

Alessandra Lumini

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

164
papers

4,778
citations

36
h-index

64
g-index

169
ext. papers

5,568
ext. citations

4.8
avg, IF

6.14
L-index

#	Paper	IF	Citations
164	Comparisons among different stochastic selections of activation layers for convolutional neural networks for health care 2022 , 151-164		
163	High performing ensemble of convolutional neural networks for insect pest image detection. <i>Ecological Informatics</i> , 2022 , 67, 101515	4.2	5
162	Pushing the Limits Against the No Free Lunch Theorem: Towards Building General-Purpose (GenP) Classification Systems. <i>Learning and Analytics in Intelligent Systems</i> , 2022 , 77-102	0.3	
161	An Empirical Study on Ensemble of Segmentation Approaches. <i>Signals</i> , 2022 , 3, 341-358	1.2	1
160	Comparison of Different Image Data Augmentation Approaches.. <i>Journal of Imaging</i> , 2021 , 7,	3.1	5
159	Deep Ensembles Based on Stochastic Activations for Semantic Segmentation. <i>Signals</i> , 2021 , 2, 820-833	1.2	
158	Postprocessing for Skin Detection. <i>Journal of Imaging</i> , 2021 , 7, 95	3.1	1
157	Towards a self-sufficient face verification system. <i>Expert Systems With Applications</i> , 2021 , 174, 114734	7.8	1
156	Fractal Neural Network: A new ensemble of fractal geometry and convolutional neural networks for the classification of histology images. <i>Expert Systems With Applications</i> , 2021 , 166, 114103	7.8	2
155	Experiments of Image Classification Using Dissimilarity Spaces Built with Siamese Networks. <i>Sensors</i> , 2021 , 21,	3.8	3
154	Image orientation detection by ensembles of Stochastic CNNs. <i>Machine Learning With Applications</i> , 2021 , 6, 100090	6.5	2
153	Stochastic Selection of Activation Layers for Convolutional Neural Networks. <i>Sensors</i> , 2020 , 20,	3.8	14
152	Spectrogram Classification Using Dissimilarity Space. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 4176	2.6	7
151	Fair comparison of skin detection approaches on publicly available datasets. <i>Expert Systems With Applications</i> , 2020 , 160, 113677	7.8	9
150	Digital Recognition of Breast Cancer Using TakhisisNet. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 2020 , 151-169	0.3	
149	Convolutional Neural Networks for 3D Protein Classification. <i>Intelligent Systems Reference Library</i> , 2020 , 237-250	0.8	
148	Ensemble of Deep Learning Approaches for ATC Classification. <i>Smart Innovation, Systems and Technologies</i> , 2020 , 117-125	0.5	0

147	Animal Sound Classification Using Dissimilarity Spaces. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 8578	2.6	5
146	Neonatal pain detection in videos using the iCOPEvid dataset and an ensemble of descriptors extracted from Gaussian of Local Descriptors. <i>Applied Computing and Informatics</i> , 2020 ,	4.2	8
145	iProStruct2D: Identifying protein structural classes by deep learning via 2D representations. <i>Expert Systems With Applications</i> , 2020 , 142, 113019	7.8	9
144	Deep learning and transfer learning features for plankton classification. <i>Ecological Informatics</i> , 2019 , 51, 33-43	4.2	52
143	Learning morphological operators for skin detection. <i>Journal of Artificial Intelligence and Systems</i> , 2019 , 1, 60-76	3.3	6
142	Incremental Learning Techniques Within a Self-updating Approach for Face Verification in Video-Surveillance. <i>Lecture Notes in Computer Science</i> , 2019 , 25-37	0.9	0
141	Face Detection Ensemble with Methods Using Depth Information to Filter False Positives. <i>Sensors</i> , 2019 , 19,	3.8	4
140	Texture descriptors for representing feature vectors. <i>Expert Systems With Applications</i> , 2019 , 122, 163-172	1.7	3
139	Convolutional Neural Networks for ATC Classification. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4007-4012	1.2	11
138	Bioimage Classification with Handcrafted and Learned Features. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2018 ,	3	17
137	Ensemble based on static classifier selection for automated diagnosis of Mild Cognitive Impairment. <i>Journal of Neuroscience Methods</i> , 2018 , 302, 42-46	3	15
136	Ensemble of texture descriptors and classifiers for face recognition. <i>Applied Computing and Informatics</i> , 2017 , 13, 79-91	4.2	15
135	Overview of the combination of biometric matchers. <i>Information Fusion</i> , 2017 , 33, 71-85	16.7	77
134	Ensemble of texture descriptors for face recognition obtained by varying feature transforms and preprocessing approaches. <i>Applied Soft Computing Journal</i> , 2017 , 61, 8-16	7.5	13
133	Combining visual and acoustic features for music genre classification. <i>Expert Systems With Applications</i> , 2016 , 45, 108-117	7.8	56
132	Multilayer descriptors for medical image classification. <i>Computers in Biology and Medicine</i> , 2016 , 72, 239-47	1.7	9
131	Weighted Reward/Punishment Editing. <i>Pattern Recognition Letters</i> , 2016 , 75, 48-54	4.7	2
130	Ensembles of dense and dense sampling descriptors for the HEp-2 cells classification problem. <i>Pattern Recognition Letters</i> , 2016 , 82, 28-35	4.7	3

