggetti | Quantum physics Geophysics Quantum computers Spintronics Quantum Physics Geophysics/Geodesy Quantum Information Technology, Spintronics |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Bibliographic Level Mode of Issuance: Monograph |
| Nota di contenuto | to applied inverse problems -- Ray theoretical inverse methods in geophysics -- Inverse methods applied to continuation problems in geophysics -- Linear inverse theory with a priori data -- Application of linear programming to the inverse gravity or magnetic problem basic numerical techniques -- Analytic extrapolations and inverse problems -- Stieltjes functions and approximate solutions of an inverse problem -- Quelques methodes sur la recherche d'un domaine optimal -- Diverses donnees spectrales pour le probleme inverse discret de Sturm-Liouville -- On the regularization of linear inverse problems in Fourier optics -- Determination of the index profile of a dielectric plate from scattering data -- Inversion-like integral equations -- Inverse method for off-shell continuation of the scattering amplitude in quantum mechanics -- Utilisation des groupes de transformation pour la resolution des equations aux derivees partielles -- Spectral |

transform and nonlinear evolution equations -- What you always wanted to know about the application of inverse problems to nonlinear equations (or what you would like to do with the I.S.T. -- On the inverse problem of local seismic foci -- An inverse problem for electromagnetic prospection -- Survey of the phenomenological approach to the inverse problem in elementary particles scattering -- A study of an inverse problem for finite range potentials -- Algorithmes pour un probleme inverse discret de Sturm-Liouville -- Construction of Regge amplitudes through solution of S-matrix equations -- Gel'fand-Levitan theory of the inverse problem for singular potentials.

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| 2. Record Nr. | UNISALENTO991003113649707536 |
| Autore | Vettori, Vittorio |
| Titolo | Giovanni Papini / Vittorio Vettori |
| Pubbl/distr/stampa | Torino : Borla, 1967 |
| Descrizione fisica | 171 p. : 1 tav. ; 19 cm. |
| Collana | Scrittori del secolo ; 31 |
| Disciplina | 858.91 |
| Soggetti | Papini, Giovanni |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |