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Joint embedding learning and sparse regression: a framework for unsupervised feature selection

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#	Paper	IF	Citations
507	A High Speed Digital Filter LSI for Video Signal Processing. 1986,		
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505	Fast, flexible syntactic pattern matching and processing.		14
504	Analysis Techniques for Racecar Data Acquisition. 2008,		12
503	Scaling, Subthreshold, and Leakage Current Matching Characteristics in HighTemperature (25C250C) VLSI CMOS Devices. 2009,		
502	Research on situation education of classroom teaching pattern in local college. 2012,		
501	Unsupervised feature selection by joint graph learning. 2015,		
500	Efficient sequential feature selection based on adaptive eigenspace model. 2015, 161, 199-209		25
499	An unsupervised feature selection algorithm with feature ranking for maximizing performance of the classifiers. 2015, 12, 511-517		10
498	Multicluster SpatialSpectral Unsupervised Feature Selection for Hyperspectral Image Classification. 2015, 12, 1660-1664		7
497	Bilinear Embedding Label Propagation: Towards Scalable Prediction of Image Labels. 2015, 22, 2411-2415		2
496	Comparison of unsupervised feature selection methods for high-dimensional regression problems in prediction of peptide binding affinity. 2015, 2015, 8173-6		3
495	Mining Spatial-Temporal Patterns and Structural Sparsity for Human Motion Data Denoising. <i>IEEE Transactions on Cybernetics,</i> 2015, 45, 2693-706	10.2	30
494	Feature selection based on dependency margin. <i>IEEE Transactions on Cybernetics,</i> 2015, 45, 1209-21	10.2	68
493	Weakly Supervised Random Forest for Multi-Label Image Clustering and Segmentation. 2015,		1
492	Locality preserving score for joint feature weights learning. 2015, 69, 126-34		9
491	. 2015, 3, 490-530		615

490	A framework of joint graph embedding and sparse regression for dimensionality reduction. 2015 , 24, 1341-55		48
489	Mixed Norm Regularized Discrimination for Image Steganalysis. 2015 , 16, 1		1
488	Adaptive Graph Learning for Unsupervised Feature Selection. 2015 , 790-800		3
487	Joint Tensor Feature Analysis For Visual Object Recognition. <i>IEEE Transactions on Cybernetics</i> , 2015 , 45, 2425-36	10.2	81
486	Biclustering Learning of Trading Rules. <i>IEEE Transactions on Cybernetics</i> , 2015 , 45, 2287-98	10.2	23
485	Facilitating Image Search With a Scalable and Compact Semantic Mapping. <i>IEEE Transactions on Cybernetics</i> , 2015 , 45, 1561-74	10.2	39
484	Robust unsupervised feature selection by nonnegative sparse subspace learning. 2016 ,		
483	Adaptive Neighborhood Propagation by Joint L2,1-Norm Regularized Sparse Coding for Representation and Classification. 2016 ,		13
482	Joint nuclear-norm nonlinear Manifold Learning and robust Classification by linear embedding. 2016 ,		
481	Robust feature selection via simultaneous capped ℓ_2 -norm and $\ell_2,1$ -norm minimization. 2016 ,		5
480	Discriminative kernel transfer learning via $\ell_2,1$ -norm minimization. 2016 ,		
479	Congested scene classification via efficient unsupervised feature learning and density estimation. 2016 , 56, 159-169		46
478	Unsupervised spectral feature selection with ℓ_1 -norm graph. 2016 , 200, 47-54		23
477	Joint Low-Rank and Sparse Principal Feature Coding for Enhanced Robust Representation and Visual Classification. 2016 , 25, 2429-43		83
476	Process monitoring through manifold regularization-based GMM with global/local information. 2016 , 45, 84-99		15
475	Robust Visual Knowledge Transfer via Extreme Learning Machine Based Domain Adaptation. 2016 , 25, 4959-4973		124
474	Single image Super Resolution by no-reference image quality index optimization in PCA subspace. 2016 ,		
473	Regularized Taylor Echo State Networks for Predictive Control of Partially Observed Systems. 2016 , 1-1		6

472	Effective Discriminative Feature Selection With Nontrivial Solution. 2016 , 27, 796-808		96
471	Large Margin Multi-Modal Multi-Task Feature Extraction for Image Classification. 2016 , 25, 414-27		70
470	UDSFS: Unsupervised deep sparse feature selection. 2016 , 196, 150-158		22
469	Weakly Supervised Multilabel Clustering and its Applications in Computer Vision. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 3220-3232	10.2	15
468	Max-Margin-Based Discriminative Feature Learning. 2016 , 27, 2768-2775		7
467	Pairwise Constraint-Guided Sparse Learning for Feature Selection. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 298-310	10.2	64
466	Self-representation based dual-graph regularized feature selection clustering. 2016 , 171, 1242-1253		57
465	Multiple graph unsupervised feature selection. 2016 , 120, 754-760		16
464	Robust Semi-Supervised Subspace Clustering via Non-Negative Low-Rank Representation. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 1828-38	10.2	76
463	Unsupervised Band Selection Based on Evolutionary Multiobjective Optimization for Hyperspectral Images. 2016 , 54, 544-557		95
462	Large-Scale Aerial Image Categorization Using a Multitask Topological Codebook. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 535-45	10.2	19
461	3D face recognition in the Fourier domain using deformed circular curves. 2017 , 28, 105-127		4
460	Coupled Deep Autoencoder for Single Image Super-Resolution. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 27-37	10.2	124
459	Learning Instance Correlation Functions for Multilabel Classification. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 499-510	10.2	26
458	Automatic Subspace Learning via Principal Coefficients Embedding. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 3583-3596	10.2	64
457	Feature Selection Based on Structured Sparsity: A Comprehensive Study. 2017 , 28, 1490-1507		180
456	Bi-Level Semantic Representation Analysis for Multimedia Event Detection. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 1180-1197	10.2	196
455	Rotational Invariant Dimensionality Reduction Algorithms. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 3733-3746	10.2	72

454	Relational-Regularized Discriminative Sparse Learning for Alzheimer's Disease Diagnosis. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 1102-1113	10.2	56
453	Structured Latent Label Consistent Dictionary Learning for Salient Machine Faults Representation-Based Robust Classification. 2017 , 13, 644-656		26
452	Robust Neighborhood Preserving Projection by Nuclear/L2,1-Norm Regularization for Image Feature Extraction. 2017 , 26, 1607-1622		100
451	Semi-supervised manifold-embedded hashing with joint feature representation and classifier learning. 2017 , 68, 99-110		21
450	Combined algorithm for improvement of fused radar and optical data classification accuracy. 2017 , 26, 013017		9
449	. 2017 , 25, 1436-1449		11
448	Structure Preserving Non-negative Feature Self-Representation for Unsupervised Feature Selection. 2017 , 5, 8792-8803		25
447	Discriminant analysis via jointly L2,1-norm sparse tensor preserving embedding for image classification. 2017 , 47, 10-22		3
446	. 2017 , 19, 2056-2065		14
445	A novel bacterial algorithm with randomness control for feature selection in classification. 2017 , 228, 176-186		23
444	A novel framework for parsimonious multivariate analysis. 2017 , 71, 173-186		3
443	2D Feature Selection by Sparse Matrix Regression. 2017 , 26, 4255-4268		22
442	Multi-View Unsupervised Feature Selection with Adaptive Similarity and View Weight. 2017 , 29, 1998-2011		72
441	Unsupervised 2D Dimensionality Reduction with Adaptive Structure Learning. 2017 , 29, 1352-1374		12
440	Contextual aerial image categorization using codebook. 2017 , 48, 404-410		
439	Projective label propagation by label embedding: A deep label prediction framework for representation and classification. 2017 , 119, 94-112		8
438	Robust Alternating Low-Rank Representation by joint L- and L-norm minimization. 2017 , 96, 55-70		22
437	Robust discriminative feature learning with calibrated data reconstruction and sparse low-rank model. 2017 , 1		6

436	Predicting multicellular function through multi-layer tissue networks. 2017 , 33, i190-i198		158
435	Joint Latent Subspace Learning and Regression for Cross-Modal Retrieval. 2017 ,		13
434	Domain class consistency based transfer learning for image classification across domains. 2017 , 418-419, 242-257		28
433	Unsupervised Feature Selection with Joint Clustering Analysis. 2017 ,		1
432	Discriminative sparse flexible manifold embedding with novel graph for robust visual representation and label propagation. 2017 , 61, 492-510		40
431	Joint hypergraph learning and sparse regression for feature selection. 2017 , 63, 291-309		39
430	SnapVideo: Personalized Video Generation for a Sightseeing Trip. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 3866-3878	10.2	7
429	Robust principal component analysis via feature self-representation. 2017 ,		1
428	GFEL: Generalized Feature Embedding Learning Using Weighted Instance Matching. 2017 ,		1
427	Robust principal component analysis via joint $\ell_{2,1}$ -norms minimization. 2017 ,		1
426	Robust Projective Dictionary Learning by Joint Label Embedding and Classification. 2017 ,		2
425	Orthogonal Procrustes Analysis for Dictionary Learning in Sparse Linear Representation. 2017 , 12, e0169663		10
424	Distribution preserving learning for unsupervised feature selection. 2018 , 289, 231-240		5
423	Feature selection based dual-graph sparse non-negative matrix factorization for local discriminative clustering. 2018 , 290, 87-99		46
422	Robust unsupervised feature selection via dual self-representation and manifold regularization. 2018 , 145, 109-120		69
421	Structure preserving unsupervised feature selection. 2018 , 301, 36-45		21
420	Fast unsupervised feature selection with anchor graph and $\ell_{2,1}$ -norm regularization. 2018 , 77, 22099-22113		4
419	Feature Selection With $\ell_{2,1-2}$ Regularization. 2018 , 29, 4967-4982		29

418	Self-Weighted Supervised Discriminative Feature Selection. 2018 , 29, 3913-3918		30
417	Jointly Learning Structured Analysis Discriminative Dictionary and Analysis Multiclass Classifier. 2018 , 29, 3798-3814		79
416	Local and Global Structure Preservation for Robust Unsupervised Spectral Feature Selection. 2018 , 30, 517-529		119
415	Self-weighted discriminative feature selection via adaptive redundancy minimization. 2018 , 275, 2824-2830		5
414	Hypergraph expressing low-rank feature selection algorithm. 2018 , 77, 29551-29572		1
413	Variational Inference-Based Automatic Relevance Determination Kernel for Embedded Feature Selection of Noisy Industrial Data. 2018 , 1-1		22
412	Semi-Supervised Feature Selection via Insensitive Sparse Regression with Application to Video Semantic Recognition. 2018 , 30, 1943-1956		9
411	L1-Norm Distance Linear Discriminant Analysis Based on an Effective Iterative Algorithm. 2018 , 28, 114-129		63
410	Feature Selection for Nonstationary Data: Application to Human Recognition Using Medical Biometrics. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 1446-1459	10.2	27
409	On Better Exploring and Exploiting Task Relationships in Multitask Learning: Joint Model and Feature Learning. 2018 , 29, 1975-1985		23
408	Simultaneous Bayesian Clustering and Feature Selection Through Student's t Mixtures Model. 2018 , 29, 1187-1199		14
407	Non-Negative Spectral Learning and Sparse Regression-Based Dual-Graph Regularized Feature Selection. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 793-806	10.2	71
406	Hierarchical sparse coding from a Bayesian perspective. 2018 , 272, 279-293		7
405	A discriminative multi-class feature selection method via weighted $l_{2,1}$ -norm and Extended Elastic Net. 2018 , 275, 1140-1149		7
404	Robust Discriminant Regression for Feature Extraction. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 2472-2484	10.2	43
403	Feature selection under regularized orthogonal least square regression with optimal scaling. 2018 , 273, 547-553		16
402	Weighted structure preservation and redundancy minimization for feature selection. 2018 , 22, 7255-7268		1
401	Interaction-based feature selection using Factorial Design. 2018 , 281, 47-54		9

400	Robust graph regularized unsupervised feature selection. 2018 , 96, 64-76	42
399	Semi-supervised adaptive feature analysis and its application for multimedia understanding. 2018 , 77, 3083-3104	3
398	Robust Adaptive Embedded Label Propagation With Weight Learning for Inductive Classification. 2018 , 29, 3388-3403	32
397	Robust ($l_{2,1}$) Norm-Based Sparse Dictionary Coding Regularization of Homogenous and Heterogenous Graph Embeddings for Image Classifications. 2018 , 47, 1149-1175	3
396	Robust Adaptive Label Propagation by Double Matrix Decomposition. 2018 ,	5
395	Robust Projective Low-Rank and Sparse Representation by Robust Dictionary Learning. 2018 ,	5
394	Robust Locality-Constrained Label Consistent K-SVD by Joint Sparse Embedding. 2018 ,	1
393	Graph Regularized Autoencoder-Based Unsupervised Feature Selection. 2018 ,	3
392	A Convergence and Asymptotic Analysis of Nonlinear Separation Model. 2018 ,	
391	SGL-RFS: Semi-Supervised Graph Learning Robust Feature Selection. 2018 ,	2
390	A Generalized Uncorrelated Ridge Regression with Nonnegative Labels for Unsupervised Feature Selection. 2018 ,	6
389	Nonnegative and Adaptive Multi-view Clustering. 2018 ,	1
388	Flexible and Discriminative Non-linear Embedding with Feature Selection for Image Classification. 2018 ,	1
387	Graph regularized low-rank tensor representation for feature selection. 2018 , 56, 234-244	3
386	Unsupervised Feature Selection with Local Structure Learning. 2018 ,	2
385	Embedding Fuzzy K-Means with Nonnegative Spectral Clustering via Incorporating Side Information. 2018 ,	4
384	Robust Semisupervised Nonnegative Local Coordinate Factorization for Data Representation. 2018 , 2018, 1-16	1
383	Unsupervised Feature Selection With Ordinal Preserving Self-Representation. 2018 , 6, 67446-67458	5

