1. Titles of Selected Studies

Abstract

This dataset comprises titles, publication years, and journal sources for a curated set of studies at the intersection of data science and research impact. These studies were identified through comprehensive searches in prominent databases (SCOPUS, Web of Science) and were further refined using specific inclusion and exclusion criteria. Each selected study addresses bibliometric analysis, citation metrics, social network analysis, and machine learning applications within research impact and assessment. The dataset includes titles that explore predictive models for citation impact, knowledge transfer, open access effects on policy influence, and collaboration networks across diverse fields such as bibliometrics, artificial intelligence, and health sciences. By cataloguing these titles, this dataset serves as a foundational resource for researchers, policymakers, and institutions interested in leveraging data science tools to assess and enhance research's societal and academic impact.

Selected Studies

Table D3-1: Selected Studies on Data Science Applications in Research Impact Assessment"

| Study Number | Publication Year | Titles | Journal |
| --- | --- | --- | --- |
| 1 | 2023 | AN INTELLIGENT PREDICTION OF THE NEXT HIGHLY CITED PAPER USING MACHINE LEARNING | JOURNAL OF SCIENTOMETRIC RESEARCH |
| 2 | 2023 | CAN OPEN ACCESS INCREASE LIS RESEARCH’S POLICY IMPACT? USING REGRESSION ANALYSIS AND CAUSAL INFERENCE | SCIENTOMETRICS |
| 3 | 2023 | HIERARCHICAL BAYESIAN MODELING FOR KNOWLEDGE TRANSFER ACROSS ENGINEERING FLEETS VIA MULTITASK LEARNING | COMPUTER-AIDED CIVIL AND INFRASTRUCTURE ENGINEERING |
| 4 | 2023 | A BIBLIOMETRIC PERFORMANCE ANALYSIS OF PUBLICATION PRODUCTIVITY IN THE CORPORATE SOCIAL RESPONSIBILITY FIELD: OUTCOMES OF SCIVAL ANALYTICS | CORPORATE SOCIAL RESPONSIBILITY AND ENVIRONMENTAL MANAGEMENT |
| 5 | 2023 | CITATION BIASES: DETECTING COMMUNITIES FROM PATTERNS OF TEMPORAL VARIATION IN JOURNAL CITATION NETWORKS | LECTURE NOTES ON DATA ENGINEERING AND COMMUNICATIONS TECHNOLOGIES |
| 6 | 2023 | FACILITATING INNOVATION AND KNOWLEDGE TRANSFER BETWEEN HOMOGENEOUS AND HETEROGENEOUS DATASETS: GENERIC INCREMENTAL TRANSFER LEARNING APPROACH AND MULTIDISCIPLINARY STUDIES | JOURNAL OF INNOVATION AND KNOWLEDGE |
| 7 | 2023 | DOES WRITING STYLE AFFECT GENDER DIFFERENCES IN THE RESEARCH PERFORMANCE OF ARTICLES?: AN EMPIRICAL STUDY OF BERT-BASED TEXTUAL SENTIMENT ANALYSIS | SCIENTOMETRICS |
