

Dursun Delen

List of Publications by Citations

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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.

141
papers

5,594
citations

42
h-index

73
g-index

164
ext. papers

6,908
ext. citations

5.2
avg, IF

6.54
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 141 | Predicting breast cancer survivability: a comparison of three data mining methods. <i>Artificial Intelligence in Medicine</i> , 2005 , 34, 113-27 | 7.4 | 651 |
| 140 | Leveraging the capabilities of service-oriented decision support systems: Putting analytics and big data in cloud. <i>Decision Support Systems</i> , 2013 , 55, 412-421 | 5.6 | 347 |
| 139 | Identifying significant predictors of injury severity in traffic accidents using a series of artificial neural networks. <i>Accident Analysis and Prevention</i> , 2006 , 38, 434-44 | 6.1 | 232 |
| 138 | Data, information and analytics as services. <i>Decision Support Systems</i> , 2013 , 55, 359-363 | 5.6 | 223 |
| 137 | RFID for Better Supply-Chain Management through Enhanced Information Visibility. <i>Production and Operations Management</i> , 2009 , 16, 613-624 | 3.6 | 187 |
| 136 | Comparative analysis of data mining methods for bankruptcy prediction. <i>Decision Support Systems</i> , 2012 , 52, 464-473 | 5.6 | 177 |
| 135 | Measuring firm performance using financial ratios: A decision tree approach. <i>Expert Systems With Applications</i> , 2013 , 40, 3970-3983 | 7.8 | 162 |
| 134 | Predicting box-office success of motion pictures with neural networks. <i>Expert Systems With Applications</i> , 2006 , 30, 243-254 | 7.8 | 160 |
| 133 | Development of a fuzzy ANP based SWOT analysis for the airline industry in Turkey. <i>Expert Systems With Applications</i> , 2012 , 39, 14-24 | 7.8 | 153 |
| 132 | An ANP and fuzzy TOPSIS-based SWOT analysis for Turkey's energy planning. <i>Renewable and Sustainable Energy Reviews</i> , 2018 , 82, 1538-1550 | 16.2 | 134 |
| 131 | Seeding the survey and analysis of research literature with text mining. <i>Expert Systems With Applications</i> , 2008 , 34, 1707-1720 | 7.8 | 129 |
| 130 | A comparative analysis of machine learning techniques for student retention management. <i>Decision Support Systems</i> , 2010 , 49, 498-506 | 5.6 | 124 |
| 129 | A Novel Method for Automated Diagnosis of Epilepsy Using Complex-Valued Classifiers. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2016 , 20, 108-18 | 7.2 | 121 |
| 128 | Use of ANP weighted crisp and fuzzy QFD for product development. <i>Expert Systems With Applications</i> , 2014 , 41, 4464-4474 | 7.8 | 114 |
| 127 | An RFID network design methodology for asset tracking in healthcare. <i>Decision Support Systems</i> , 2010 , 49, 100-109 | 5.6 | 113 |
| 126 | Selecting the Best ERP system for SMEs using a combination of ANP and PROMETHEE methods. <i>Expert Systems With Applications</i> , 2015 , 42, 2343-2352 | 7.8 | 108 |
| 125 | Business analytics and firm performance: The mediating role of business process performance. <i>Journal of Business Research</i> , 2019 , 96, 228-237 | 8.7 | 91 |

