

Lior Rokach

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.

153
papers

5,540⁰
citations

33
h-index

71
g-index

167
ext. papers

7,338
ext. citations

5.1
avg, IF

6.81
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 153 | Evolving context-aware recommender systems with users in mind. <i>Expert Systems With Applications</i> , 2022 , 189, 116042 | 7.8 | 1 |
| 152 | Integrated prediction intervals and specific value predictions for regression problems using neural networks. <i>Knowledge-Based Systems</i> , 2022 , 108685 | 7.3 | |
| 151 | A deep learning framework for predicting burglaries based on multiple contextual factors. <i>Expert Systems With Applications</i> , 2022 , 117042 | 7.8 | 0 |
| 150 | Contextual security awareness: A context-based approach for assessing the security awareness of users. <i>Knowledge-Based Systems</i> , 2022 , 108709 | 7.3 | 1 |
| 149 | Explainable machine learning for chronic lymphocytic leukemia treatment prediction using only inexpensive tests.. <i>Computers in Biology and Medicine</i> , 2022 , 145, 105490 | 7 | 0 |
| 148 | Cellular Immune Responses to BNT162b2 mRNA COVID-19 Vaccine in Patients with Chronic Lymphocytic Leukemia. <i>Blood</i> , 2021 , 138, 638-638 | 2.2 | 0 |
| 147 | Sniffing Bacteria with a Carbon-Dot Artificial Nose. <i>Nano-Micro Letters</i> , 2021 , 13, 112 | 19.5 | 3 |
| 146 | Analyzing movement predictability using human attributes and behavioral patterns. <i>Computers, Environment and Urban Systems</i> , 2021 , 87, 101596 | 5.9 | 4 |
| 145 | Supporting unknown number of users in keystroke dynamics models. <i>Knowledge-Based Systems</i> , 2021 , 221, 106982 | 7.3 | 0 |
| 144 | Using Machine Learning to Predict Rehabilitation Outcomes in Postacute Hip Fracture Patients. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021 , 102, 386-394 | 2.8 | 6 |
| 143 | minMLST: machine learning for optimization of bacterial strain typing. <i>Bioinformatics</i> , 2021 , 37, 303-311 | 7.2 | 2 |
| 142 | ICU Survival Prediction Incorporating Test-Time Augmentation to Improve the Accuracy of Ensemble-Based Models. <i>IEEE Access</i> , 2021 , 1-1 | 3.5 | 2 |
| 141 | Safety and efficacy of BNT162b mRNA Covid19 Vaccine in patients with chronic lymphocytic leukemia. <i>Haematologica</i> , 2021 , | 6.6 | 27 |
| 140 | Antibody persistence 100 days following the second dose of BNT162b mRNA Covid19 vaccine in patients with chronic lymphocytic leukemia. <i>Leukemia</i> , 2021 , 35, 2727-2730 | 10.7 | 7 |
| 139 | F-PENNI Forest path encoding for neural networks. <i>Information Fusion</i> , 2021 , 75, 186-196 | 16.7 | |
| 138 | Explaining anomalies detected by autoencoders using Shapley Additive Explanations. <i>Expert Systems With Applications</i> , 2021 , 186, 115736 | 7.8 | 12 |
| 137 | Comparison of state-of-the-art deep learning APIs for image multi-label classification using semantic metrics. <i>Expert Systems With Applications</i> , 2020 , 161, 113656 | 7.8 | 5 |