382	Joint Subspace Learning and Sparse Regression for Feature Selection in Kernel Space. 2018 , 147-158	1
381	$l_{2,1}$ -norm minimization based negative label relaxation linear regression for feature selection. 2018 , 116, 170-178	10
380	Feature Selection via Incorporating Stiefel Manifold in Relaxed K-Means. 2018 ,	0
379	Jointly Sparse Hashing for Image Retrieval. 2018 ,	37
378	Feed Development for Multispot Beam Antennas. 2018 ,	
377	Braille Hand Glove A better way of Communication. 2018 ,	
376	Performance comparison of four phase SRM using Many optimising Liaison and Gravitational Search Algorithm. 2018 ,	
375	Notice of Removal: Analysis of User Power Characteristic Weight Based on Improved ReliefF and FCM Clustering. 2018 ,	
374	Negative Bias Temperature Instability Benefits on Power Reduction Techniques. 2018 ,	1
373	. 2018 ,	
372	. 2018 ,	
371	Performance Analysis of Relay Selection Algorithm for Video Transmission in Cooperative Ad Hoc Networks. 2018 ,	
370	The Hydroxyapatite-Based Nanocomposites for Local Drug Delivery. 2018 ,	
369	Enhanced Depth Estimation for Light Field Cameras by Variable-Patch-Size Tensor Extraction. 2018 ,	
368	Unified Simultaneous Clustering and Feature Selection for Unlabeled and Labeled Data. 2018 , 29, 6083-6098	10
367	Feature Selection Based on the Neighborhood Entropy. 2018 , 29, 6313-6322	16
366	Graph autoencoder-based unsupervised feature selection with broad and local data structure preservation. 2018 , 312, 310-323	24
365	Ordinal preserving matrix factorization for unsupervised feature selection. 2018 , 67, 118-131	9

364	Label Distribution Learning by Regularized Sample Self-Representation. 2018 , 2018, 1-11		1
363	Sparse structural feature selection for multitarget regression. 2018 , 160, 200-209		6
362	Low-rank structure preserving for unsupervised feature selection. 2018 , 314, 360-370		6
361	Robust jointly sparse embedding for dimensionality reduction. 2018 , 314, 30-38		4
360	Multiclass Classification and Feature Selection Based on Least Squares Regression with Large Margin. 2018 , 30, 2781-2804		6
359	. 2018 , 1-1		15
358	High-dimensional supervised feature selection via optimized kernel mutual information. 2018 , 108, 81-95		11
357	A Graph-Based Algorithm for Supervised Image Classification. 2018 , 184-193		
356	Semisupervised Regression With Optimized Rank for Matrix Data Classification. <i>IEEE Transactions on Cybernetics</i> , 2019 , 49, 3443-3456	10.2	2
355	Discriminative Feature Selection via Employing Smooth and Robust Hinge Loss. 2019 , 30, 788-802		5
354	A Fast and Accurate Matrix Completion Method Based on QR Decomposition and L -Norm Minimization. 2019 , 30, 803-817		10
353	Joint Structured Graph Learning and Unsupervised Feature Selection. 2019 ,		1
352	. 2019 , 21, 3038-3052		3
351	Unsupervised Feature Selection Based on Reconstruction Error Minimization. 2019 ,		5
350	An efficient framework for unsupervised feature selection. 2019 , 366, 194-207		9
349	Unsupervised feature selection with adaptive residual preserving. 2019 , 367, 259-272		3
348	A novel sparse filtering approach based on time-frequency feature extraction and softmax regression for intelligent fault diagnosis under different speeds. 2019 , 26, 1607-1618		6
347	Scene Categorization by Deeply Learning Gaze Behavior in a Semisupervised Context. <i>IEEE Transactions on Cybernetics</i> , 2021 , 51, 4265-4276	10.2	1

346	Contour Sparse Representation Using Voting Based Matching Pursuit for Road Marking Recognition. 2019 , 7, 144021-144029	
345	Unsupervised Feature Selection and Clustering Optimization Based on Improved Differential Evolution. 2019 , 7, 140438-140450	4
344	. 2019 , 1-1	16
343	Robust inner product regularized unsupervised feature selection. 2019 , 78, 33593-33615	0
342	Learning Latent Stable Patterns for Image Understanding With Weak and Noisy Labels. <i>IEEE Transactions on Cybernetics</i> , 2019 , 49, 4243-4252	10.2 4
341	Feature Selection and Its Use in Big Data: Challenges, Methods, and Trends. 2019 , 7, 19709-19725	41
340	A new multi-objective wrapper method for feature selection [Accuracy and stability analysis for BCI. 2019 , 333, 407-418	49
339	Discriminant Manifold Learning with Graph Convolution Based Regression for Image Classification. 2019 , 226-236	
338	Graph-Based Representations in Pattern Recognition. 2019 ,	
337	Feature Selection via Transferring Knowledge Across Different Classes. 2019 , 13, 1-29	4
336	Unsupervised feature selection via joint local learning and group sparse regression. 2019 , 20, 538-553	1
335	Joint graph based embedding and feature weighting for image classification. 2019 , 93, 458-469	17
334	Robust Jointly Sparse Regression with Generalized Orthogonal Learning for Image Feature Selection. 2019 , 93, 164-178	15
333	A Local Potential-Based Clustering Algorithm for Unsupervised Hyperspectral Band Selection. 2019 , 7, 69027-69041	5
332	Regularized greedy column subset selection. 2019 , 486, 393-418	3
331	LJELSR: A Strengthened Version of JELSR for Feature Selection and Clustering. 2019 , 20,	
330	Joint sparse graph and flexible embedding for graph-based semi-supervised learning. 2019 , 114, 91-95	12
329	A filter-based bare-bone particle swarm optimization algorithm for unsupervised feature selection. 2019 , 49, 2889-2898	54