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| 124 | Predicting the graft survival for heart-lung transplantation patients: an integrated data mining methodology. <i>International Journal of Medical Informatics</i> , 2009 , 78, e84-96 | 5.3 | 90 |
| 123 | Measuring the efficiency of customer satisfaction and loyalty for mobile phone brands with DEA. <i>Expert Systems With Applications</i> , 2012 , 39, 99-106 | 7.8 | 85 |
| 122 | A critical assessment of imbalanced class distribution problem: The case of predicting freshmen student attrition. <i>Expert Systems With Applications</i> , 2014 , 41, 321-330 | 7.8 | 76 |
| 121 | Computer-Aided Diagnosis of Parkinson's Disease Using Complex-Valued Neural Networks and mRMR Feature Selection Algorithm. <i>Journal of Healthcare Engineering</i> , 2015 , 6, 281-302 | 3.7 | 73 |
| 120 | Predicting overall survivability in comorbidity of cancers: A data mining approach. <i>Decision Support Systems</i> , 2015 , 74, 150-161 | 5.6 | 67 |
| 119 | Development of a hybrid methodology for ERP system selection: The case of Turkish Airlines. <i>Decision Support Systems</i> , 2014 , 66, 82-92 | 5.6 | 63 |
| 118 | Analysis of cancer data: a data mining approach. <i>Expert Systems</i> , 2009 , 26, 100-112 | 2.1 | 62 |
| 117 | The analytics paradigm in business research. <i>Journal of Business Research</i> , 2018 , 90, 186-195 | 8.7 | 62 |
| 116 | A comparative analysis of machine learning systems for measuring the impact of knowledge management practices. <i>Decision Support Systems</i> , 2013 , 54, 1150-1160 | 5.6 | 61 |
| 115 | A machine learning-based usability evaluation method for eLearning systems. <i>Decision Support Systems</i> , 2013 , 56, 63-73 | 5.6 | 58 |
| 114 | Research challenges and opportunities in business analytics. <i>Journal of Business Analytics</i> , 2018 , 1, 2-12 | 0.5 | 57 |
| 113 | Big data analytics capabilities and firm performance: An integrated MCDM approach. <i>Journal of Business Research</i> , 2020 , 114, 1-15 | 8.7 | 54 |
| 112 | A fuzzy-hybrid analytic model to assess investors' perceptions for industry selection. <i>Decision Support Systems</i> , 2016 , 86, 24-34 | 5.6 | 53 |
| 111 | A synthetic informative minority over-sampling (SIMO) algorithm leveraging support vector machine to enhance learning from imbalanced datasets. <i>Decision Support Systems</i> , 2018 , 106, 15-29 | 5.6 | 53 |
| 110 | Better management of blood supply-chain with GIS-based analytics. <i>Annals of Operations Research</i> , 2011 , 185, 181-193 | 3.2 | 52 |
| 109 | Movie forecast Guru: A Web-based DSS for Hollywood managers. <i>Decision Support Systems</i> , 2007 , 43, 1151-1170 | 5.6 | 52 |
| 108 | A multi-objective decision-making approach for sustainable energy investment planning. <i>Renewable Energy</i> , 2018 , 126, 387-402 | 8.1 | 50 |
| 107 | A data analytics approach to building a clinical decision support system for diabetic retinopathy: Developing and deploying a model ensemble. <i>Decision Support Systems</i> , 2017 , 101, 12-27 | 5.6 | 49 |

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| 106 | An investigation of data and text mining methods for real world deception detection. <i>Expert Systems With Applications</i> , 2011 , 38, 8392-8398 | 7.8 | 49 |
| 105 | A machine learning-based approach to prognostic analysis of thoracic transplantations. <i>Artificial Intelligence in Medicine</i> , 2010 , 49, 33-42 | 7.4 | 49 |
| 104 | Predicting hospital readmission for lupus patients: An RNN-LSTM-based deep-learning methodology. <i>Computers in Biology and Medicine</i> , 2018 , 101, 199-209 | 7 | 48 |
| 103 | Investigating injury severity risk factors in automobile crashes with predictive analytics and sensitivity analysis methods. <i>Journal of Transport and Health</i> , 2017 , 4, 118-131 | 3 | 46 |
| 102 | Development of a structural equation modeling-based decision tree methodology for the analysis of lung transplantations. <i>Decision Support Systems</i> , 2011 , 51, 155-166 | 5.6 | 44 |
| 101 | Predicting and analyzing secondary education placement-test scores: A data mining approach. <i>Expert Systems With Applications</i> , 2012 , 39, 9468-9476 | 7.8 | 43 |
| 100 | A decision analytic approach to predicting quality of life for lung transplant recipients: A hybrid genetic algorithms-based methodology. <i>European Journal of Operational Research</i> , 2018 , 266, 639-651 | 5.6 | 42 |
| 99 | Knowledge management and ERP: Complementary or contradictory?. <i>International Journal of Information Management</i> , 2017 , 37, 703-712 | 16.4 | 40 |
| 98 | Analysis of healthcare coverage: A data mining approach. <i>Expert Systems With Applications</i> , 2009 , 36, 995-1003 | 7.8 | 40 |
| 97 | Predicting Student Attrition with Data Mining Methods. <i>The Journal of College Student Retention: Research and Practice</i> , 2011 , 13, 17-35 | 0.9 | 39 |
| 96 | An analytic approach to better understanding and management of coronary surgeries. <i>Decision Support Systems</i> , 2012 , 52, 698-705 | 5.6 | 38 |
| 95 | Integrated modeling. <i>Communications of the ACM</i> , 2005 , 48, 107-112 | 2.5 | 37 |
| 94 | No Place Like Home: Cross-National Data Analysis of the Efficacy of Social Distancing During the COVID-19 Pandemic. <i>JMIR Public Health and Surveillance</i> , 2020 , 6, e19862 | 11.4 | 37 |
| 93 | Medical informatics research trend analysis: A text mining approach. <i>Health Informatics Journal</i> , 2018 , 24, 432-452 | 3 | 34 |
| 92 | An integrated decision analysis methodology based on IF-DEMATEL and IF-ELECTRE for personnel selection. <i>Decision Support Systems</i> , 2020 , 137, 113360 | 5.6 | 34 |
| 91 | Analyzing initial public offerings' short-term performance using decision trees and SVMs. <i>Decision Support Systems</i> , 2015 , 73, 15-27 | 5.6 | 33 |
| 90 | A two-stage analytical approach to assess sustainable energy efficiency. <i>Energy</i> , 2018 , 164, 822-836 | 7.9 | 32 |
| 89 | A comparative analysis of data mining methods in predicting NCAA bowl outcomes. <i>International Journal of Forecasting</i> , 2012 , 28, 543-552 | 5.3 | 31 |

