

1.	Record Nr.	UNINA990005617400403321
	Titolo	EX-VOTO du terroir Marseillas, Marseille, archives communales, octobre 1978-janvier 1979 / [Exposition réalisée par Nicolas Cendo et Bernard Cousin sous la direction d'Armand Ramière de Fortanier]
	Pubbl/distr/stampa	Marseille : Imprimerie municipale, [1979]
	ISBN	2902904010
	Descrizione fisica	139 p. : ill. ; 25 cm
	Disciplina	704.9480944
	Locazione	FLFBC
	Collocazione	704.948 MOSTRE MARSIGLIA 1978
	Lingua di pubblicazione	Francese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNICAMPANIASUN0024022
	Autore	Lunati, Giancarlo
	Titolo	Etica e progettualità / Giancarlo Lunati
	Pubbl/distr/stampa	Torino : Einaudi, 1992
	ISBN	88-06-13196-6
	Descrizione fisica	XII, 122 p. ; 22 cm.
	Disciplina	170
	Soggetti	Etica
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

3. Record Nr.	UNINA9910483175703321
Titolo	Foundations of Augmented Cognition: Neuroergonomics and Operational Neuroscience : 10th International Conference, AC 2016, Held as Part of HCI International 2016, Toronto, ON, Canada, July 17-22, 2016, Proceedings, Part I // edited by Dylan D. Schmorow, Cali M. Fidopiastis
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-39955-1
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XX, 454 p. 150 illus.)
Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 9743
Disciplina	004.019
Soggetti	User interfaces (Computer systems) Human-computer interaction Artificial intelligence Computers and civilization Education - Data processing User Interfaces and Human Computer Interaction Artificial Intelligence Computers and Society Computers and Education
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Brain-Computer Interfaces -- Developing an Optical Brain-Computer Interface for Humanoid Robot Control -- Using motor imagery to control brain-computer interfaces for communication -- An online gaze-independent BCI system used dummy face with eyes only region as stimulus -- A Kronecker Product Structured EEG Covariance Estimator for a Language Model Assisted-BCI -- Poor BCI performers still could benefit from motor imagery training -- Predicting EEG Sample Size Required for Classification Calibration -- An SSVEP and Eye Tracking Hybrid BNCI: Potential beyond Communication and Control -- Multi-Brain BCI: Characteristics and Social Interactions -- Comparing EEG Artifact Detection Methods for Real-World BCI -- Examining the

Neural Correlates of Incidental Facial Emotion Encoding Within the Prefrontal Cortex Using Functional Near-Infrared Spectroscopy -- Exploring the EEG Correlates of Neurocognitive Lapse with Robust Principal Component Analysis -- Augmenting VR/AR Applications with EEG/EOG Monitoring and Oculo-Vestibular Recoupling -- Electroencephalography and Brain Activity Measurement -- Neural Correlates of Purchasing Decisions in an Ecologically Plausible Shopping Scenario with Mobile fNIR Technology -- Real-time Monitoring of Cognitive Workload of Airline Pilots in a Flight Simulator with fNIR Optical Brain Imaging Technology -- Truthiness: Challenges associated with employing machine learning on neurophysiological sensor data -- Evaluation of Cognitive Control and Distraction using Event-Related Potentials in Healthy Individuals and Patients with Multiple Sclerosis -- Auditory Alarm Misperception in the Cockpit: An EEG Study of Inattentive Deafness -- MultiModel Approach to Human Functional State Estimation -- Using fNIRS for Realtime Cognitive Workload Assessment -- Modeling and Tracking Brain Nonstationarity in a Sustained Attention Task -- Linking Indices of Tonic Alertness: Resting-State Pupil Dilation and Cingulo-Opercular Neural Activity.- Evaluating Neural Correlates of Constant-Therapy Neurorehabilitation Task Battery: An fNIRS Pilot Study -- Overloaded and Biased? Using augmented cognition to understand the interaction between information overload and cognitive biases -- Session-to-session transfer in detecting steady-state visual evoked potentials with individual training data -- Paired Associative Stimulation with Brain-Computer Interfaces: A New Paradigm for Stroke Rehabilitation -- Single Trial Variability of Event-Related Brain Potentials as an Index of Neural Efficiency during Working Memory -- Cognitive Modelling and Physiological Measuring -- A More Complete Picture of Emotion using Electrocardiogram and Electrodermal Activity to Complement Cognitive Data -- Real-Time Fatigue Monitoring with Computational Cognitive Models -- Introduction to Real-Time State Assessment -- User Abilities in Detecting Vibrotactile Signals on the Feet Under Varying Attention Loads -- Estimate Emotion Method to Use Biological, Symbolic Information Preliminary Experiment -- Job Analysis and Cognitive Task Analysis in National Security Environments -- Measuring the Effect of Tangible Interaction on Design Cognition -- Psychological Baseline Methods and Usage -- Physiological Measures of Arousal during Soldier-Relevant Tasks Performed in a Simulated Environment -- Theoretical versus Mathematical Approach to Modeling Psychological and Physiological Data -- Monitoring attention with embedded frequency markers for simulation environments -- Augmenting Robot Behaviors Using Physiological Measures of Workload State -- Posture-Based Recognition of the Visual Focus of Attention for Adaptive Mobile Information Systems -- Considerations in Physiological Metric Selection for Online Detection of Operator State: A Case Study -- Sensing and Assessing Cognitive Workload across Multiple Tasks.

## Sommario/riassunto

This volume constitutes the refereed proceedings of the 10th International Conference on Foundations of Augmented Cognition, AC 2016, held as part of the 18th International Conference on Human-Computer Interaction, HCII 2016, which took place in Toronto, Canada, in July 2016. HCII 2016 received a total of 4354 submissions, of which 1287 papers were accepted for publication after a careful reviewing process. The 50 papers presented in this volume were organized in topical sections named: brain-computer interfaces; electroencephalography and brain activity measurement; and cognitive modeling and physiological measuring. .