129	Combining biometric matchers by means of machine learning and statistical approaches. <i>Neurocomputing</i> , 2015 , 149, 526-535	5.4	17
128	Classifier Ensemble Methods 2015 , 1-12		2
127	Toward a General-Purpose Heterogeneous Ensemble for Pattern Classification. <i>Computational Intelligence and Neuroscience</i> , 2015 , 2015, 909123	3	15
126	Prediction of protein structure classes by incorporating different protein descriptors into general Chou's pseudo amino acid composition. <i>Journal of Theoretical Biology</i> , 2014 , 360, 109-116	2.3	101
125	A set of descriptors for identifying the protein-drug interaction in cellular networking. <i>Journal of Theoretical Biology</i> , 2014 , 359, 120-8	2.3	19
124	Effective and precise face detection based on color and depth data. <i>Applied Computing and Informatics</i> , 2014 , 10, 1-13	4.2	15
123	Ensemble of shape descriptors for shape retrieval and classification. <i>International Journal of Advanced Intelligence Paradigms</i> , 2014 , 6, 136	0.5	5
122	An empirical study of different approaches for protein classification. <i>Scientific World Journal, The</i> , 2014 , 2014, 236717	2.2	43
121	Introduction to Local Binary Patterns: New Variants and Applications. <i>Studies in Computational Intelligence</i> , 2014 , 1-13	0.8	8
120	Ensemble of Local Phase Quantization Variants with Ternary Encoding. <i>Studies in Computational Intelligence</i> , 2014 , 177-188	0.8	10
119	Ensemble of different local descriptors, codebook generation methods and subwindow configurations for building a reliable computer vision system. <i>Journal of King Saud University - Science</i> , 2014 , 26, 89-100	3.6	3
118	An empirical study on the matrix-based protein representations and their combination with sequence-based approaches. <i>Amino Acids</i> , 2013 , 44, 887-901	3.5	16
117	Subcellular localization using fluorescence imagery: Utilizing ensemble classification with diverse feature extraction strategies and data balancing. <i>Applied Soft Computing Journal</i> , 2013 , 13, 4231-4243	7.5	14
116	SmartVisionApp: A framework for computer vision applications on mobile devices. <i>Expert Systems With Applications</i> , 2013 , 40, 5884-5894	7.8	6
115	Artificial intelligence techniques for embryo and oocyte classification. <i>Reproductive BioMedicine Online</i> , 2013 , 26, 42-9	4	55
114	Heterogeneous bag-of-features for object/scene recognition. <i>Applied Soft Computing Journal</i> , 2013 , 13, 2171-2178	7.5	19
113	Double committee adaboost. <i>Journal of King Saud University - Science</i> , 2013 , 25, 29-37	3.6	13
112	Random interest regions for object recognition based on texture descriptors and bag of features. <i>Expert Systems With Applications</i> , 2012 , 39, 973-977	7.8	11