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| 88 | An integrated and intelligent DSS for manufacturing systems. <i>Expert Systems With Applications</i> , 2006 , 30, 325-336 | 7.8 | 31 |
| 87 | Social Media for Nowcasting Flu Activity: Spatio-Temporal Big Data Analysis. <i>Information Systems Frontiers</i> , 2019 , 21, 743-760 | 4 | 30 |
| 86 | The impact of multinationality on firm value: A comparative analysis of machine learning techniques. <i>Decision Support Systems</i> , 2014 , 59, 127-142 | 5.6 | 28 |
| 85 | A comparative analysis of machine learning methods for classification type decision problems in healthcare. <i>Decision Analytics</i> , 2014 , 1, | | 24 |
| 84 | Performance analysis of a kitting process in stochastic assembly systems. <i>Computers and Operations Research</i> , 2005 , 32, 449-463 | 4.6 | 22 |
| 83 | Predicting and explaining corruption across countries: A machine learning approach. <i>Government Information Quarterly</i> , 2020 , 37, 101407 | 7.6 | 21 |
| 82 | A chronological pharmacovigilance network analytics approach for predicting adverse drug events. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018 , 25, 1311-1321 | 8.6 | 17 |
| 81 | The promise of RFID-based sensors in the perishables supply chain. <i>IEEE Wireless Communications</i> , 2011 , 18, 82-88 | 13.4 | 17 |
| 80 | Towards a truly integrated enterprise modeling and analysis environment. <i>Computers in Industry</i> , 2003 , 51, 257-268 | 11.6 | 16 |
| 79 | Processing electronic medical records to improve predictive analytics outcomes for hospital readmissions. <i>Decision Support Systems</i> , 2018 , 112, 98-110 | 5.6 | 15 |
| 78 | Determining the Efficacy of Data-Mining Methods in Predicting Gaming Ballot Outcomes. <i>Journal of Hospitality and Tourism Research</i> , 2006 , 30, 313-332 | 3.3 | 14 |
| 77 | Development of a Bayesian Belief Network-based DSS for predicting and understanding freshmen student attrition. <i>European Journal of Operational Research</i> , 2020 , 281, 575-587 | 5.6 | 14 |
| 76 | Predicting and explaining inflammation in Crohn's disease patients using predictive analytics methods and electronic medical record data. <i>Health Informatics Journal</i> , 2019 , 25, 1201-1218 | 3 | 13 |
| 75 | Artificial Neural Networks in Decision Support Systems 2008 , 557-580 | | 12 |
| 74 | Development of a new metric to identify rare patterns in association analysis: The case of analyzing diabetes complications. <i>Expert Systems With Applications</i> , 2018 , 94, 112-125 | 7.8 | 11 |
| 73 | A holistic framework for knowledge discovery and management. <i>Communications of the ACM</i> , 2009 , 52, 141-145 | 2.5 | 11 |
| 72 | Balanced scorecard-based analysis of customer expectations for cosmetology services: a hybrid decision modeling approach. <i>Journal of Management Analytics</i> , 2020 , 7, 532-563 | 3.7 | 11 |
| 71 | The use of multi-criteria decision-making methods in business analytics: A comprehensive literature review. <i>Technological Forecasting and Social Change</i> , 2022 , 174, 121193 | 9.5 | 11 |