328 [Copyright notice]. 2019,

327 Optimal Transport for Mobile Crowd Sensing Participants. 2019,

0

326 IPv6 Neighbor Discovery with Multi-hop Communication for IP-Based Vehicular Networks. 2019,

325 GridPeaks: Employing Distributed Energy Storage for Grid Peak Reduction. 2019,

1

324 Properties of Knuth's Quadratic Congruential Sequences with Modulus $m = 2Wp$. 2019,

323 Study of the energy consumption of graphical interfaces on TFT displays. 2019,

1

322 Halcon-Based Solar Panel Crack Detection. 2019,

321 A Miniaturized Wideband Implantable Antenna for Telemetry Applications. 2019,

1

320 Inter-comparison Characterization of Nitrous Acid Measurements by IBBCEAS and LOPAP. 2019,

319 Optical sectioning microscopy with both mechanical and non-mechanical beam scanning mechanisms. 2019,

0

318 Agent-based modeling to simulate road travel using Big Data from smartphone GPS: An application to the continental United States. 2019,

1

317 Accelerating an On-Line Approximation Mining for Large Closed Itemsets. 2019,

316 A SIMULATION OF SOCIAL EVOLUTION. 2019,

315 Estimation of Subcutaneous Tissue State of Lymphedema Using Pressure Sensor. 2019,

314 Timing Synchronization for Upstream Cable OFDMA Signals. 2019,

313 Application Of Different Simulated Spectral Data And Machine Learning To Estimate The Chlorophyll A Concentration Of Several Inland Waters. 2019,

2

312 A Novel Fuzzy Based Technique For Transformer Health Index Computation. 2019,

4

311 An Eigenvector Detection Technique for Target Number Detection by A MIMO Array. 2019,

310	Energy efficient downlink massive MIMO: Is 1-bit quantization a solution ?. 2019,	3
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306	3D-FDTD Computation of Lightning Electromagnetic Fields in the Presence of a Mountain and a River. 2019,	
305	. 2019,	
304	Additive Model for User Electricity Consumption Behavior Analysis. 2019,	2
303	Welcome Messages. 2019,	
302	Visual Analytics of Spatio-Temporal Uncertainties for Radiation Monitoring in a Nuclear Leakage Crisis. 2019,	
301	. 2019,	1
300	Algorithm for handover decision in IEEE 802.11 WLAN Environment based on Fuzzy Logic. 2019,	3
299	Properties of platforms for the transformation and automation of business processes. 2019,	0
298	The Case for Robust Adaptation: Autonomic Resource Management is a Vulnerability. 2019,	
297	. 2019,	1
296	Movie Summarization based on Indonesian Subtitles with Restricted Boltzmann Machine. 2019,	
295	Gate stress induced threshold voltage instability and its significance for reliable threshold voltage measurement in p-GaN HEMT. 2019,	4
294	AESS Senior Members Elevated in 2019. 2019, 34, 32-32	1
293	Device Authentication Schemes in IoT: A Review. 2019,	2

- 292 Arc Plasma Simulation Method in DC Relay with Contact Opening Process. **2019,**
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- 286 . **2019,** 3
- 285 3-Phase L-Dump Converter with Single Pulse Mode for Switched Reluctance Motors. **2019,**
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- 283 Erratum. **2019,** 25, 225-225
- 282 . **2019,**
- 281 Analysis and Synthesis of HRTFs using Principal Component Analysis. **2019,** 0
- 280 . **2019,**
- 279 Outdoor Performance of Micro-CPV and PV Systems in Different Locations. **2019,**
- 278 . **2019,**
- 277 Acceleration Sensitivity Analysis of Hydrophone. **2019,**
- 276 Author index. **2019,**
- 275 Consensus Graph Weighting via Trace Ratio Criterion for Multi-view Unsupervised Feature Selection. **2019,** 1

274	FPGA-Based Optimized Convolutional Neural Network Framework for Handwritten Digit Recognition. 2019,	2
273	Electrolytic Capacitor Degradation Monitoring using an On-line Parameter Estimation Scheme involving Sliding Mode Differentiators and a Kalman Filter. 2019,	1
272	Investigation Cross-Correlation Property of Saw Tags for Identification Systems. 2019,	0
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270	Empirical Study of Programming to an Interface. 2019,	0
269	Design of 6T SRAM Cell Using Optimized 20 nm SOI Junctionless Transistor. 2019,	1
268	On the Performance of Slotted Vector-Disjunctive Channel. 2019,	1
267	Ransomware Prediction Using Supervised Learning Algorithms. 2019,	5
266	Efficient Method for Interleaver Parameter Estimation in a Fading Channel. 2019,	1
265	A 7.5 - 42V Input High-VCR Monolithic DC-DC Converter Using Stacked Isolated SC Cores. 2019,	
264	A Prefatory Study on Data Channelling Mechanism towards Industry 4.0. 2019,	
263	Simulation and Optimization of Large Aircraft Landing Gear System based on AMESim and Python Script. 2019,	0
262	Research on the Real-Time Rendering of Global Illumination of the Virtual Reality System Based on Cloud Computing. 2019,	
261	Research on the Suppression of Nano-coatings for the Surface Charge Accumulation on the GIS Basin Insulators under AC and DC voltage. 2019,	
260	EM Pulse Propagation Modeling of Tunnels with Three-dimensional TDPE Method. 2019,	
259	New Algorithms and Improved Guarantees for One-Bit Compressed Sensing on Manifolds. 2019,	1
258	A tractable formulation for multi-period linearized optimal power flow in presence of thermostatically controlled loads. 2019,	3
257	A Hybrid Feature Selection Method for Network Traffic Anomaly Detection. 2019, 1395, 012015	1

256	Performance optimization for LDO regulator based on the differential evolution. 2019,	2
255	UCAnDoModels: A Context-Based Model Editor for Editing and Debugging UML Class and State-Machine Diagrams. 2019,	0
254	Method of parameters collaborative learning of multiple CAN node for industrial robots. 2019,	
253	Modified RLS Algorithm for Interference Cancelation in a MIMO System. 2019,	
252	Fine-grained Adversarial Image Inpainting with Super Resolution. 2019,	3
251	Notice of Removal: The High Efficiency Optimization of the Ka-band Sheet Beam EIO. 2019,	
250	Quantum Interference and Entanglement Effects in Hybrid Three-Terminal Splitters. 2019,	
249	Calculation and Analysis of the Impact of Ground Potential Rise on 10kV Lightning Arrester. 2019,	
248	Development of Mobile Power Complex Model on Renewable Energy Sources for Autonomous Electrical Supply of Russian Far Eastern Region. 2019,	3
247	Pushing On-chip Memories Beyond Reliability Boundaries in Micropower Machine Learning Applications. 2019,	2
246	. 2019,	26
245	Autonomous Decision-Making Method for Combat Mission of UAV based on Deep Reinforcement Learning. 2019,	4
244	Extract Row-Structure Parameters of the Maize From UAV Imageries. 2019,	
243	Design of Delayed Output Feedback of Linear Time-Varying Systems With Applications to Spacecraft Magnetic Attitude Control. 2019,	
242	Pulsar Image Classification Based on Polarimetric Scattering Coding and Sparse Support Matrix Machine. 2019,	1
241	. 2019,	2
240	Improving Performance of Multi-Area State Estimation Using Spectral Clustering. 2019,	
239	Blood Vessel Segmentation in Fundus Images Based on Improved Loss Function. 2019,	3