111	A very high performing system to discriminate tissues in mammograms as benign and malignant. <i>Expert Systems With Applications</i> , 2012 , 39, 1968-1971	7.8	27
110	Matrix representation in pattern classification. <i>Expert Systems With Applications</i> , 2012 , 39, 3031-3036	7.8	13
109	Survey on LBP based texture descriptors for image classification. <i>Expert Systems With Applications</i> , 2012 , 39, 3634-3641	7.8	187
108	A simple method for improving local binary patterns by considering non-uniform patterns. <i>Pattern Recognition</i> , 2012 , 45, 3844-3852	7.7	50
107	Combining multiple approaches for gene microarray classification. <i>Bioinformatics</i> , 2012 , 28, 1151-7	7.2	37
106	Identifying bacterial virulent proteins by fusing a set of classifiers based on variants of Chou's pseudo amino acid composition and on evolutionary information. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2012 , 9, 467-75	3	135
105	Combining Face and Eye Detectors in a High- Performance Face-Detection System. <i>IEEE MultiMedia</i> , 2012 , 19, 20-27	2.1	20
104	Local phase quantization descriptor for improving shape retrieval/classification. <i>Pattern Recognition Letters</i> , 2012 , 33, 2254-2260	4.7	22
103	Wavelet images and Chou's pseudo amino acid composition for protein classification. <i>Amino Acids</i> , 2012 , 43, 657-65	3.5	93
102	A classifier ensemble approach for the missing feature problem. <i>Artificial Intelligence in Medicine</i> , 2012 , 55, 37-50	7.4	32
101	A user dependent multi-resolution approach for biometric data. <i>International Journal of Information Technology and Management</i> , 2012 , 11, 112	0.2	2
100	Ensemble of Neural Networks for Automated Cell Phenotype Image Classification 2012 , 793-816		
99	Biohashing applied to orientation-based minutia descriptor for secure fingerprint authentication system. <i>Electronics Letters</i> , 2011 , 47, 851	1.1	15
98	Artificial intelligence systems based on texture descriptors for vaccine development. <i>Amino Acids</i> , 2011 , 40, 443-51	3.5	7
97	Local Ternary Patterns from Three Orthogonal Planes for human action classification. <i>Expert Systems With Applications</i> , 2011 , 38, 5125-5128	7.8	31
96	Likelihood ratio based features for a trained biometric score fusion. <i>Expert Systems With Applications</i> , 2011 , 38, 58-63	7.8	19
95	Wavelet selection for disease classification by DNA microarray data. <i>Expert Systems With Applications</i> , 2011 , 38, 990-995	7.8	19
94	A new encoding technique for peptide classification. <i>Expert Systems With Applications</i> , 2011 , 38, 3185-3198	7.8	15

93	Combining different local binary pattern variants to boost performance. <i>Expert Systems With Applications</i> , 2011 , 38, 6209-6216	7.8	22
92	Texture descriptors for generic pattern classification problems. <i>Expert Systems With Applications</i> , 2011 , 38, 9340-9345	7.8	3
91	Prototype reduction techniques: A comparison among different approaches. <i>Expert Systems With Applications</i> , 2011 , 38, 11820-11828	7.8	30
90	Combining local, regional and global matchers for a template protected on-line signature verification system. <i>Expert Systems With Applications</i> , 2010 , 37, 3676-3684	7.8	56
89	Advanced machine learning techniques for microarray spot quality classification. <i>Neural Computing and Applications</i> , 2010 , 19, 471-475	4.8	6
88	Coding of amino acids by texture descriptors. <i>Artificial Intelligence in Medicine</i> , 2010 , 48, 43-50	7.4	5
87	Local binary patterns variants as texture descriptors for medical image analysis. <i>Artificial Intelligence in Medicine</i> , 2010 , 49, 117-25	7.4	336
86	An evaluation of direct attacks using fake fingers generated from ISO templates. <i>Pattern Recognition Letters</i> , 2010 , 31, 725-732	4.7	76
85	Protein classification using texture descriptors extracted from the protein backbone image. <i>Journal of Theoretical Biology</i> , 2010 , 264, 1024-32	2.3	24
84	High performance set of PseAAC and sequence based descriptors for protein classification. <i>Journal of Theoretical Biology</i> , 2010 , 266, 1-10	2.3	47
83	Orthogonal linear discriminant analysis and feature selection for micro-array data classification. <i>Expert Systems With Applications</i> , 2010 , 37, 7132-7137	7.8	8
82	A local approach based on a Local Binary Patterns variant texture descriptor for classifying pain states. <i>Expert Systems With Applications</i> , 2010 , 37, 7888-7894	7.8	82
81	Fusion of systems for automated cell phenotype image classification. <i>Expert Systems With Applications</i> , 2010 , 37, 1556-1562	7.8	15
80	Data Mining Based on Intelligent Systems for Decision Support Systems in Healthcare. <i>Studies in Computational Intelligence</i> , 2010 , 45-65	0.8	1
79	A Data Mining Approach for Predicting the Pregnancy Rate in Human Assisted Reproduction. <i>Studies in Computational Intelligence</i> , 2010 , 97-111	0.8	4
78	Novel features for automated cell phenotype image classification. <i>Advances in Experimental Medicine and Biology</i> , 2010 , 680, 207-13	3.6	11
77	Protein classification combining surface analysis and primary structure. <i>Protein Engineering, Design and Selection</i> , 2009 , 22, 267-72	1.9	8
76	Particle swarm optimization for prototype reduction. <i>Neurocomputing</i> , 2009 , 72, 1092-1097	5.4	51