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| 70 | Text-mining analysis of mHealth research. <i>MHealth</i> , 2017 , 3, 53 | 2.2 | 10 |
| 69 | Developing a hybrid analytics approach to measure the efficiency of deposit banks. <i>Journal of Business Research</i> , 2019 , 104, 131-145 | 8.7 | 10 |
| 68 | Exploration of Feature Selection and Advanced Classification Models for High-Stakes Deception Detection 2008 , | | 9 |
| 67 | Forecasting gaming referenda. <i>Annals of Tourism Research</i> , 2005 , 32, 127-149 | 7.7 | 9 |
| 66 | Data analytics for the sustainable use of resources in hospitals: Predicting the length of stay for patients with chronic diseases. <i>Information and Management</i> , 2020 , 103282 | 6.6 | 8 |
| 65 | The confounding role of common diabetes medications in developing acute renal failure: A data mining approach with emphasis on drug-drug interactions. <i>Expert Systems With Applications</i> , 2019 , 123, 168-177 | 7.8 | 8 |
| 64 | The Influence of Knowledge Management on Financial and Non-Financial Performance. <i>Journal of Information and Knowledge Management</i> , 2015 , 14, 1550013 | 0.9 | 7 |
| 63 | Knowledge Extraction from Prostate Cancer Data 2006 , | | 7 |
| 62 | Using predictive analytics to identify drug-resistant epilepsy patients. <i>Health Informatics Journal</i> , 2020 , 26, 449-460 | 3 | 7 |
| 61 | An analytic approach to assessing organizational citizenship behavior. <i>Decision Support Systems</i> , 2017 , 103, 9-23 | 5.6 | 6 |
| 60 | Can customer sentiment impact firm value? An integrated text mining approach. <i>Technological Forecasting and Social Change</i> , 2022 , 174, 121265 | 9.5 | 6 |
| 59 | Post-acute care referral in United States of America: a multiregional study of factors associated with referral destination in a cohort of patients with coronary artery bypass graft or valve replacement. <i>BMC Medical Informatics and Decision Making</i> , 2019 , 19, 223 | 3.6 | 6 |
| 58 | A fuzzy long-term investment planning model for a GenCo in a hybrid electricity market considering climate change impacts. <i>Information Systems Frontiers</i> , 2017 , 19, 975-991 | 4 | 5 |
| 57 | Nonprofit organization fraud reporting: does governance matter?. <i>International Journal of Accounting and Information Management</i> , 2020 , 28, 409-428 | 3 | 5 |
| 56 | A Predictive Analytics-Based Decision Support System for Drug Courts. <i>Information Systems Frontiers</i> , 2020 , 22, 1323-1342 | 4 | 5 |
| 55 | Crafting performance-based cryptocurrency mining strategies using a hybrid analytics approach. <i>Decision Support Systems</i> , 2021 , 142, 113473 | 5.6 | 5 |
| 54 | A novel diffusion-based model for estimating cases, and fatalities in epidemics: The case of COVID-19. <i>Journal of Business Research</i> , 2021 , 124, 163-178 | 8.7 | 5 |
| 53 | A comparative analysis of machine learning techniques and fuzzy analytic hierarchy process to determine the tacit knowledge criteria. <i>Annals of Operations Research</i> , 2020 , 1 | 3.2 | 4 |