| 8 | 2023 | EXPLORING THE ASSOCIATION BETWEEN MULTIPLE CLASSIFICATIONS AND JOURNAL RANKINGS | LECTURE NOTES IN COMPUTER SCIENCE (INCLUDING SUBSERIES LECTURE NOTES IN ARTIFICIAL INTELLIGENCE AND LECTURE NOTES IN BIOINFORMATICS) |
| 9 | 2023 | EVOLUTION OF ARTIFICIAL INTELLIGENCE RESEARCH IN TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE: RESEARCH TOPICS, TRENDS, AND FUTURE DIRECTIONS | TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE |
| 10 | 2023 | CLASSIFICATION AND CITATION ANALYSIS OF THE 100 TOP-CITED ARTICLES ON NURSE RESILIENCE USING CHORD DIAGRAMS: A BIBLIOMETRIC ANALYSIS | MEDICINE (UNITED STATES) |
| 11 | 2023 | EVALUATING THE ABILITY OF OPEN-SOURCE ARTIFICIAL INTELLIGENCE TO PREDICT ACCEPTING-JOURNAL IMPACT FACTOR AND EIGENFACTOR SCORE USING ACADEMIC ARTICLE ABSTRACTS: CROSS-SECTIONAL MACHINE LEARNING ANALYSIS | JOURNAL OF MEDICAL INTERNET RESEARCH |
| 12 | 2023 | TEN REASONS WHY RESEARCH COLLABORATIONS SUCCEED—A RANDOM FOREST APPROACH | SCIENTOMETRICS |
| 13 | 2023 | EVALUATING THE IMPACT OF A CTSA PROGRAM FROM 2008 TO 2021 THROUGH BIBLIOMETRICS, SOCIAL NETWORK ANALYSIS, AND ALTMETRICS | JOURNAL OF CLINICAL AND TRANSLATIONAL SCIENCE |
| 14 | 2023 | LEVERAGING DEEP LEARNING FOR AUTOMATIC LITERATURE SCREENING IN INTELLIGENT BIBLIOMETRICS | INTERNATIONAL JOURNAL OF MACHINE LEARNING AND CYBERNETICS |
| 15 | 2023 | ASSOCIATION BETWEEN IMMEDIACY OF CITATIONS AND ALTMETRICS IN COVID-19 RESEARCH BY ARTIFICIAL NEURAL NETWORKS | DISASTER MEDICINE AND PUBLIC HEALTH PREPAREDNESS |
| 16 | 2023 | FUZZY CLUSTERING WITH ENTROPY REGULARIZATION FOR INTERVAL-VALUED DATA WITH AN APPLICATION TO SCIENTIFIC JOURNAL CITATIONS | ANNALS OF OPERATIONS RESEARCH |
| 17 | 2022 | ANALYSING 3429 DIGITAL SUPERVISORY INTERACTIONS BETWEEN COMMUNITY HEALTH WORKERS IN UGANDA AND KENYA: THE DEVELOPMENT, TESTING AND VALIDATION OF AN OPEN ACCESS PREDICTIVE MACHINE LEARNING WEB APP | HUMAN RESOURCES FOR HEALTH |
| 18 | 2022 | 40 YEARS OF RESEARCH ON EATING DISORDERS IN DOMAIN-SPECIFIC JOURNALS: BIBLIOMETRICS, NETWORK ANALYSIS, AND TOPIC MODELING | PLOS ONE |
| 19 | 2022 | IDENTIFYING SCIENCE IN THE NEWS: AN ASSESSMENT OF THE PRECISION AND RECALL OF ALTMETRIC.COM NEWS MENTION DATA | SCIENTOMETRICS |
| 20 | 2022 | A QUANTITATIVE METRIC FOR RESEARCH IMPACT USING PATENT CITATION ANALYTICS | WORLD PATENT INFORMATION |
| 21 | 2022 | THE CLINICAL RESEARCH BIAS INDEX (CRBI): A NOVEL JOURNAL RANKING METHOD APPLIED TO CHILD HEALTH RESPIRATORY STUDIES | HEALTH SCIENCE REPORTS |
| 22 | 2022 | PREDICTIVE ANALYSIS OF MULTIPLE FUTURE SCIENTIFIC IMPACTS BY EMBEDDING A HETEROGENEOUS NETWORK | PLOS ONE |