238	Application of Fuzzy Neural Network PID Algorithm in Oil Pump Control. 2019,	2
237	Role of FPGA in Internet of Things Applications. 2019,	2
236	OD-network-based Pedestrian-path Prediction for People-flow Simulation. 2019,	1
235	Data Deduplication with Encrypted Big Data Management in Cloud Computing. 2019,	1
234	A Slotted Compact Antipodal Vivaldi Antenna(CAVA) for UWB Applications. 2019,	0
233	Research on Intermittent Fault Dynamic Characteristic based on Electrical Connector. 2019,	1
232	. 2019,	
231	Human Cardiac Tissue Collagen Polarity Revealed Using Polarimetric Second-Harmonic Generation Microscopy. 2019,	
230	Face Recognition: PCA vs. l1 Minimization. 2019,	
229	3D Printing of 35, 100, 220, 330 and 500 kV Gas-Insulated Current Transformers (UETM TRG Series). 2019,	1
228	Consensus building for interval MAGDM problems based on integer programming models. 2019,	
227	Evaluation of Active RFID as Vehicle Identification at Parking Gates Using Queuing Theory. 2019,	
226	Image Processing based application of Thermal Imaging for Monitoring Stress Detection in Tomato Plants. 2019,	1
225	A method for measuring film thickness of water lubricated tilting pad thrust bearings. 2019,	
224	A Model Reference Adaptive Controller With Feedforward Decoupling for Active Magnetic Bearing Rotor System. 2019,	1
223	Circulation suppression of synchronous/interleaving paralleled 400Hz three-phase four-leg inverter based on third harmonics injection. 2019, 12, 3624-3634	
222	ShuDA-RFBNet for Real-time Multi-task Traffic Scene Perception. 2019,	1
221	Multi Object Tracking Based on Detection with Deep Learning and Hierarchical Clustering. 2019,	0

220	Bistatic RCS Characteristics of Corner Reflector in Time Domain. 2019,	
219	Stock Recommendation Based on Depth BRNN and Bi-LSTM. 2019,	1
218	Towards Learning 3d Object Detection and 6d Pose Estimation from Synthetic Data. 2019,	1
217	Resilient Autonomous Exploration and Mapping of Underground Mines using Aerial Robots. 2019,	2
216	CRNN Based Jersey-Bib Number/Text Recognition in Sports and Marathon Images. 2019,	8
215	Globally-stable tracking and estimation for single-phase electrical signals with DC-offset rejection. 2019,	1
214	. 2019,	48
213	PCA via joint graph Laplacian and sparse constraint: Identification of differentially expressed genes and sample clustering on gene expression data. 2019, 20, 716	2
212	Joint Graph Based Embedding and Feature Weighting for Image Classification. 2019,	3
211	A Spark-Based Approach for High-Efficiency Embedded Feature Selection. 2019,	
210	Structured Manifold Broad Learning System: A Manifold Perspective for Large-Scale Chaotic Time Series Analysis and Prediction. 2019, 31, 1809-1821	45
209	A General Framework for Auto-Weighted Feature Selection via Global Redundancy Minimization. 2018,	35
208	Robust Multiple Rank-k Bilinear Projections for Unsupervised Learning. 2018,	2
207	Redundant features removal for unsupervised spectral feature selection algorithms: an empirical study based on nonparametric sparse feature graph. 2019, 8, 77-93	4
206	Learning a discriminant graph-based embedding with feature selection for image categorization. 2019, 111, 35-46	24
205	Identifying the most informative features using a structurally interacting elastic net. 2019, 336, 13-26	10
204	Joint Learning of Fuzzy k-Means and Nonnegative Spectral Clustering With Side Information. 2019, 28, 2152-2162	25
203	Unsupervised Feature Selection via Adaptive Multimeasure Fusion. 2019, 30, 2886-2892	21

202	Robust unsupervised feature selection by nonnegative sparse subspace learning. 2019 , 334, 156-171	16
201	Joint sparse matrix regression and nonnegative spectral analysis for two-dimensional unsupervised feature selection. 2019 , 89, 119-133	21
200	Scalable and Flexible Unsupervised Feature Selection. 2019 , 31, 517-537	3
199	Unsupervised Nonnegative Adaptive Feature Extraction for Data Representation. 2019 , 31, 2423-2440	26
198	Partial maximum correlation information: A new feature selection method for microarray data classification. 2019 , 323, 231-243	12
197	Self-Tuned Discrimination-Aware Method for Unsupervised Feature Selection. 2019 , 30, 2275-2284	6
196	Feature selection with multi-view data: A survey. 2019 , 50, 158-167	107
195	Local structure preservation in Kernel space for feature selection. 2019 , 78, 33339-33356	
194	Discriminant locality preserving projections based on L2,p-norm for image feature extraction and recognition. 2019 , 58, 166-177	7
193	Unsupervised feature selection based on kernel fisher discriminant analysis and regression learning. 2019 , 108, 659-686	10
192	Generalized Uncorrelated Regression with Adaptive Graph for Unsupervised Feature Selection. 2019 , 30, 1587-1595	57
191	Dimension Reduction for Non-Gaussian Data by Adaptive Discriminative Analysis. <i>IEEE Transactions on Cybernetics</i> , 2019 , 49, 933-946	10.2 17
190	. 2019 , 5, 148-165	22
189	Generalized Feature Embedding for Supervised, Unsupervised, and Online Learning Tasks. 2019 , 21, 125-142	7
188	Unsupervised feature selection based on self-representation sparse regression and local similarity preserving. 2019 , 10, 757-770	11
187	A review of unsupervised feature selection methods. 2020 , 53, 907-948	131
186	Feature Selection for Neural Networks Using Group Lasso Regularization. 2020 , 32, 659-673	32
185	. 2020 , 32, 728-738	39