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| 52 | The impact of real-time business intelligence and advanced analytics on the behaviour of business decision makers 2018 , | | 4 |
| 51 | GRNİT BİLEME ve GRNİT BENZETİMİN TEMLERİ YARDIMI İLE HASTALIN TEHİSİ ve TEDAVİ SONRASI SREPERİNİN DESTEKLENMESİ KERATOKONUS RNEİ 2016 , 31, | | 4 |
| 50 | Introduction to Data, Text and Web Mining for Business Analytics Minitrack 2017 , | | 4 |
| 49 | Assessing the supply chain performance: a causal analysis. <i>Annals of Operations Research</i> , 2020 , 287, 37-60 | | 4 |
| 48 | Research Themes and Trends in Ten Top-Ranked Nephrology Journals: A Text Mining Analysis. <i>American Journal of Nephrology</i> , 2020 , 51, 147-159 | 4.6 | 4 |
| 47 | A text-mining based cyber-risk assessment and mitigation framework for critical analysis of online hacker forums. <i>Decision Support Systems</i> , 2021 , 152, 113651 | 5.6 | 4 |
| 46 | A critical analysis of COVID-19 research literature: Text mining approach. <i>Intelligence-based Medicine</i> , 2021 , 5, 100036 | 2.7 | 4 |
| 45 | Clustering temporal disease networks to assist clinical decision support systems in visual analytics of comorbidity progression. <i>Decision Support Systems</i> , 2021 , 148, 113583 | 5.6 | 4 |
| 44 | Provider selection and task allocation in telecommunications with QoS degradation policy. <i>Annals of Operations Research</i> , 2018 , 263, 311-337 | 3.2 | 3 |
| 43 | Predicting quality of life for lung transplant recipients: A hybrid genetic algorithms-based methodology 2017 , | | 3 |
| 42 | Enabling multi-use, multi-tool models of manufacturing systems through an experimental frame expert system. <i>Journal of Intelligent Manufacturing</i> , 2001 , 12, 247-255 | 6.7 | 3 |
| 41 | Deep-learning-based short-term electricity load forecasting: A real case application. <i>Engineering Applications of Artificial Intelligence</i> , 2022 , 109, 104645 | 7.2 | 3 |
| 40 | Predicting the Outcome of a Football Game: A Comparative Analysis of Single and Ensemble Analytics Methods 2019 , | | 3 |
| 39 | Digital Transformation: How to beat the 90% failure rate?. <i>IEEE Engineering Management Review</i> , 2021 , 1-1 | 3.6 | 3 |
| 38 | Introduction to the inaugural issue of Journal of Business Analytics. <i>Journal of Business Analytics</i> , 2018 , 1, 1-1 | 0.5 | 3 |
| 37 | An Automated Grading and Diagnosis System for Evaluation of Dry Eye Syndrome. <i>Journal of Medical Systems</i> , 2018 , 42, 227 | 5.1 | 3 |
| 36 | A probabilistic Bayesian inference model to investigate injury severity in automobile crashes. <i>Decision Support Systems</i> , 2021 , 150, 113557 | 5.6 | 3 |
| 35 | Machine Learning to Compare Frequent Medical Problems of African American and Caucasian Diabetic Kidney Patients. <i>Healthcare Informatics Research</i> , 2017 , 23, 241-248 | 3 | 2 |

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| 34 | Extracting Knowledge from Published Literature Using RapidMiner 2012 , 375-394 | | 2 |
| 33 | Optimal Pricing Strategies for Capacity Leasing Based on Time and Volume Usage in Telecommunication Networks. <i>Decision Sciences</i> , 2013 , 44, 161-191 | 3.7 | 2 |
| 32 | A deep learning approach for predicting early bounce-backs to the emergency departments. <i>Healthcare Analytics</i> , 2022 , 2, 100018 | | 2 |
| 31 | Data Integration and Predictive Analysis System for Disease Prophylaxis 2017 , | | 2 |
| 30 | The Strategic Value of Big Data Analytics in Health Care Policy-Making. <i>International Journal of E-Business Research</i> , 2018 , 14, 20-33 | 0.7 | 2 |
| 29 | Social capital and organizational performance: The mediating role of innovation activities and intellectual capital. <i>Healthcare Analytics</i> , 2022 , 100046 | | 2 |
| 28 | Examining the effect of prescription sequence on developing adverse drug reactions: The case of renal failure in diabetic patients. <i>International Journal of Medical Informatics</i> , 2019 , 125, 62-70 | 5.3 | 1 |
| 27 | An investigation of the factors influencing cost system functionality using decision trees, support vector machines and logistic regression. <i>International Journal of Accounting and Information Management</i> , 2019 , 27, 27-55 | 3 | 1 |
| 26 | Critical assessment of health disparities across subpopulation groups through a social determinants of health perspective: The case of type 2 diabetes patients. <i>Informatics for Health and Social Care</i> , 2018 , 43, 172-185 | 2.7 | 1 |
| 25 | Modeling airline MRO operations using a systems dynamics approach. <i>Journal of Quality in Maintenance Engineering</i> , 2018 , 24, 280-310 | 1.1 | 1 |
| 24 | Case Study: Detecting Deception in Text with Freely Available Text and Data Mining Tools 2012 , 533-542 | | 1 |
| 23 | Predicting Box Office Success of Motion Pictures with Text Mining 2012 , 543-556 | | 1 |
| 22 | Supply Chain Orientation, ERP Usage and Knowledge Management in Supply Chain. <i>Lecture Notes in Mechanical Engineering</i> , 2020 , 580-590 | 0.4 | 1 |
| 21 | Derivation and Validation of Essential Predictors and Risk Index for Early Detection of Diabetic Retinopathy Using Electronic Health Records. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 1 |
| 20 | Predicting and Explaining Pig Iron Production on Charcoal Blast Furnaces: A Machine Learning Approach. <i>Interfaces</i> , 2021 , 51, 213-235 | 0.7 | 1 |
| 19 | Volume discount strategies for the provider selection problem in telecommunications under uncertainty. <i>Journal of Intelligent and Fuzzy Systems</i> , 2019 , 37, 2991-3015 | 1.6 | 1 |
| 18 | A probabilistic data analytics methodology based on Bayesian Belief network for predicting and understanding breast cancer survival. <i>Knowledge-Based Systems</i> , 2022 , 242, 108407 | 7.3 | 1 |
| 17 | Determining Optimal Skillsets for Business Managers Based on Local and Global Job Markets: A Text Analytics Approach. <i>Decision Sciences Journal of Innovative Education</i> , 2020 , 18, 374-408 | 1.2 | 0 |