| 23 | 2022 | SOCIAL NETWORK ANALYSIS AND DATA VISUALIZATION OF MIS INTERNATIONAL COLLABORATION IN TAIWAN | LIBRARY HI TECH |
| 24 | 2022 | A LONGITUDINAL STUDY OF THE EVOLUTION OF OPINIONS ABOUT OPEN ACCESS AND ITS MAIN FEATURES: A TWITTER SENTIMENT ANALYSIS | SCIENTOMETRICS |
| 25 | 2022 | PREDICTING THE CLINICAL CITATION COUNT OF BIOMEDICAL PAPERS USING MULTILAYER PERCEPTRON NEURAL NETWORK | JOURNAL OF INFORMETRICS |
| 26 | 2022 | THE SCIENTIFIC PRODUCTIONS IN IRANIAN BIOMEDICAL ETHICS: A COMBINED STUDY OF BIBLIOMETRICS AND SOCIAL NETWORK ANALYSIS | DEVELOPING WORLD BIOETHICS |
| 27 | 2022 | A NOVEL FRAMEWORK OF KNOWLEDGE TRANSFER SYSTEM FOR CONSTRUCTION PROJECTS BASED ON KNOWLEDGE GRAPH AND TRANSFER LEARNING | EXPERT SYSTEMS WITH APPLICATIONS |
| 28 | 2022 | AN EFFECTIVE KNOWLEDGE TRANSFER METHOD BASED ON SEMI-SUPERVISED LEARNING FOR EVOLUTIONARY OPTIMIZATION | INFORMATION SCIENCES |
| 29 | 2022 | A COMPARATIVE ANALYSIS OF LOCAL SIMILARITY METRICS AND MACHINE LEARNING APPROACHES: APPLICATION TO LINK PREDICTION IN AUTHOR CITATION NETWORKS | SCIENTOMETRICS |
| 30 | 2022 | HOW DOES AUTHOR AFFILIATION AFFECT PREPRINT CITATION COUNT? ANALYZING CITATION BIAS AT THE INSTITUTION AND COUNTRY LEVEL | PROCEEDINGS OF THE ACM/IEEE JOINT CONFERENCE ON DIGITAL LIBRARIES |
| 31 | 2022 | A MACHINE LEARNING FRAMEWORK FOR DISCOVERY AND ENRICHMENT OF METAGENOMICS METADATA FROM OPEN ACCESS PUBLICATIONS | GIGASCIENCE |
| 32 | 2022 | EVOLUTIONS AND TRENDS OF ARTIFICIAL INTELLIGENCE (AI): RESEARCH, OUTPUT, INFLUENCE AND COMPETITION | LIBRARY HI TECH |
| 33 | 2022 | RECYCLING BEHAVIOUR: MAPPING KNOWLEDGE DOMAIN THROUGH BIBLIOMETRICS AND TEXT MINING | JOURNAL OF ENVIRONMENTAL MANAGEMENT |
| 34 | 2022 | RESEARCH OUTPUT OF ARTIFICIAL INTELLIGENCE IN ARRHYTHMIA FROM 2004 TO 2021: A BIBLIOMETRIC ANALYSIS | JOURNAL OF THORACIC DISEASE |
| 35 | 2022 | ASSESSMENT OF THE HISTORY AND TRENDS OF “THE JOURNAL OF INTELLECTUAL CAPITAL”: A BIBLIOMETRICS, ALTMETRICS AND TEXT MINING ANALYSIS | JOURNAL OF INTELLECTUAL CAPITAL |
| 36 | 2022 | USING AI-SPEDIA TO STUDY SAUDI UNIVERSITIES' RESEARCH OUTPUTS IN THE ARTIFICIAL INTELLIGENCE FIELD | PROCEEDINGS OF 2022 5TH NATIONAL CONFERENCE OF SAUDI COMPUTERS COLLEGES, NCCC 2022 |
| 37 | 2022 | MEASURING KNOWLEDGE EXPLORATION DISTANCE AT THE PATENT LEVEL: APPLICATION OF NETWORK EMBEDDING AND CITATION ANALYSIS | JOURNAL OF INFORMETRICS |
| 38 | 2022 | UTILIZING CITATION NETWORK STRUCTURE TO PREDICT PAPER CITATION COUNTS: A DEEP LEARNING APPROACH | JOURNAL OF INFORMETRICS |