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| 136 | Source Model Selection for Deep Learning in the Time Series Domain. <i>IEEE Access</i> , 2020 , 8, 6190-6200 | 3.5 | 11 |
| 135 | Explainable decision forest: Transforming a decision forest into an interpretable tree. <i>Information Fusion</i> , 2020 , 61, 124-138 | 16.7 | 37 |
| 134 | A Machine-Learning Model for Automatic Detection of Movement Compensations in Stroke Patients. <i>IEEE Transactions on Emerging Topics in Computing</i> , 2020 , 1-1 | 4.1 | 11 |
| 133 | Product Bundle Identification using Semi-Supervised Learning 2020 , | | 2 |
| 132 | Crime Linkage Based on Textual Hebrew Police Reports Utilizing Behavioral Patterns 2020 , | | 1 |
| 131 | Cyber security threats in the microbial genomics era: implications for public health. <i>Eurosurveillance</i> , 2020 , 25, | 19.8 | 4 |
| 130 | Machine learning and operation research based method for promotion optimization of products with no price elasticity history. <i>Electronic Commerce Research and Applications</i> , 2020 , 40, 100914 | 4.6 | 1 |
| 129 | Keystroke dynamics obfuscation using key grouping. <i>Expert Systems With Applications</i> , 2020 , 143, 113091-113097 | 7.8 | 1 |
| 128 | A practical tutorial on bagging and boosting based ensembles for machine learning: Algorithms, software tools, performance study, practical perspectives and opportunities. <i>Information Fusion</i> , 2020 , 64, 205-237 | 16.7 | 46 |
| 127 | A Direct Learning Approach for Neural Network Based Pre-Distortion for Coherent Nonlinear Optical Transmitter. <i>Journal of Lightwave Technology</i> , 2020 , 38, 3883-3896 | 4 | 15 |
| 126 | Sec-Lib: Protecting Scholarly Digital Libraries From Infected Papers Using Active Machine Learning Framework. <i>IEEE Access</i> , 2019 , 7, 110050-110073 | 3.5 | 5 |
| 125 | Choosing the right word: Using bidirectional LSTM tagger for writing support systems. <i>Engineering Applications of Artificial Intelligence</i> , 2019 , 84, 1-10 | 7.2 | 13 |
| 124 | Constraint learning based gradient boosting trees. <i>Expert Systems With Applications</i> , 2019 , 128, 287-300 | 7.8 | 5 |
| 123 | OPTICAL COHERENCE TOMOGRAPHY BIOMARKERS TO DISTINGUISH DIABETIC MACULAR EDEMA FROM PSEUDOPHAKIC CYSTOID MACULAR EDEMA USING MACHINE LEARNING ALGORITHMS. <i>Retina</i> , 2019 , 39, 2283-2291 | 3.6 | 7 |
| 122 | Implicit dimension identification in user-generated text with LSTM networks. <i>Information Processing and Management</i> , 2019 , 56, 1880-1893 | 6.3 | 5 |
| 121 | Clustering Wi-Fi fingerprints for indoor/outdoor detection. <i>Wireless Networks</i> , 2019 , 25, 1341-1359 | 2.5 | 14 |
| 120 | Volatile memory analysis using the MinHash method for efficient and secured detection of malware in private cloud. <i>Computers and Security</i> , 2019 , 87, 101590 | 4.9 | 10 |
| 119 | Detecting drug-drug interactions using artificial neural networks and classic graph similarity measures. <i>PLoS ONE</i> , 2019 , 14, e0219796 | 3.7 | 20 |

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|-----|---|------|-----|
| 118 | Securing keystroke dynamics from replay attacks. <i>Applied Soft Computing Journal</i> , 2019 , 85, 105798 | 7.5 | 4 |
| 117 | Personal price aware multi-seller recommender system: Evidence from eBay. <i>Knowledge-Based Systems</i> , 2018 , 150, 14-26 | 7.3 | 14 |
| 116 | Ensemble learning: A survey. <i>Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery</i> , 2018 , 8, e1249 | 6.9 | 403 |
| 115 | FSCOAL Parallel simultaneous fuzzy co-clustering and learning. <i>International Journal of Intelligent Systems</i> , 2018 , 33, 1364-1380 | 8.4 | |
| 114 | Taxonomy of mobile users security awareness. <i>Computers and Security</i> , 2018 , 73, 266-293 | 4.9 | 23 |
| 113 | Inferring contextual preferences using deep encoder-decoder learners. <i>New Review of Hypermedia and Multimedia</i> , 2018 , 24, 262-290 | 0.8 | 6 |
| 112 | A Hybrid Approach for Automatic Model Recommendation 2018 , | | 6 |
| 111 | CaSTLe - Classification of single cells by transfer learning: Harnessing the power of publicly available single cell RNA sequencing experiments to annotate new experiments. <i>PLoS ONE</i> , 2018 , 13, e0205499 | 3.7 | 41 |
| 110 | Wikiometrics: a Wikipedia based ranking system. <i>World Wide Web</i> , 2017 , 20, 1153-1177 | 2.9 | 10 |
| 109 | Fast-CBUS: A fast clustering-based undersampling method for addressing the class imbalance problem. <i>Neurocomputing</i> , 2017 , 243, 88-102 | 5.4 | 65 |
| 108 | A hybrid approach for improving unsupervised fault detection for robotic systems. <i>Expert Systems With Applications</i> , 2017 , 81, 372-383 | 7.8 | 13 |
| 107 | Ensembles of classifiers based on dimensionality reduction. <i>Intelligent Data Analysis</i> , 2017 , 21, 467-489 | 1.1 | 3 |
| 106 | Anomaly detection for smartphone data streams. <i>Pervasive and Mobile Computing</i> , 2017 , 35, 83-107 | 3.5 | 12 |
| 105 | Modeling Graph Database Schema. <i>IT Professional</i> , 2017 , 19, 34-43 | 1.9 | 16 |
| 104 | Predicting Refractive Surgery Outcome: Machine Learning Approach With Big Data. <i>Journal of Refractive Surgery</i> , 2017 , 33, 592-597 | 3.3 | 13 |
| 103 | Personal-discount sensitivity prediction for mobile coupon conversion optimization. <i>Journal of the Association for Information Science and Technology</i> , 2017 , 68, 1940-1952 | 2.7 | 3 |
| 102 | Decision forest: Twenty years of research. <i>Information Fusion</i> , 2016 , 27, 111-125 | 16.7 | 158 |
| 101 | Recommender systems for product bundling. <i>Knowledge-Based Systems</i> , 2016 , 111, 193-206 | 7.3 | 27 |