184	Joint Label Prediction Based Semi-Supervised Adaptive Concept Factorization for Robust Data Representation. 2020 , 32, 952-970	47
183	Unsupervised feature selection based on joint spectral learning and general sparse regression. 2020 , 32, 6581-6589	2
182	Joint Subspace Recovery and Enhanced Locality Driven Robust Flexible Discriminative Dictionary Learning. 2020 , 30, 2430-2446	18
181	A General Framework for Dimensionality Reduction of K-Means Clustering. 2020 , 37, 616-631	3
180	Deep Cascade Model based Face Recognition: When Deep-layered Learning Meets Small Data. 2019	31
179	Discriminative and Uncorrelated Feature Selection With Constrained Spectral Analysis in Unsupervised Learning. 2020 , 29, 2139-2149	13
178	. 2020 , 22, 2873-2888	0
177	Autoencoder based sample selection for self-taught learning. 2020 , 192, 105343	2
176	Robust Spatial Spectral Block-Diagonal Structure Representation With Fuzzy Class Probability for Hyperspectral Image Classification. 2020 , 58, 1747-1762	11
175	Unsupervised feature selection based on adaptive similarity learning and subspace clustering. 2020 , 95, 103855	4
174	A systematic evaluation of filter Unsupervised Feature Selection methods. 2020 , 162, 113745	2
173	A multi-view classification and feature selection method via sparse low-rank regression analysis. 2020 , 24, 140	
172	2020 Index IEEE Reviews in Biomedical Engineering Vol. 13. 2020 , 13, 369-374	
171	Half-Quadratic Minimization for Unsupervised Feature Selection on Incomplete Data. 2021 , 32, 3122-3135	29
170	Top-k Feature Selection Framework Using Robust 0-1 Integer Programming. 2021 , 32, 3005-3019	57
169	Joint local structure preservation and redundancy minimization for unsupervised feature selection. 2020 , 50, 4394-4411	0
168	Local Sensitive Dual Concept Factorization for Unsupervised Feature Selection. 2020 , 8, 133128-133143	1
167	Regularized Regression With Fuzzy Membership Embedding for Unsupervised Feature Selection. 2020 , 1-1	4

166	Adaptive Multiple-View Label Propagation for Semi-supervised Classification. 2020 , 1-11	
165	Unsupervised Dual Learning for Feature and Instance Selection. 2020 , 8, 170248-170260	1
164	Structural Constraint and Discriminative Constraint Based Dictionary Pair Learning for Image Classification. 2020 , 8, 184414-184425	0
163	Unsupervised Spectral Feature Selection with Dynamic Hyper-graph Learning. 2020 , 1-1	35
162	DGDFS: Dependence Guided Discriminative Feature Selection for Predicting Adverse Drug-Drug Interaction. 2020 , 1-1	1
161	Semi-supervised elastic manifold embedding with deep learning architecture. 2020 , 107, 107425	7
160	Learning Hybrid Representation by Robust Dictionary Learning in Factorized Compressed Space. 2020 ,	21
159	Analyses of the coupling model combining field and circuit equations based on solenoidal coils for wireless power transfer. 2020 , 13, 873-880	
158	On Energy Efficient Survivable Multipath Based Approaches in Space Division Multiplexing Elastic Optical Network: Crosstalk-Aware and Fragmentation-Aware. 2020 , 8, 47344-47356	13
157	Parallel TP-EEC Method Based on Polyphase Time-Periodic Condition for Magnetic Field Analysis of Induction Motors. 2020 , 56, 1-5	1
156	A High Gain Multiport DCDC Converter for Integrating Energy Storage Devices to DC Microgrid. 2020 , 35, 10501-10514	23
155	IEEE Consumer Electronics Society Board of Governors. 2020 , 66, C3-C3	
154	Service Function Chaining in 5G & Beyond Networks: Challenges and Open Research Issues. 2020 , 34, 320-327	9
153	. 2020 , 7, 1164-1175	1
152	. 2020 ,	3
151	. 2020 , 108, 485-532	158
150	Deep Learning-Based Object Detection Improvement for Tomato Disease. 2020 , 8, 56607-56614	45
149	IEEE Transactions on Information Theory publication information. 2020 , 66, C2-C2	

148	Robust Stability Analysis of an Uncertain Aircraft Model with Scalar Parametric Uncertainty. 2020 ,	
147	. 2020 , 8, 50010-50021	5
146	Unsupervised Discriminative Projection for Feature Selection. 2020 , 1-1	2
145	Robust and Efficient Linear Discriminant Analysis With L2,1-Norm for Feature Selection. 2020 , 8, 44100-44110	4
144	Online Research on Reliability of Thermal-Vibration Coupling for PLC Optical Splitters. 2020 , 20, 351-357	0
143	Topological Signal Processing Over Simplicial Complexes. 2020 , 68, 2992-3007	35
142	. 2020 , 5, 519-527	1
141	Latency Minimization for D2D-Enabled Partial Computation Offloading in Mobile Edge Computing. 2020 , 69, 4472-4486	62
140	Privacy-Preserving Stochastic Gradual Learning. 2020 , 1-1	1
139	Dynamic Event-Triggered Fault Detection via Zonotopic Residual Evaluation and Its Application to Vehicle Lateral Dynamics. 2020 , 16, 6952-6961	20
138	Low-rank matrix regression for image feature extraction and feature selection. 2020 , 522, 214-226	13
137	Lightweight Privacy-preserving Raw Data Publishing Scheme. 2020 , 1-1	18
136	Numerical Evaluation of Job Finish Time Under MTD Environment. 2020 , 8, 11437-11446	3
135	Design optimisation for component sizing using multi-objective particle swarm optimisation and control of PEM fuel cell-battery hybrid energy system for locomotive application. 2020 , 10, 52-61	7
134	An Approach to $\$N\$$ -Stage Balanced-to-Single- Ended Out-of-Phase Power Divider With Enhanced Operating Bandwidth. 2020 , 8, 13584-13592	1
133	Multi-layer manifold learning with feature selection. 2020 , 50, 1859-1871	2
132	. 2020 , 16, 7459-7468	13
131	Evaluation of Electromagnetic Launcher Contact Resistance Using a Design of Experiments Approach. 2020 , 48, 571-575	3