| 39 | 2022 | ANALYZING FACTORS CONTRIBUTING TO RESEARCH PERFORMANCE USING BACKPROPAGATION NEURAL NETWORK AND SUPPORT VECTOR MACHINE | KSII TRANSACTIONS ON INTERNET AND INFORMATION SYSTEMS |
| 40 | 2022 | SOCIAL NETWORK ANALYSIS OF COVID-19 RESEARCH AND THE CHANGING INTERNATIONAL COLLABORATION STRUCTURE | JOURNAL OF SHANGHAI JIAOTONG UNIVERSITY (SCIENCE) |
| 41 | 2022 | MONITORING THE TRANSITION TO OPEN ACCESS THROUGH ITS MODE OF IMPLEMENTATION: A PRINCIPAL COMPONENT ANALYSIS OF TWO SURVEYS | PLOS ONE |
| 42 | 2022 | ARTIFICIAL INTELLIGENCE MARKETING (AIM): CONNECTING-THE-DOTS USING BIBLIOMETRICS | JOURNAL OF MARKETING THEORY AND PRACTICE |
| 43 | 2022 | KNOWLEDGE TRANSFER LEARNING FROM MULTIPLE USER ACTIVITIES TO IMPROVE PERSONALIZED RECOMMENDATION | SOFT COMPUTING |
| 44 | 2022 | ANALYSIS OF GEO-ECONOMIC DISTRIBUTION OF SCIENTIFIC PUBLICATIONS CITATION AND SELF-CITATION STANDARDIZED INDICES BASED ON MACHINE LEARNING | CEUR WORKSHOP PROCEEDINGS |
| 45 | 2022 | CLASSIFICATION AND CITATION ANALYSIS OF THE 100 TOP-CITED ARTICLES ON ADULT SPINAL DEFORMITY SINCE 2011: A BIBLIOMETRIC ANALYSIS | JOURNAL OF THE CHINESE MEDICAL ASSOCIATION |
| 46 | 2022 | EXPLORING ASSOCIATIONS WITHIN DISEASE-GENE PAIRS: BIBLIOMETRICS, WORD EMBEDDING, AND NETWORK ANALYTICS | PICMET 2022 - PORTLAND INTERNATIONAL CONFERENCE ON MANAGEMENT OF ENGINEERING AND TECHNOLOGY: TECHNOLOGY MANAGEMENT AND LEADERSHIP IN DIGITAL TRANSFORMATION - LOOKING AHEAD TO POST-COVID ERA, PROCEEDINGS |
| 47 | 2022 | VISUALIZATION ANALYSIS AND TRENDS IN INDONESIAN INTERNET OF THINGS RESEARCH USING BIBLIOMETRICS | 2022 1ST INTERNATIONAL CONFERENCE ON INFORMATION SYSTEM AND INFORMATION TECHNOLOGY, ICISIT 2022 |
| 48 | 2022 | TRANSFER LEARNING: A PARADIGM FOR MACHINE ASSISTED KNOWLEDGE TRANSFER | ECS TRANSACTIONS |
| 49 | 2022 | A VARIATIONAL BAYESIAN APPROACH TO LEARNING LATENT VARIABLES FOR ACOUSTIC KNOWLEDGE TRANSFER | ICASSP, IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH AND SIGNAL PROCESSING - PROCEEDINGS |
| 50 | 2022 | SIMULATION OF THE H INDEX USE AT UNIVERSITY DEPARTMENTS WITHIN THE BIBLIOMETRICS-BASED HEURISTICS FRAMEWORK: CAN THE INDICATOR BE USED TO COMPARE INDIVIDUAL RESEARCHERS? | JOURNAL OF INFORMETRICS |
| 51 | 2022 | ALTMETRIC SCORES IN CONSERVATION SCIENCE HAVE GENDER AND REGIONAL BIASES | CONSERVATION AND SOCIETY |
| 52 | 2022 | DEEP CROSS-OUTPUT KNOWLEDGE TRANSFER USING STACKED-STRUCTURE LEAST-SQUARES SUPPORT VECTOR MACHINES | IEEE TRANSACTIONS ON CYBERNETICS |
