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	Titolo	Biologie des plantes cultivees / Jean Patrick Lafon, Catherine Tharaud Prayer, Gilles Levy
	Pubbl/distr/stampa	Paris, : Technique et documentation - Lavoisier, 1988
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Autore	Acharjya Debi Prasanna
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Altri autori (Persone)	MitraAnirban ZamanNoor
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Nota di contenuto	Intro -- Preface -- Acknowledgment -- Contents -- Contributors -- Acronyms -- Part I Theoretical Foundation of Deep Learning Theory and Analysis -- A Study on Discrete Action Sequences Using Deep Emotional Intelligence -- 1 Introduction -- 2 Emotion Recognition from Static Action Sequences -- 3 Feature Descriptions -- 3.1 Block Based Intensity Value Feature Extraction -- 3.2 Different Bin Level HoG Feature Extraction -- 3.3 K Nearest Neighbor -- 3.4 Random Forest Classifier -- 3.5 Support Vector Machine -- 3.6 GEMEP Dataset -- 4 Performance Evaluations -- 4.1 Performance Measure of BBIV Feature with KNN, RF and SVM -- 4.2 Performance Measure of DBLHOG Feature with KNN, RF and SVM -- 5 Deep Emotional Intelligence -- 5.1 Non-Deep Learning Based Methods -- 5.2 Deep Learning Based Model -- 6 Conclusion -- References -- A Novel Noise Removal Technique Influenced by Deep Convolutional Autoencoders on Mammograms -- 1 Introduction -- 2 Related Works -- 3 Preliminaries of Convolutional Autoencoder -- 3.1 Denoise Model for Mammogram Images -- 3.2 Denoise Autoencoder for Noisy Mammogram -- 4 Research Methodology -- 4.1 Denoising Autoencoder with Batch Normalization and Dropout -- 4.2 Training -- 4.3 Loss Function -- 5 Result and Discussion -- 5.1 Experimental Setup and Validation -- 5.2 Metrics and Baseline Method -- 5.3 Analysis of Different Parameters -- 5.4 Subjective Analysis -- 5.5 Objective Analysis -- 5.6 Discussion -- 6

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