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|-----|---|-----|--|----|
| 100 | Identifying Attack Propagation Patterns in Honeypots Using Markov Chains Modeling and Complex Networks Analysis 2016 , | | | 10 |
| 99 | SFEM: Structural feature extraction methodology for the detection of malicious office documents using machine learning methods. <i>Expert Systems With Applications</i> , 2016 , 63, 324-343 | 7.8 | | 33 |
| 98 | Utilizing transfer learning for in-domain collaborative filtering. <i>Knowledge-Based Systems</i> , 2016 , 107, 70-82 | 7.3 | | 13 |
| 97 | Matching entities across online social networks. <i>Neurocomputing</i> , 2016 , 210, 91-106 | 5.4 | | 22 |
| 96 | Reducing preference elicitation in group decision making. <i>Expert Systems With Applications</i> , 2016 , 61, 246-261 | 7.8 | | 11 |
| 95 | Leveraging metadata to recommend keywords for academic papers. <i>Journal of the Association for Information Science and Technology</i> , 2016 , 67, 3073-3091 | 2.7 | | 4 |
| 94 | Unsupervised Commonsense Knowledge Enrichment for Domain-Specific Sentiment Analysis. <i>Cognitive Computation</i> , 2016 , 8, 467-477 | 4.4 | | 26 |
| 93 | ALDROID: efficient update of Android anti-virus software using designated active learning methods. <i>Knowledge and Information Systems</i> , 2016 , 49, 795-833 | 2.4 | | 20 |
| 92 | Towards latent context-aware recommendation systems. <i>Knowledge-Based Systems</i> , 2016 , 104, 165-178 | 7.3 | | 65 |
| 91 | An ensemble method for top-N recommendations from the SVD. <i>Expert Systems With Applications</i> , 2016 , 64, 84-92 | 7.8 | | 8 |
| 90 | A classifier to determine which Wikipedia biographies will be accepted. <i>Journal of the Association for Information Science and Technology</i> , 2015 , 66, 213-218 | 2.7 | | 3 |
| 89 | Preference Elicitation for Group Decisions Using the Borda Voting Rule. <i>Group Decision and Negotiation</i> , 2015 , 24, 1015-1033 | 2.5 | | 6 |
| 88 | Fast and space-efficient shapelets-based time-series classification. <i>Intelligent Data Analysis</i> , 2015 , 19, 953-981 | 1.1 | | 13 |
| 87 | Unknown malware detection using network traffic classification 2015 , | | | 50 |
| 86 | Local-shapelets for fast classification of spectrographic measurements. <i>Expert Systems With Applications</i> , 2015 , 42, 3150-3158 | 7.8 | | 3 |
| 85 | Novel active learning methods for enhanced PC malware detection in windows OS. <i>Expert Systems With Applications</i> , 2014 , 41, 5843-5857 | 7.8 | | 64 |
| 84 | Survival Analysis of Automobile Components Using Mutually Exclusive Forests. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2014 , 44, 246-253 | 7.3 | | 3 |
| 83 | Ensemble methods for multi-label classification. <i>Expert Systems With Applications</i> , 2014 , 41, 7507-7523 | 7.8 | | 65 |