75	An ensemble of reduced alphabets with protein encoding based on grouped weight for predicting DNA-binding proteins. <i>Amino Acids</i> , 2009 , 36, 167-75	3.5	24
74	Using ensemble of classifiers for predicting HIV protease cleavage sites in proteins. <i>Amino Acids</i> , 2009 , 36, 409-16	3.5	25
73	A multi-matcher system based on knuckle-based features. <i>Neural Computing and Applications</i> , 2009 , 18, 87-91	4.8	26
72	Particle swarm optimization for ensembling generation for evidential k-nearest-neighbour classifier. <i>Neural Computing and Applications</i> , 2009 , 18, 105-108	4.8	11
71	Machine learning multi-classifiers for peptide classification. <i>Neural Computing and Applications</i> , 2009 , 18, 185-192	4.8	3
70	Fusion of color spaces for ear authentication. <i>Pattern Recognition</i> , 2009 , 42, 1906-1913	7.7	66
69	Genetic nearest feature plane. <i>Expert Systems With Applications</i> , 2009 , 36, 838-843	7.8	2
68	Ensemble of on-line signature matchers based on OverComplete feature generation. <i>Expert Systems With Applications</i> , 2009 , 36, 5291-5296	7.8	31
67	A supervised method to discriminate between impostors and genuine in biometry. <i>Expert Systems With Applications</i> , 2009 , 36, 10401-10407	7.8	19
66	Input Decimated Ensemble based on Neighborhood Preserving Embedding for spectrogram classification. <i>Expert Systems With Applications</i> , 2009 , 36, 11257-11261	7.8	2
65	Descriptors for image-based fingerprint matchers. <i>Expert Systems With Applications</i> , 2009 , 36, 12414-12428	7.8	46
64	An experimental comparison of ensemble of classifiers for bankruptcy prediction and credit scoring. <i>Expert Systems With Applications</i> , 2009 , 36, 3028-3033	7.8	170
63	A genetic encoding approach for learning methods for combining classifiers. <i>Expert Systems With Applications</i> , 2009 , 36, 7510-7514	7.8	14
62	An ensemble of support vector machines for predicting virulent proteins. <i>Expert Systems With Applications</i> , 2009 , 36, 7458-7462	7.8	20
61	Ensemble generation and feature selection for the identification of students with learning disabilities. <i>Expert Systems With Applications</i> , 2009 , 36, 3896-3900	7.8	21
60	Ensemble of multiple Palmprint representation. <i>Expert Systems With Applications</i> , 2009 , 36, 4485-4490	7.8	19
59	On selecting Gabor features for biometric authentication. <i>International Journal of Computer Applications in Technology</i> , 2009 , 35, 23	0.7	8
58	A further step toward an optimal ensemble of classifiers for peptide classification, a case study: HIV protease. <i>Protein and Peptide Letters</i> , 2009 , 16, 163-7	1.9	26