| 53 | 2022 | EVALUATING RESEARCH OUTPUT USING SCIENTOMETRIC AND SOCIAL NETWORK ANALYSIS: A CASE OF ALAGAPPA UNIVERSITY, INDIA | INTERNATIONAL JOURNAL OF INFORMATION SCIENCE AND MANAGEMENT |
| 54 | 2022 | A MACHINE LEARNING MODEL TO PREDICT CITATION COUNTS OF SCIENTIFIC PAPERS IN OTOLOGY FIELD | BIOMED RESEARCH INTERNATIONAL |
| 55 | 2022 | PROXIMITY-AWARE RESEARCH LEADERSHIP RECOMMENDATION IN RESEARCH COLLABORATION VIA DEEP NEURAL NETWORKS | JOURNAL OF THE ASSOCIATION FOR INFORMATION SCIENCE AND TECHNOLOGY |
| 56 | 2022 | EVALUATION OF MACHINE LEARNING TO EARLY DETECTION OF HIGHLY CITED PAPERS | PROCEEDINGS - 2022 7TH INTERNATIONAL CONFERENCE ON DATA SCIENCE AND MACHINE LEARNING APPLICATIONS, CDMA 2022 |
| 57 | 2022 | HETEROGENEOUS ACADEMIC NETWORK EMBEDDING BASED MULTIVARIATE RANDOM-WALK MODEL FOR PREDICTING SCIENTIFIC IMPACT | APPLIED INTELLIGENCE |
| 58 | 2022 | METHODOLOGY-DRIVEN CHARACTERISTICS OF SCIENTIFIC RESEARCH COLLABORATION NETWORKS IN THE FIELD OF ECONOMIC MANAGEMENT: MINING AND ANALYSIS BASED ON BIG DATA | COMMUNICATIONS IN COMPUTER AND INFORMATION SCIENCE |
| 59 | 2022 | RESEARCH OUTPUT TO INDUSTRY USE: A READINESS STUDY FOR TOPIC MODELLING WITH SENTIMENT ANALYSIS | LECTURE NOTES IN ELECTRICAL ENGINEERING |
| 60 | 2022 | ASSESSMENT OF THE HISTORY AND TRENDS OF ``THE JOURNAL OF INTELLECTUAL CAPITAL'': A BIBLIOMETRICS, ALTMETRICS AND TEXT MINING ANALYSIS | Journal of Intellectual Capital |
| 61 | 2022 | MENTIONING THE SAMPLE'S COUNTRY IN THE ARTICLE'S TITLE LEADS TO BIAS IN RESEARCH EVALUATION | Social Psychological and Personality Science |
| 62 | 2022 | SOCIOLOGY THROUGH ITS PUBLICATIONS IN IMPACT FACTOR JOURNALS USING BIG DATA | Empiria: Revista de Metodología de Ciencias Sociales |
| 63 | 2021 | ETHICS AND PRIVACY OF ARTIFICIAL INTELLIGENCE: UNDERSTANDINGS FROM BIBLIOMETRICS | KNOWLEDGE-BASED SYSTEMS |
| 64 | 2021 | FORECASTING SYM-H INDEX: A COMPARISON BETWEEN LONG SHORT-TERM MEMORY AND CONVOLUTIONAL NEURAL NETWORKS | SPACE WEATHER |
| 65 | 2021 | INVESTIGATION INTO THE DEVELOPMENT OF LITHIUM-ION BATTERY ELECTROLYTES AND RELATED KNOWLEDGE TRANSFER USING RESEARCH PAPER-BASED SOCIAL NETWORK ANALYSIS | JOURNAL OF ENERGY STORAGE |
| 66 | 2021 | IMPROVING QS RANK BASED ON THE CLASSIFICATION OF AUTHORS RESEARCH COLLABORATION USING MACHINE LEARNING TECHNIQUES | 2021 12TH INTERNATIONAL CONFERENCE ON INFORMATION AND COMMUNICATION SYSTEMS, ICICS 2021 |
| 67 | 2021 | GALA: AN OPEN-ACCESS PLATFORM FOR INTERACTIVE LEARNING WITH SUSTAINABILITY CASE STUDIES | IEEE TRANSACTIONS ON LEARNING TECHNOLOGIES |