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| 82 | ConfDTree: A Statistical Method for Improving Decision Trees. <i>Journal of Computer Science and Technology</i> , 2014 , 29, 392-407 | 1.7 | 4 |
| 81 | OCCT: A One-Class Clustering Tree for Implementing One-to-Many Data Linkage. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2014 , 26, 682-697 | 4.2 | 4 |
| 80 | Adapted Features and Instance Selection for Improving Co-training. <i>Lecture Notes in Computer Science</i> , 2014 , 81-100 | 0.9 | 4 |
| 79 | Reaching a joint decision with minimal elicitation of voter preferences. <i>Information Sciences</i> , 2014 , 278, 466-487 | 7.7 | 17 |
| 78 | Proactive Data Mining Using Decision Trees. <i>Springer Briefs in Electrical and Computer Engineering</i> , 2014 , 21-33 | 0.4 | 1 |
| 77 | Methodology for Connecting Nouns to Their Modifying Adjectives. <i>Lecture Notes in Computer Science</i> , 2014 , 271-284 | 0.9 | 8 |
| 76 | Sensitivity Analysis of Proactive Data Mining. <i>Springer Briefs in Electrical and Computer Engineering</i> , 2014 , 63-85 | 0.4 | |
| 75 | Proactive Data Mining in the Real World: Case Studies. <i>Springer Briefs in Electrical and Computer Engineering</i> , 2014 , 35-61 | 0.4 | |
| 74 | Exploiting label dependencies for improved sample complexity. <i>Machine Learning</i> , 2013 , 91, 1-42 | 4 | 17 |
| 73 | Facebook single and cross domain data for recommendation systems. <i>User Modeling and User-Adapted Interaction</i> , 2013 , 23, 211-247 | 3.9 | 76 |
| 72 | Parsimonious citer-based measures: The artificial intelligence domain as a case study. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 1951-1959 | | 0 |
| 71 | The CASH algorithm-cost-sensitive attribute selection using histograms. <i>Information Sciences</i> , 2013 , 222, 247-268 | 7.7 | 25 |
| 70 | A GIS-based decision support system for hotel room rate estimation and temporal price prediction: The hotel brokers\context. <i>Decision Support Systems</i> , 2013 , 54, 1119-1133 | 5.6 | 32 |
| 69 | Understanding topics and sentiment in an online cancer survivor community. <i>Journal of the National Cancer Institute Monographs</i> , 2013 , 2013, 195-8 | 4.8 | 59 |
| 68 | Leveraging the citation graph to recommend keywords 2013 , | | 6 |
| 67 | Highlighting items as means of adaptive assistance. <i>Behaviour and Information Technology</i> , 2013 , 32, 761-777 | 2.4 | 6 |
| 66 | Entity Matching in Online Social Networks 2013 , | | 47 |
| 65 | Investigating confidence displays for top-N recommendations. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 2548-2563 | | 7 |