57	A genetic approach for building different alphabets for peptide and protein classification. <i>BMC Bioinformatics</i> , 2008 , 9, 45	3.6	29
56	A reliable method for cell phenotype image classification. <i>Artificial Intelligence in Medicine</i> , 2008 , 43, 87-97	7.4	56
55	Evolved feature weighting for random subspace classifier. <i>IEEE Transactions on Neural Networks</i> , 2008 , 19, 363-6		21
54	. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2008 , 9, 365-369	6.1	27
53	Fake fingertip generation from a minutiae template 2008 ,		10
52	Mixture of KL subspaces for relevance feedback. <i>Multimedia Tools and Applications</i> , 2008 , 37, 189-209	2.5	5
51	Cluster-Based Nearest-Neighbour Classifier and Its Application on the Lightning Classification. <i>Journal of Computer Science and Technology</i> , 2008 , 23, 573-581	1.7	1
50	Combing ontologies and dipeptide composition for predicting DNA-binding proteins. <i>Amino Acids</i> , 2008 , 34, 635-41	3.5	28
49	Genetic programming for creating Chou's pseudo amino acid based features for submitochondria localization. <i>Amino Acids</i> , 2008 , 34, 653-60	3.5	158
48	An ensemble of support vector machines for predicting the membrane protein type directly from the amino acid sequence. <i>Amino Acids</i> , 2008 , 35, 573-80	3.5	28
47	Local binary patterns for a hybrid fingerprint matcher. <i>Pattern Recognition</i> , 2008 , 41, 3461-3466	7.7	131
46	Random subspace for an improved BioHashing for face authentication. <i>Pattern Recognition Letters</i> , 2008 , 29, 295-300	4.7	59
45	Generalized Needleman-Wunsch algorithm for the recognition of T-cell epitopes. <i>Expert Systems With Applications</i> , 2008 , 35, 1463-1467	7.8	6
44	Over-complete feature generation and feature selection for biometry. <i>Expert Systems With Applications</i> , 2008 , 35, 2049-2055	7.8	11
43	Advanced methods for two-class pattern recognition problem formulation for minutiae-based fingerprint verification. <i>Pattern Recognition Letters</i> , 2008 , 29, 142-148	4.7	10
42	A novel local on-line signature verification system. <i>Pattern Recognition Letters</i> , 2008 , 29, 559-568	4.7	49
41	Wavelet decomposition tree selection for palm and face authentication. <i>Pattern Recognition Letters</i> , 2008 , 29, 343-353	4.7	23
40	A multi-modal method based on the competitors of FVC2004 and on palm data combined with tokenised random numbers. <i>Pattern Recognition Letters</i> , 2008 , 29, 1344-1350	4.7	6

