

1. Record Nr.	UNINA9910552723803321
Titolo	MultiMedia Modeling : 28th International Conference, MMM 2022, Phu Quoc, Vietnam, June 6–10, 2022, Proceedings, Part II // edited by Björn Þór Jónsson, Cathal Gurrin, Minh-Triet Tran, Duc-Tien Dang-Nguyen, Anita Min-Chun Hu, Binh Huynh Thi Thanh, Benoit Huet
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-98355-2
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (614 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 13142
Disciplina	006.7
Soggetti	Computer vision Education - Data processing Computer networks Social sciences - Data processing Application software Computer Vision Computers and Education Computer Communication Networks Computer Application in Social and Behavioral Sciences Computer and Information Systems Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	FULL PAPER - POSTER PRESENTATION -- Long-range Feature Dependencies Capturing for Low-resolution Image Classification -- An IBC reference block enhancement model based on GAN for Screen Content Video Coding -- AS-Net: Class-aware Assistance and Suppression Network for Few-shot Learning -- DIG: A Data-driven Impact-based Grouping Method for Video Rebuffering Optimization -- Indie Games Popularity Prediction by Considering Multimodal Features -- An Iterative Correction Phase of Light Field for novel view Reconstruction -- Multi-object Tracking with A Hierarchical Single-branch Network -- ILMICA - Interactive Learning Model of Image Collage Assessment: A Transfer Learning Approach for Aesthetic

Principles -- Exploring implicit and explicit relations with the dual relation-aware network for image captioning -- Generative Landmarks Guided Eyeglasses Removal 3D Face Reconstruction -- Patching Your Clothes: Semantic-aware Learning for Cloth-Changed Person Re-Identification -- Lightweight Wavelet-Based Network for JPEG Artifacts Removal -- Shared Latent Space of Font Shapes and Their Noisy Impressions -- Reconstructing 3D Contour Models of General Scenes from RGB-D Sequences -- SUnet++:Joint Demosaicing and Denoising of Extreme Low-light Raw Image -- HyText - a Scene-Text Extraction Method for Video Retrieval -- Depthwise-separable Residual Capsule for Robust Keyword Spotting -- Adaptive Speech Intelligibility Enhancement for Far-and-Near-end Noise Environments Based on Self-Attention StarGAN -- Personalized Fashion Recommendation using Pairwise Attention -- Graph Neural Networks Based Multi-Granularity Feature Representation Learning for Fine-Grained Visual Categorization -- Skeletonization Based on K-Nearest-Neighbors on Binary Images -- Classroom Attention Estimation Method Based on Mining Facial Landmarks of Students -- A Novel Chinese Sarcasm Detection Model Based on Retrospective Reader -- Effects and Combination of Tailored Browser-Based and Mobile Cognitive Software Training -- Progressive GAN-based Transfer Network for Low- Light Image Enhancement -- Rethinking Shared Features and Re-Ranking for Cross-Modality Person Re-Identification -- Aversarial Attacks on Deepfake Detectors: A Practical Analysis -- Multi-Modal Semantic Inconsistency Detection in Social Media News Posts -- EEG Emotion Recognition Based On Dynamically Organized Graph Neural Network -- An Unsupervised Multi-Scale Generative Adversarial Network for Remote Sensing Image Pan-Sharpening -- Leveraging Selective Prediction for Reliable Image Geolocation -- Compressive sensing-based image encryption and authentication in edge-clouds.-ECAS-ML: Edge Computing Assisted Adaptation Scheme with ML for HAS -- Fast CU Depth Decision Algorithm for AVS3 -- Block Transformer for Video Classification -- CDeRSNet: Towards High Performance Object Detection in Vietnamese Documents Images -- DEMONSTRATION PAPERS -- Making Few-shot Object Detection Simpler and Less Frustrating -- XQM: Search-Oriented vs.-Classifier-Oriented Relevance Feedback on Mobile Phones -- MoViDNN: A Mobile Platform for Evaluating Video Quality Enhancement with Deep Neural Networks -- DataCAP: A Satellite Datacube and Crowdsourced Street-level Images for the Monitoring of the Common Agricultural Policy.-A Virtual Reality Reminiscence Interface for Personal Lifelog -- VIDEO BROWSER SHOWDOWN 2022 -- Efficient Search and Browsing of Large-Scale Video Collections with Vibro -- Multi-Modal Interactive Video Retrieval with Temporal Queries -- Multi-Modal Video Retrieval in Virtual Reality with vitrivr-VR -- Video Search with Context-aware Ranker and Relevance Feedback -- Exquisitor at the Video Browser Showdown 2022 -- Videofall - A Hierarchical Search Engine for VBS202 -- IVIST: Interactive Video Search Tool in VBS 2022 -- AVSeeker: An Active Video Retrieval Engine VBS2022 -- VISIONE at Video Browser Showdown 2022 -- Reinforcement Learning-Based Interactive Video Search -- UIT at VBS 2022: an Unified and Interactive video retrieval system withTemporal search -- V-FIRST: A Flexible Interactive RetrievalSystem for Video at VBS 2022 -- diveXplore 6.0: ITEC's Interactive Video Exploration System at VBS 2022 -- CDC: Color-based Diffusion model with Caption embedding in VBS 2022 -- ViRMA: Virtual Reality Multimedia Analytics at Video Browser Showdown 2022.

June 6–10, 2022. The 107 papers presented in these proceedings were carefully reviewed and selected from a total of 212 submissions. They focus on topics related to multimedia content analysis; multimedia signal processing and communications; and multimedia applications and services.

---