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| 64 | Limiting disclosure of sensitive data in sequential releases of databases. <i>Information Sciences</i> , 2012 , 191, 98-127 | 7.7 | 30 |
| 63 | User identity verification via mouse dynamics. <i>Information Sciences</i> , 2012 , 201, 19-36 | 7.7 | 72 |
| 62 | M-Score: A Misuseability Weight Measure. <i>IEEE Transactions on Dependable and Secure Computing</i> , 2012 , 9, 414-428 | 3.9 | 25 |
| 61 | Data mining opportunities in geosocial networks for improving road safety 2012 , | | 12 |
| 60 | Machine-learning-based circuit synthesis 2012 , | | 2 |
| 59 | Detecting unknown computer worm activity via support vector machines and active learning. <i>Pattern Analysis and Applications</i> , 2012 , 15, 459-475 | 2.3 | 43 |
| 58 | Automatic discovery of the root causes for quality drift in high dimensionality manufacturing processes. <i>Journal of Intelligent Manufacturing</i> , 2012 , 23, 1915-1930 | 6.7 | 8 |
| 57 | Initial Profile Generation in Recommender Systems Using Pairwise Comparison. <i>IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews</i> , 2012 , 42, 1854-1859 | | 17 |
| 56 | User Authentication Based on Representative Users. <i>IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews</i> , 2012 , 42, 1669-1678 | | 6 |
| 55 | Applying the Publication Power Approach to Artificial Intelligence Journals. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 1270-1277 | | 3 |
| 54 | ConfDTree: Improving Decision Trees Using Confidence Intervals 2012 , | | 7 |
| 53 | Attribute-Driven Hidden Markov Model Trees for Intention Prediction. <i>IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews</i> , 2012 , 42, 1103-1119 | | 10 |
| 52 | Introduction to Recommender Systems Handbook 2011 , 1-35 | | 604 |
| 51 | Link Prediction in Social Networks Using Computationally Efficient Topological Features 2011 , | | 89 |
| 50 | Who is going to win the next Association for the Advancement of Artificial Intelligence Fellowship Award? Evaluating researchers by mining bibliographic data. <i>Journal of the Association for Information Science and Technology</i> , 2011 , 62, 2456-2470 | | 17 |
| 49 | Meta-learning for Selecting a Multi-label Classification Algorithm 2011 , | | 7 |
| 48 | Using the confusion matrix for improving ensemble classifiers 2010 , | | 26 |
| 47 | Efficient Multidimensional Suppression for K-Anonymity. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2010 , 22, 334-347 | 4.2 | 54 |

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| 46 | Continuous Verification Using Keystroke Dynamics 2010 , | | 24 |
| 45 | k-Anonymized Reducts 2010 , | | 3 |
| 44 | Ensemble-based classifiers. <i>Artificial Intelligence Review</i> , 2010 , 33, 1-39 | 9.7 | 1451 |
| 43 | Auto-Sign: an automatic signature generator for high-speed malware filtering devices. <i>Journal in Computer Virology</i> , 2010 , 6, 91-103 | | 10 |
| 42 | Privacy-preserving data mining: A feature set partitioning approach. <i>Information Sciences</i> , 2010 , 180, 2696-2720 | 7.7 | 58 |
| 41 | A Novel Approach to Mining Travel Sequences Using Collections of Geotagged Photos. <i>Lecture Notes in Geoinformation and Cartography</i> , 2010 , 163-182 | 0.3 | 21 |
| 40 | Ensemble-based classifiers 2010 , 33, 1 | | 1 |
| 39 | Ensemble methods for improving the performance of neighborhood-based collaborative filtering 2009 , | | 17 |
| 38 | Improving malware detection by applying multi-inducer ensemble. <i>Computational Statistics and Data Analysis</i> , 2009 , 53, 1483-1494 | 1.6 | 89 |
| 37 | Collective-agreement-based pruning of ensembles. <i>Computational Statistics and Data Analysis</i> , 2009 , 53, 1015-1026 | 1.6 | 32 |
| 36 | Taxonomy for characterizing ensemble methods in classification tasks: A review and annotated bibliography. <i>Computational Statistics and Data Analysis</i> , 2009 , 53, 4046-4072 | 1.6 | 147 |
| 35 | Troika [An improved stacking schema for classification tasks. <i>Information Sciences</i> , 2009 , 179, 4097-4122 | 7.7 | 49 |
| 34 | Introduction to Knowledge Discovery and Data Mining 2009 , 1-15 | | 20 |
| 33 | A survey of Clustering Algorithms 2009 , 269-298 | | 45 |
| 32 | Using Fuzzy Logic in Data Mining 2009 , 505-520 | | 0 |
| 31 | Random Projection Ensemble Classifiers. <i>Lecture Notes in Business Information Processing</i> , 2009 , 309-316 | 0.6 | 24 |
| 30 | Ensemble Methods in Supervised Learning 2009 , 959-979 | | 5 |
| 29 | Supervised Learning 2009 , 133-147 | | 1 |