39	A hybrid wavelet-based fingerprint matcher. <i>Pattern Recognition</i> , 2007 , 40, 3146-3151	7.7	33
38	Ensemblator: An ensemble of classifiers for reliable classification of biological data. <i>Pattern Recognition Letters</i> , 2007 , 28, 622-630	4.7	37
37	RegionBoost learning for 2D+3D based face recognition. <i>Pattern Recognition Letters</i> , 2007 , 28, 2063-2070	4.7	26
36	An improved BioHashing for human authentication. <i>Pattern Recognition</i> , 2007 , 40, 1057-1065	7.7	218
35	A multi-expert approach for wavelet-based face detection. <i>Pattern Recognition Letters</i> , 2007 , 28, 1541-1547	4.7	5
34	MKL-tree: an index structure for high-dimensional vector spaces. <i>Multimedia Systems</i> , 2007 , 12, 533-550	2.2	4
33	A multi-matcher for ear authentication. <i>Pattern Recognition Letters</i> , 2007 , 28, 2219-2226	4.7	60
32	Fingerprint image reconstruction from standard templates. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2007 , 29, 1489-503	13.3	161
31	Machine learning for HIV-1 protease cleavage site prediction. <i>Pattern Recognition Letters</i> , 2006 , 27, 1537-1544	4.7	15
30	Human authentication featuring signatures and tokenised random numbers. <i>Neurocomputing</i> , 2006 , 69, 858-861	5.4	10
29	Advanced methods for two-class problem formulation for on-line signature verification. <i>Neurocomputing</i> , 2006 , 69, 854-857	5.4	42
28	A reliable method for HIV-1 protease cleavage site prediction. <i>Neurocomputing</i> , 2006 , 69, 838-841	5.4	9
27	A novel method for fingerprint verification that approaches the problem as a two-class pattern recognition problem. <i>Neurocomputing</i> , 2006 , 69, 846-849	5.4	3
26	An advanced multi-modal method for human authentication featuring biometrics data and tokenised random numbers. <i>Neurocomputing</i> , 2006 , 69, 1706-1710	5.4	12
25	Random Bands: A novel ensemble for fingerprint matching. <i>Neurocomputing</i> , 2006 , 69, 1702-1705	5.4	4
24	An experimental comparison of ensemble of classifiers for biometric data. <i>Neurocomputing</i> , 2006 , 69, 1670-1673	5.4	10
23	An approach for improving face recognition in presence of inaccurate detection. <i>Neurocomputing</i> , 2006 , 69, 1678-1682	5.4	
22	MppS: An ensemble of support vector machine based on multiple physicochemical properties of amino acids. <i>Neurocomputing</i> , 2006 , 69, 1688-1690	5.4	38

21	Empirical tests on BioHashing. <i>Neurocomputing</i> , 2006 , 69, 2390-2395	5.4	31
20	A deformation-invariant image-based fingerprint verification system. <i>Neurocomputing</i> , 2006 , 69, 2336-2339	5.4	7
19	An ensemble of K-local hyperplanes for predicting protein-protein interactions. <i>Bioinformatics</i> , 2006 , 22, 1207-10	7.2	137
18	Two-class fingerprint matcher. <i>Pattern Recognition</i> , 2006 , 39, 714-716	7.7	27
17	Clustering techniques for protein surfaces. <i>Pattern Recognition</i> , 2006 , 39, 2370-2382	7.7	5
16	Detector of image orientation based on Borda Count. <i>Pattern Recognition Letters</i> , 2006 , 27, 180-186	4.7	33
15	Identifying splice-junction sequences by hierarchical multiclassifier. <i>Pattern Recognition Letters</i> , 2006 , 27, 1390-1396	4.7	8
14	FuzzyBagging: A novel ensemble of classifiers. <i>Pattern Recognition</i> , 2006 , 39, 488-490	7.7	28
13	A clustering method for automatic biometric template selection. <i>Pattern Recognition</i> , 2006 , 39, 495-497	7.7	45
12	An enhanced subspace method for face recognition. <i>Pattern Recognition Letters</i> , 2006 , 27, 76-84	4.7	14
11	Ensemble of Parzen window classifiers for on-line signature verification. <i>Neurocomputing</i> , 2005 , 68, 217-224	3.4	53
10	Detector of Image Orientation Based on Borda-Count. <i>Lecture Notes in Computer Science</i> , 2005 , 231-238	0.9	0
9	Support Vector Machines for HIV-1 Protease Cleavage Site Prediction. <i>Lecture Notes in Computer Science</i> , 2005 , 413-420	0.9	0
8	Bulk Loading the MKL-Tree. <i>Lecture Notes in Computer Science</i> , 2003 , 119-128	0.9	0
7	MKL-Tree: A Hierarchical Data Structure for Indexing Multidimensional Data. <i>Lecture Notes in Computer Science</i> , 2002 , 914-924	0.9	3
6	Blind watermarking system for digital images in the wavelet domain 2000 , 3971, 524		4
5	Fingerprint classification by directional image partitioning. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 1999 , 21, 402-421	13.3	187
4	Continuous versus exclusive classification for fingerprint retrieval. <i>Pattern Recognition Letters</i> , 1997 , 18, 1027-1034	4.7	75

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2 Stochastic Activation Function Layers for Convolutional Neural Networks

2

1 Ensemble of Neural Networks for Automated Cell Phenotype Image Classification. *Advances in Bioinformatics and Biomedical Engineering Book Series*,234-259

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