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Autore	Leonardis Ales
Titolo	Computer Vision – ECCV 2024 : 18th European Conference, Milan, Italy, September 29–October 4, 2024, Proceedings, Part LXXXVII // edited by Aleš Leonardis, Elisa Ricci, Stefan Roth, Olga Russakovsky, Torsten Sattler, Güл Varol
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Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 15145
Altri autori (Persone)	RicciElisa RothStefan RussakovskyOlga SattlerTorsten VarolGül
Disciplina	006.37
Soggetti	Image processing - Digital techniques Computer vision Computer networks User interfaces (Computer systems) Human-computer interaction Machine learning Computers, Special purpose Computer Imaging, Vision, Pattern Recognition and Graphics Computer Communication Networks User Interfaces and Human Computer Interaction Machine Learning Special Purpose and Application-Based Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Score Distillation Sampling with Learned Manifold Corrective -- FipTR: A Simple yet Effective Transformer Framework for Future Instance Prediction in Autonomous Driving -- Benchmarking the Robustness of

Cross-view Geo-localization Models -- GroCo: Ground Constraint for Metric Self-Supervised Monocular Depth -- SUMix: Mixup with Semantic and Uncertain Information -- Flatness-aware Sequential Learning Generates Resilient Backdoors -- Iterative Ensemble Training with Anti-Gradient Control for Mitigating Memorization in Diffusion Models -- IFTR: An Instance-Level Fusion Transformer for Visual Collaborative Perception -- DiffClass: Diffusion-Based Class Incremental Learning -- Convex Relaxations for Manifold-Valued Markov Random Fields with Approximation Guarantees -- Instant 3D Human Avatar Generation using Image Diffusion Models -- PromptFusion: Decoupling Stability and Plasticity for Continual Learning -- Improving Geo-diversity of Generated Images with Contextualized Vendi Score Guidance -- Adapting to Shifting Correlations with Unlabeled Data Calibration -- Masked Generative Video-to-Audio Transformers with Enhanced Synchronicity -- Information Bottleneck Based Data Correction in Continual Learning -- On Spectral Properties of Gradient-based Explanation Methods -- Contextual Correspondence Matters: Bidirectional Graph Matching for Video Summarization -- O2V-Mapping: Online Open-Vocabulary Mapping with Neural Implicit Representation -- Dataset Distillation by Automatic Training Trajectories -- FAFA: Frequency-Aware Flow-Aided Self-Supervision for Underwater Object Pose Estimation -- EMIE-MAP: Large-Scale Road Surface Reconstruction Based on Explicit Mesh and Implicit Encoding -- UniIR: Training and Benchmarking Universal Multimodal Information Retrievers -- SSL-Cleanse: Trojan Detection and Mitigation in Self-Supervised Learning -- Skews in the Phenomenon Space Hinder Generalization in Text-to-Image Generation -- Bones Can't Be Triangles: Accurate and Efficient Vertebrae Keypoint Estimation through Collaborative Error Revision -- latentSplat: Autoencoding Variational Gaussians for Fast Generalizable 3D Reconstruction.

Sommario/riassunto

The multi-volume set of LNCS books with volume numbers 15059 up to 15147 constitutes the refereed proceedings of the 18th European Conference on Computer Vision, ECCV 2024, held in Milan, Italy, during September 29–October 4, 2024. The 2387 papers presented in these proceedings were carefully reviewed and selected from a total of 8585 submissions. They deal with topics such as computer vision; machine learning; deep neural networks; reinforcement learning; object recognition; image classification; image processing; object detection; semantic segmentation; human pose estimation; 3d reconstruction; stereo vision; computational photography; neural networks; image coding; image reconstruction; motion estimation.

2. Record Nr.

Titolo

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Advances in Internet, Data and Web Technologies : The 7th International Conference on Emerging Internet, Data and Web Technologies (EIDWT-2019) // edited by Leonard Barolli, Fatos Xhafa, Zahoor Ali Khan, Hamad Odhabi

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Collana

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Disciplina

006.3

Soggetti

Computational intelligence
Artificial intelligence
Computational Intelligence
Artificial Intelligence

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

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Monografia

Nota di contenuto

A Fuzzy-based System for Cloud-Fog-Edge Selection in VANETs -- A Fuzzy-based System for Selection of Actor Nodes in WSANs Considering Actor Reliability and Load Distribution -- IoT Device Selection in Opportunistic Networks: A Fuzzy Approach Considering IoT Device Failure Rate -- A Comparison Study for Chi-square and Uniform Client Distributions by WMN-PSOSA Simulation System for WMNs -- Linguistic-based Security in Fog and Cloud Computing -- Terminal Access Data Anomaly Detection Based on GBDT for Power User Electric Energy Data Acquisition System -- Evaluating Indoor Location Triangulation Using Wi-Fi Signals -- Load and Price Forecasting in Smart Grids Using Enhanced Support Vector Machine -- Understanding Students Personality to Detect Their Learning Differences -- Hybrid Approach for Heart Disease Prediction Using Data Mining Techniques -- TCP with Network Coding Performance Under Packet Reordering.

Sommario/riassunto

This book presents original contributions on the theories and practices of emerging Internet, Data and Web technologies and their applications in businesses, engineering and academia. As a key feature, it addresses

advances in the life-cycle exploitation of data generated by digital ecosystem technologies. The Internet has become the most proliferative platform for emerging large-scale computing paradigms. Among these, Data and Web technologies are two of the most prominent paradigms, manifesting in a variety of forms such as Data Centers, Cloud Computing, Mobile Cloud, Mobile Web Services, and so on. These technologies altogether create a digital ecosystem whose cornerstone is the data cycle, from capturing to processing, analysis and visualization. The need to investigate various research and development issues in this digital ecosystem has been made even more pressing by the ever-increasing demands of real-life applications, which are based on storing and processing large amounts of data. Given its scope, the book offers a valuable asset for all researchers, software developers, practitioners and students interested in the field of Data and Web technologies. .