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| 28 | Data Mining for Improving Manufacturing Processes 2009 , 417-423 | | |
| 27 | Data Mining using Decomposition Methods 2009 , 981-998 | | 3 |
| 26 | Classification Trees 2009 , 149-174 | | 9 |
| 25 | A methodology for the design of a fuzzy data warehouse 2008 , | | 12 |
| 24 | Mining manufacturing data using genetic algorithm-based feature set decomposition. <i>International Journal of Intelligent Systems Technologies and Applications</i> , 2008 , 4, 57 | 0.5 | 29 |
| 23 | Pessimistic cost-sensitive active learning of decision trees for profit maximizing targeting campaigns. <i>Data Mining and Knowledge Discovery</i> , 2008 , 17, 283-316 | 5.6 | 12 |
| 22 | Negation recognition in medical narrative reports. <i>Information Retrieval</i> , 2008 , 11, 499-538 | 1.8 | 33 |
| 21 | Mining manufacturing databases to discover the effect of operation sequence on the product quality. <i>Journal of Intelligent Manufacturing</i> , 2008 , 19, 313-325 | 6.7 | 14 |
| 20 | An evolutionary algorithm for constructing a decision forest: Combining the classification of disjoints decision trees. <i>International Journal of Intelligent Systems</i> , 2008 , 23, 455-482 | 8.4 | 3 |
| 19 | Detection of unknown computer worms based on behavioral classification of the host. <i>Computational Statistics and Data Analysis</i> , 2008 , 52, 4544-4566 | 1.6 | 72 |
| 18 | Genetic algorithm-based feature set partitioning for classification problems. <i>Pattern Recognition</i> , 2008 , 41, 1676-1700 | 7.7 | 69 |
| 17 | Establishing User Profiles in the MediaScout Recommender System 2007 , | | 3 |
| 16 | Decision-tree instance-space decomposition with grouped gain-ratio. <i>Information Sciences</i> , 2007 , 177, 3592-3612 | 7.7 | 45 |
| 15 | A METHODOLOGY FOR IMPROVING THE PERFORMANCE OF NON-RANKER FEATURE SELECTION FILTERS. <i>International Journal of Pattern Recognition and Artificial Intelligence</i> , 2007 , 21, 809-830 | 1.1 | 10 |
| 14 | Recommender System from Personal Social Networks 2007 , 47-55 | | 25 |
| 13 | Classifier evaluation under limited resources. <i>Pattern Recognition Letters</i> , 2006 , 27, 1619-1631 | 4.7 | 25 |
| 12 | SELECTIVE VOTING GETTING MORE FOR LESS IN SENSOR FUSION. <i>International Journal of Pattern Recognition and Artificial Intelligence</i> , 2006 , 20, 329-350 | 1.1 | 31 |
| 11 | Cascaded Data Mining Methods for Text Understanding, with medical case study 2006 , | | 2 |

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|----|---|-----|----|
| 10 | Data Mining for Improving the Quality of Manufacturing: A Feature Set Decomposition Approach. <i>Journal of Intelligent Manufacturing</i> , 2006 , 17, 285-299 | 6.7 | 53 |
| 9 | Decomposition methodology for classification tasks: a meta decomposer framework. <i>Pattern Analysis and Applications</i> , 2006 , 9, 257-271 | 2.3 | 47 |
| 8 | Feature set decomposition for decision trees. <i>Intelligent Data Analysis</i> , 2005 , 9, 131-158 | 1.1 | 30 |
| 7 | IMPROVING SUPERVISED LEARNING BY SAMPLE DECOMPOSITION. <i>International Journal of Computational Intelligence and Applications</i> , 2005 , 05, 37-53 | 1.2 | 19 |
| 6 | Decomposition Methodology for Knowledge Discovery and Data Mining. <i>Series in Machine Perception and Artificial Intelligence</i> , 2005 , | 0.3 | 40 |
| 5 | Information Retrieval System for Medical Narrative Reports. <i>Lecture Notes in Computer Science</i> , 2004 , 217-228 | 0.9 | 33 |
| 4 | CHANGE DETECTION IN CLASSIFICATION MODELS INDUCED FROM TIME SERIES DATA. <i>Series in Machine Perception and Artificial Intelligence</i> , 2004 , 101-125 | 0.3 | 9 |
| 3 | Space Decomposition in Data Mining: A Clustering Approach. <i>Lecture Notes in Computer Science</i> , 2003 , 24-31 | 0.9 | 23 |
| 2 | Improving Supervised Learning by Feature Decomposition. <i>Lecture Notes in Computer Science</i> , 2002 , 178-196 | 1.9 | 27 |
| 1 | Active-learning-based reconstruction of circuit model. <i>Applied Intelligence</i> , 1 | 4.9 | |