Record Nr. UNINA9910484396003321 Independent component analysis and signal separation: 8th **Titolo** International Conference, ICA 2009, Paraty, Brazil, March 15 - 18, 2009 : proceedings / / Tulay Adali ... [et al.] (eds.) Berlin; New York, : Springer, c2009 Pubbl/distr/stampa **ISBN** 3-642-00599-3 Edizione [1st ed. 2009.] Descrizione fisica 1 online resource (XIX, 785 p.) Lecture notes in computer science;; 5441 Collana Classificazione **DAT 708f DAT 717f ELT 515f** SS 4800 AdaliTulay Altri autori (Persone) Disciplina 621.382/2 Soggetti Electronic noise Multivariate analysis Neural networks (Computer science) Signal processing - Digital techniques Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Theory -- Algorithms and Architectures -- Biomedical Applications --Nota di contenuto Image Processing -- Speech and Audio Processing -- Other Applications -- Special Session on Evaluation. This book constitutes the refereed proceedings of the 8th International Sommario/riassunto Conference on Independent Component Analysis and Signal Separation, ICA 2009, held in Paraty, Brazil, in March 2009. The 97 revised papers presented were carefully reviewed and selected from 137 submissions. The papers are organized in topical sections on theory, algorithms and architectures, biomedical applications, image processing, speech and audio processing, other applications, as well as a special session on

evaluation.