130	Influence of vulcanization factors on UV-A resistance of silicone rubber for outdoor insulators. 2020 , 27, 296-304	5
129	Joint dictionary and graph learning for unsupervised feature selection. 2020 , 50, 1379-1397	3
128	Robust Triple-Matrix-Recovery-Based Auto-Weighted Label Propagation for Classification. 2020 , 31, 4538-4552	14
127	Neural Stance Detection With Hierarchical Linguistic Representations. 2020 , 28, 635-645	1
126	Discriminative Local Sparse Representation by Robust Adaptive Dictionary Pair Learning. 2020 , 31, 4303-4317	20
125	AMACS: Automated Mobile Application Content Sensing. 2020 , 7, 275-284	0
124	Magnetic Field Optimization of an In-Vacuum Undulator at NSLS-II Transactions on Applied Superconductivity. 2020 , 30, 1-4	
123	Graph Convolution Networks with manifold regularization for semi-supervised learning. 2020 , 127, 160-167	15
122	Multiview Feature Selection for Single-View Classification. 2021 , 43, 3573-3586	2
121	Automatic Image Recommendation for Economic Topics using Visual and Semantic Information. 2020 ,	1
120	Group-Bipartite Consensus in the Networks With Cooperative-Competitive Interactions. 2020 , 67, 3292-3296	9
119	Calculation of the Electric Field Voltage Effective Values on the Cell Elements under Pulse Action. 2020 ,	
118	Multi-Dimensional Representation System of Visual Elements in Graphic Design Based on Computer Aided. 2020 ,	
117	Synchronverters with Bounded Frequency and Voltage. 2020 , 187-202	
116	. 2020 ,	0
115	Clutter Removal in Through-the-Wall Radar Imaging Using Sparse Autoencoder With Low-Rank Projection. 2021 , 59, 1118-1129	10
114	Learning robust affinity graph representation for multi-view clustering. 2021 , 544, 155-167	21
113	Joint Transformation Learning via the L-Norm Metric for Robust Graph Matching. <i>IEEE Transactions on Cybernetics</i> , 2021 , 51, 521-533	10.2 4

112	Joint adaptive manifold and embedding learning for unsupervised feature selection. 2021 , 112, 107742	7
111	Flexible data representation with graph convolution for semi-supervised learning. 2021 , 33, 6851-6863	
110	Generalized Centered 2-D Principal Component Analysis. <i>IEEE Transactions on Cybernetics</i> , 2021 , 51, 1666-1677	5
109	Autoweighted Multiview Feature Selection With Graph Optimization. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2 1
108	Multi-layer linear embedding with feature subset selection. 2021 , 63, 1029-1043	1
107	Unsupervised Feature Selection With Extended OLSDA via Embedding Nonnegative Manifold Structure. 2021 , PP,	1
106	Differentiable Feature Selection, A Reparameterization Approach. 2021 , 414-429	
105	Self-Weighted Supervised Discriminative Feature Selection via Redundancy Minimization. 2021 , 9, 36968-36975	5
104	Soft Label and Discriminant Embedding Estimation for Semi-Supervised Classification. 2021 ,	1
103	Feature Selection Boosted by Unselected Features. 2021 , PP,	6
102	Nonconvex Structural Sparsity Residual Constraint for Image Restoration. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2 1
101	Joint Label Inference and Discriminant Embedding. 2021 , PP,	0
100	Unsupervised Feature Selection via Adaptive Graph Learning and Constraint. 2020 , PP,	6
99	Binary Label Learning for Semi-supervised Feature Selection. 2021 , 1-1	1
98	Adaptive Data Structure Regularized Multiclass Discriminative Feature Selection. 2021 , PP,	11
97	Joint pairwise graph embedded sparse deep belief network for fault diagnosis. 2021 , 99, 104149	9
96	Dynamic feature selection algorithm based on Q-learning mechanism. 2021 , 51, 7233-7244	2
95	Flexible data representation with feature convolution for semi-supervised learning. 2021 , 51, 7690	0

94	DLRF-Net: A Progressive Deep Latent Low-Rank Fusion Network for Hierarchical Subspace Discovery. 2021 , 17, 1-24	1
93	Dynamic time warping similarity measurement based on low-rank sparse representation. 1	0
92	Design of Digital Media Virtual Display Platform Based on Virtual Reality Technology. 2021 ,	
91	A novel sEMG-based force estimation method using deep-learning algorithm. 1	1
90	Utility metric for unsupervised feature selection. 2021 , 7, e477	1
89	A new dictionary-based positive and unlabeled learning method. 2021 , 51, 8850	
88	Inductive semi-supervised learning with Graph Convolution based regression. 2021 , 434, 315-322	0
87	Unsupervised feature selection for attributed graphs. 2021 , 168, 114402	2
86	Research on Arm Stroke Track Positioning in Backstroke Training Based on Layered Teaching Method. 2021 ,	
85	Unsupervised soft-label feature selection. 2021 , 219, 106847	5
84	A Survey on Concept Factorization: From Shallow to Deep Representation Learning. 2021 , 58, 102534	7
83	An Adaptive Unsupervised Feature Selection Algorithm Based on MDS for Tumor Gene Data Classification. 2021 , 21,	1
82	Elastic Embedding through Graph Convolution-based Regression for Semi-supervised Classification. 2021 , 15, 1-11	1
81	A Constrained Feature Selection Approach Based on Feature Clustering and Hypothesis Margin Maximization. 2021 , 2021, 1-18	2
80	Learn structured analysis discriminative dictionary for multi-label classification. 1	
79	Nonnegative spectral clustering and adaptive graph-based matrix regression for unsupervised image feature selection. 2021 , 80, 32885	0
78	Multi-task analysis discriminative dictionary learning for one-class learning. 2021 , 227, 107195	0
77	Robust Unsupervised Feature Selection Based on Elastic Distance Loss. 2021 , 2025, 012047	

76	Multi-label feature selection via manifold regularization and dependence maximization. 2021 , 120, 108149	6
75	Graph regularized locally linear embedding for unsupervised feature selection. 2022 , 122, 108299	3
74	Parkinson's Disease Classification and Clinical Score Regression via United Embedding and Sparse Learning From Longitudinal Data. 2021 , PP,	5
73	Supervised Low-Rank Embedded Regression (SLRER) for Robust Subspace Learning. 2021 , 1-1	3
72	Maximum Joint Probability With Multiple Representations for Clustering. 2021 , PP,	2
71	Adaptive Spectral Rotation via Joint Cluster and Pairwise Structure. 2021 , 1-1	3
70	Robust Jointly Sparse Fuzzy Clustering with Neighborhood Structure Preservation. 2021 , 1-1	2
69	Projective Label Propagation by Label Embedding. 2015 , 470-481	8
68	Unsupervised Feature Analysis with Class Margin Optimization. 2015 , 383-398	10
67	Transductive Classification by Robust Linear Neighborhood Propagation. 2016 , 296-305	5
66	Supervised Feature Selection Algorithm Based on Low-Rank and Manifold Learning. 2017 , 273-286	2
65	Identifying Characteristic Genes and Clustering via an Lp-Norm Robust Feature Selection Method for Integrated Data. 2018 , 419-431	1
64	Similarity-Adaptive Latent Low-Rank Representation for Robust Data Representation. 2018 , 71-84	4
63	EvoPy-FS: An Open-Source Nature-Inspired Optimization Framework in Python for Feature Selection. 2020 , 131-173	18
62	Graph-based semi-supervised learning: A review. 2020 , 408, 216-230	25
61	Convex Non-Negative Matrix Factorization With Adaptive Graph for Unsupervised Feature Selection. <i>IEEE Transactions on Cybernetics</i> , 2020 , PP,	10.2 5
60	Unsupervised Feature Selection Via Data Reconstruction and Side Information. 2020 , 29, 8097-8106	7
59	Generalized Embedding Regression: A Framework for Supervised Feature Extraction. 2020 , PP,	3