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| 16 | An explanatory machine learning framework for studying pandemics: The case of COVID-19 emergency department readmissions.. <i>Decision Support Systems</i> , 2022 , 113730 | 5.6 | o |
| 15 | An explanatory analytics framework for early detection of chronic risk factors in pandemics. <i>Healthcare Analytics</i> , 2022 , 2, 100020 | | o |
| 14 | To imprison or not to imprison: an analytics model for drug courts. <i>Annals of Operations Research</i> , 2021 , 303, 101-124 | 3.2 | o |
| 13 | An interactive decision support system for real-time ambulance relocation with priority guidelines. <i>Decision Support Systems</i> , 2022 , 155, 113712 | 5.6 | o |
| 12 | An analytics approach to decision alternative prioritization for zero-emission zone logistics. <i>Journal of Business Research</i> , 2022 , 146, 554-570 | 8.7 | o |
| 11 | An explanatory analytics model for identifying factors indicative of long- versus short-term survival after lung transplantation. <i>Decision Analytics Journal</i> , 2022 , 3, 100058 | | o |
| 10 | An interpretable decision-support systems for daily cryptocurrency trading. <i>Expert Systems With Applications</i> , 2022 , 203, 117409 | 7.8 | o |
| 9 | Stochastic Capacity Acquisition and Allocation Model for Bandwidth Brokers under Fuzzy Volume Based Pricing Scheme. <i>International Journal of Computational Intelligence Systems</i> , 2016 , 9, 227-244 | 3.4 | |
| 8 | Why do enterprise transformations fail? HINT: ITB not what you think. <i>Journal of Enterprise Transformation</i> , 2019 , 1-16 | 0.8 | |
| 7 | A holistic approach to manufacturing systems modelling. <i>International Journal of Simulation and Process Modelling</i> , 2009 , 5, 54 | 0.4 | |
| 6 | A Scalable Classification Algorithm for Very Large Datasets. <i>Journal of Information and Knowledge Management</i> , 2005 , 04, 83-94 | 0.9 | |
| 5 | Data Analytics Process: An Application Case on Predicting Student Attrition 2018 , 31-65 | | |
| 4 | Discovering opioid users[medical comorbidities: a data mining approach. <i>Journal of Substance Use</i> , 2020 , 25, 40-45 | 0.8 | |
| 3 | An integrated approach for lean production using simulation and data envelopment analysis. <i>Annals of Operations Research</i> , 1 | 3.2 | |
| 2 | A Fuzzy Prescriptive Analytics Approach to Power Generation Capacity Planning. <i>Energies</i> , 2022 , 15, 3176.1 | | |
| 1 | The Interrelationships between the length of stay, readmission, and post-acute care referral in cardiac surgery patients. <i>Healthcare Analytics</i> , 2022 , 100062 | | |