

1. Record Nr.	UNINA9910969009503321
Autore	Lyons Sherrie Lynne <1947->
Titolo	Species, serpents, spirits, and skulls : science at the margins in the Victorian age // Sherrie Lynne Lyons
Pubbl/distr/stampa	Albany, : State University of New York Press, c2009
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Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references (p. 223-234) and index.
Nota di contenuto	Introduction : an age of transition -- Swimming at the edges of scientific respectability : sea serpents, Charles Lyell, and the professionalization of geology -- Franz Gall, Johann Spurzheim, George Combe and phrenology : a science for everyone -- The crisis in faith : William Crookes and spiritualism -- Morals and materialism : Alfred Russel Wallace, spiritualism, and the problem of evolution -- Thatige skepsis : Thomas Huxley and evolutionary theory -- Negotiating the boundaries of science : an ongoing process.
Sommario/riassunto	Explores the distinctions between science and pseudoscience.

2. Record Nr.	UNISA996647864503316
Autore	Li Haizhou
Titolo	Social Robotics : 16th International Conference, ICSR + InnoBiz 2024, Shenzhen, China, September 25–28, 2024, Proceedings // edited by Haizhou Li, Tanja Schultz, Yalei Bi, Jian Zhu, Hongsheng He, Jun Ma, Siqi Cai, Wanyue Jiang, Shuzhi Sam Ge
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Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 15170
Altri autori (Persone)	SchultzTanja BiYalei ZhuJian HeHongsheng MaJun CaiSiqi JiangWanyue GeShuzhi Sam
Disciplina	006.3
Soggetti	Artificial intelligence Social sciences - Data processing User interfaces (Computer systems) Human-computer interaction Computer networks Computers, Special purpose Computer vision Artificial Intelligence Computer Application in Social and Behavioral Sciences User Interfaces and Human Computer Interaction Computer Communication Networks Special Purpose and Application-Based Systems Computer Vision
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

-- Diverse Gaussian Sampling for Human Motion Prediction. -- Multi-Scale Separable Convolution and Dilated Attention for Machinery Fault Diagnosis. -- SegmentAnything-Based Approach to Scene Understanding and Grasp Generation. -- Content-Aware Efficient Learner for Audio-Visual Emotion Recognition. -- The Impact of Synchronized Visual and Auditory Attention on Human Perception. -- CollectiveSFT: Scaling Large Language Models for Chinese Medical Benchmark with Collective Instructions in Healthcare. -- A New Multi-Axis Force Sensor for Measuring the Wheel-Terrain Interaction ahead of the Robotic Vehicles. -- Potential-field-based Motion Planning for Social Robots by Adapting Social Conventions. -- Parametrically-Designed Artificial Hand with Multifunctional Grasps. -- Tolerant Tracking Control Protocol for PMSM Based on Policy Iteration Algorithm and Fault Compensation. -- ROOTED: an Open Source Toolkit for Dialogue Systems in Human Robot Interaction. -- Educational-Psychological Dialogue Robot Based on Multi-Agent Collaboration. -- Human-Robot Pose Tracking Based on CNN with Color and Geometry Aggregation. -- Cued Speech-Integrated Audio-Visual Variational Autoencoder for Speech Enhancement. -- Semi-Supervised Speaker Localization with Gaussian-like Pseudo-labeling. -- MCCS: The First Open Multi-Cuer Mandarin Chinese Cued Speech Dataset and Benchmark. -- A Review of Human Mesh Reconstruction: Beyond 2D Video Object Segmentation. -- A Transformer-based Depression Detection Network Leveraging Speech Emotional Expression Cues. -- Am I a social buddy? A literature review on socially appealing design and implementation methods for social robots. -- Optimization-based Trajectory Planning for Autonomous Ground Vehicles. -- Alzheimer's disease detection based on large language model prompt engineering. -- Mapless Navigation in Factory Environments with Safe RL Approach. -- Video Question Answering Based on Audio-Visual Hyper Graphs. -- Synergized Twin Layer for Federated Action Recognition. -- Controllable Talking Head Synthesis by Equivariant Data Augmentation for Spatial Coordinates. -- Multi-Source-Domain Adaptation for TMS-EEG based Depression Detection. -- Structured Dialogue System for Mental Health: An LLM Chatbot Leveraging the PM+ Guidelines. -- Feature Extraction Method Based on Contrastive Learning for Dysarthria Detection. -- Flying Together with Audio and Video: Enhancing Communication for the Hearing-impaired Through an Emerging Closed Captioning Standard. -- FARD: Fully Automated Railway Anomaly Detection System. -- M-Vec: Matryoshka Speaker Embeddings with Flexible Dimensions. -- Complex instructions translation using fine-tuned Large Language Models. -- Autonomous Multi-Robot Action Planning through Controlled Robot Language. -- Omnisurface: Common Reality for Intuitive Human-Robot Collaboration. -- Grasp Intention Interpretation in Object Handover for Human-Robot Teaming. -- Leader-Follower Formation of a Car-like Robot Using ROS and Trajectory Tracking.

Sommario/riassunto

This book constitutes the refereed proceedings of the 16th International Conference on Social Robotics, ICSR + InnoBiz 2024, held in Shenzhen, China, during September 25–28, 2024. The 36 full papers included in this book were carefully reviewed and selected from 82 submissions. The theme of this year's conference was "Social Robotics: Embracing Innovation for Business", focusing on recent technological innovation in the robotic industry.