58	Functional code clone detection with syntax and semantics fusion learning. 2020,	13
57	An NMF-L2,1-Norm Constraint Method for Characteristic Gene Selection. 2016, 11, e0158494	12
56	Robust auto-weighted multi-view subspace clustering with common subspace representation matrix. 2017, 12, e0176769	11
55	A redundancy-removing feature selection algorithm for nominal data. 1, e24	1
54	Dual-Constrained Deep Semi-Supervised Coupled Factorization Network with Enriched Prior. 2021, 129, 3233-3254	4
53	Unsupervised Feature Selection by Graph Optimization. 2015, 130-140	1
52	Discriminative Sparse Coding by Nuclear Norm-Driven Semi-Supervised Dictionary Learning. 2016, 306-317	
51	Universal Feature Extraction for Traffic Identification of the Target Category. 2016, 11, e0165993	2
50	An Unsupervised Domain Adaptation Algorithm Based on Canonical Correlation Analysis. 2017, 26-37	0
49	Local structure preserving sparse coding for infrared target recognition. 2017, 12, e0173613	
48	Research on Visual Display Method of Virtual Experimental Elements Based on Big Data Technology. 2019, 22-31	
47	Construction Quality Inspection Method of Building Concrete Based on Big Data. 2019, 11-21	
46	Design of Power Intelligent Control DCS Module Based on Improved PID. 2019, 498-506	
45	Robust Embedding Regression for Face Recognition. 2019, 102-113	
44	Joint Graph Regularization in a Homogeneous Subspace for Cross-Media Retrieval. 2019, 23, 939-946	1
43	Group Based Unsupervised Feature Selection. 2020, 805-817	
42	Virtual Interactive Planning Model of Landscape Architecture in Settlement Area Based on Situational Awareness. 2020, 137-148	0
41	Similarity Preserving Unsupervised Feature Selection based on Sparse Learning. 2020,	1

- 40 Differences and Similarities Learning for Unsupervised Feature Selection. **2020**, 276-292
- 39 Nuclear-Norm-Based Jointly Sparse Regression for Two-Dimensional Image Regression. **2020**, 355-368
- 38 Sparse Feature Learning. **2020**, 103-133
- 37 Moving Target Location Method of Video Image Based on Computer Vision. **2020**, 182-192
- 36 On the Use of High-Order Feature Propagation in Graph Convolution Networks with Manifold Regularization. **2021**, 1
- 35 Robust Unsupervised Feature Selection via Multi-Group Adaptive Graph Representation. **2021**, 1-1 1
- 34 Multi-Attribute Discriminative Representation Learning for Prediction of Adverse Drug-Drug Interaction.. **2021**, PP, 3
- 33 3-D Reconstruction of Indoor Landscape Panorama Based on RGB-D Video. **2020**,
- 32 Comparison of ARIMA and LSTM for prediction of hemorrhagic fever at different time scales in China.. **2022**, 17, e0262009 4
- 31 Fast Unsupervised Feature Selection with Bipartite Graph and $l_{2,0}$ -Norm Constraint. **2022**, 1-1
- 30 Feature selection for kernel methods in systems biology.. **2022**, 4, lqac014
- 29 Adaptive dictionary and structure learning for unsupervised feature selection. **2022**, 59, 102931
- 28 A Robust Method for Simultaneous Unsupervised Feature Selection and Clustering. **2021**,
- 27 Low-rank dictionary learning for unsupervised feature selection. **2022**, 117149 1
- 26 Fractional Variation Network for THz Spectrum Denoising without Clean Data. **2022**, 6, 246 0
- 25 Rethinking Embedded Unsupervised Feature Selection: A Simple Joint Approach. **2022**, 1-1 0
- 24 Federated Multi-View Learning for Private Medical Data Integration and Analysis. 0
- 23 Semi-supervised feature selection via adaptive structure learning and constrained graph learning. **2022**, 251, 109243 0

- 22 Research on Multi-Modal Image Target Recognition Based on Asynchronous Depth Reinforcement Learning. **2022**, 56, 253-260
- 21 Feature Ranking Importance from Multimodal Radiomic Texture Features using Machine Learning Paradigm: A Biomarker to Predict the Lung Cancer. **2022**, 100331
- 20 Vertical federated learning-based feature selection with non-overlapping sample utilization. **2022**, 208, 118097
- 19 Feature selection via Non-convex constraint and Latent representation learning with Laplacian embedding. **2022**, 118179
- 18 Unsupervised feature selection with joint self-expression and spectral analysis via adaptive graph constraints.
- 17 Uncorrelated feature selection via sparse latent representation and extended OLSDA. **2022**, 132, 108966
- 16 Simultaneous label inference and discriminant projection estimation through adaptive self-taught graphs. **2023**, 211, 118480
- 15 Graph Convolution RPCA With Adaptive Graph. **2022**, 31, 6062-6071
- 14 Unsupervised Feature Selection via Metric Fusion and Novel Low-Rank Approximation. **2022**, 10, 101474-101482
- 13 Deep, Flexible Data Embedding with Graph-Based Feature Propagation for Semi-supervised Classification.
- 12 Feature and instance selection through discriminant analysis criteria. **2022**, 26, 13431-13447
- 11 Image feature selection embedded distribution differences between classes for convolutional neural network. **2022**, 131, 109715
- 10 Deep data representation with feature propagation for semi-supervised learning.
- 9 Fast and General Incomplete Multi-view Adaptive Clustering.
- 8 Unsupervised Adaptive Feature Selection With Binary Hashing. **2023**, 32, 838-853
- 7 Deep learning in economics: a systematic and critical review.
- 6 Remote-sensing image data fusion processing technology based on multi-level fuzzy judgment. **2023**, 1-13
- 5 Dictionary learning for unsupervised feature selection via dual sparse regression.

- 4 Overall mortality risk analysis for rectal cancer using deep learning-based fuzzy systems. **2023**, 157, 106706 ○
- 3 Set-based integer-coded fuzzy granular evolutionary algorithms for high-dimensional feature selection. **2023**, 110240 ○
- 2 Default Feature Selection in Credit Risk Modeling: Evidence From Chinese Small Enterprises. **2023**, 13, 215824402311652 ○
- 1 Joint Latent Space and Label Inference Estimation with Adaptive Fused Data and Label Graphs. ○