1. Record Nr. UNINA9910720082003321 Image Analysis: 22nd Scandinavian Conference, SCIA 2023, Sirkka, Titolo Finland, April 18–21, 2023, Proceedings, Part II / / edited by Rikke Gade, Michael Felsberg, Joni-Kristian Kämäräinen Cham:.: Springer Nature Switzerland:.: Imprint: Springer... 2023 Pubbl/distr/stampa **ISBN** 9783031314384 9783031314377 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (624 pages) Collana Lecture Notes in Computer Science, , 1611-3349; ; 13886 Disciplina 621.367 006.6 Signal processing Soggetti Signal, Speech and Image Processing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Segmentation, Grouping, and Shape -- Vision for Robotics and Autonomous Vehicles -- Biometrics, Faces, Body Gestures and Pose --3D Vision from Multiview and other Sensors -- Vision Applications and Systems. Sommario/riassunto This two-volume set (LNCS 13885-13886) constitutes the refereed proceedings of the 23rd Scandinavian Conference on Image Analysis, SCIA 2023, held in Lapland, Finland, in April 2023. The 67 revised papers presented were carefully reviewed and selected from 108 submissions. The contributions are structured in topical sections on datasets and evaluation; action and behaviour recognition; image and video processing, analysis, and understanding; detection, recognition, classification, and localization in 2D and/or 3D; machine learning and deep learning; segmentation, grouping, and shape; vision for robotics and autonomous vehicles; biometrics, faces, body gestures and pose; 3D vision from multiview and other sensors; vision applications and

systems.