| 68 | 2021 | IDENTIFYING AND ASSESSING INNOVATION PATHWAYS FOR EMERGING TECHNOLOGIES: A HYBRID APPROACH BASED ON TEXT MINING AND ALTMETRICS | IEEE TRANSACTIONS ON ENGINEERING MANAGEMENT |
| 69 | 2021 | DEVELOPING A PREDICTIVE MODEL OF CONSTRUCTION INDUSTRY-UNIVERSITY RESEARCH COLLABORATION | CONSTRUCTION INNOVATION |
| 70 | 2021 | STUDYING THE CHARACTERISTICS OF SCIENTIFIC COMMUNITIES USING INDIVIDUAL-LEVEL BIBLIOMETRICS: THE CASE OF BIG DATA RESEARCH | SCIENTOMETRICS |
| 71 | 2021 | A DECADE OF IN-TEXT CITATION ANALYSIS BASED ON NATURAL LANGUAGE PROCESSING AND MACHINE LEARNING TECHNIQUES: AN OVERVIEW OF EMPIRICAL STUDIES | SCIENTOMETRICS |
| 72 | 2021 | A DEEP-LEARNING BASED CITATION COUNT PREDICTION MODEL WITH PAPER METADATA SEMANTIC FEATURES | SCIENTOMETRICS |
| 73 | 2021 | A NEURAL NETWORK-BASED RESEARCH PERFORMANCE SERVICE PORTFOLIO EVALUATION MODEL AND ITS IMPLEMENTATION | PROCEEDINGS OF INTERNATIONAL CONFERENCE ON SERVICE SCIENCE, ICSS |
| 74 | 2021 | USING EGO-NETWORK ANALYSES TO EXAMINE JOURNAL CITATIONS: A COMPARATIVE STUDY OF PUBLIC ADMINISTRATION, POLITICAL SCIENCE, AND BUSINESS MANAGEMENT | SCIENTOMETRICS |
| 75 | 2021 | E-GOVERNMENT RESEARCH HOTSPOTS AND THE IMPLICATION BASED ON BIBLIOMETRICS AND LATENT DIRICHLET ALLOCATION TOPIC MODEL | PROCEEDINGS - 2021 2ND INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE AND COMPUTER ENGINEERING, ICAICE 2021 |
| 76 | 2021 | ANALYSIS ON THE EVOLUTION CHARACTERISTICS OF PAPERS IN CHINESE STM JOURNALS - BASED ON ALTMETRICS AND SCIVAL BIG DATA | PROCEEDINGS - 2021 2ND INTERNATIONAL CONFERENCE ON COMPUTER SCIENCE AND MANAGEMENT TECHNOLOGY, ICCSMT 2021 |
| 77 | 2021 | AN ALTMETRIC STUDY OF ARTIFICIAL INTELLIGENCE IN MEDICINE | PROCEEDINGS - 2021 INTERNATIONAL CONFERENCE ON COMPUTATIONAL SCIENCE AND COMPUTATIONAL INTELLIGENCE, CSCI 2021 |
| 78 | 2021 | MEASURING THE IMPACT OF NOVELTY, BIBLIOMETRIC, AND ACADEMIC-NETWORK FACTORS ON CITATION COUNT USING A NEURAL NETWORK | JOURNAL OF INFORMETRICS |
| 79 | 2021 | AN EVALUATION OF IMPACT FACTOR BIAS OF CLINICAL TRIALS PUBLISHED IN PAIN JOURNALS | PAIN PRACTICE |
| 80 | 2021 | RESEARCH ON THE EVOLUTION PATH OF SENTIMENT ANALYSIS TECHNOLOGY BASED ON BIBLIOMETRICS | PROCEEDINGS - 2021 INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE, BIG DATA AND ALGORITHMS, CAIBDA 2021 |
| 81 | 2021 | LCH: A LOCAL CLUSTERING H-INDEX CENTRALITY MEASURE FOR IDENTIFYING AND RANKING INFLUENTIAL NODES IN COMPLEX NETWORKS | CHINESE PHYSICS B |
| 82 | 2021 | MEASURING IMPACT, UNCOVERING BIAS? CITATION ANALYSIS OF LITERATURE ON WOMEN IN TERRORISM | PERSPECTIVES ON TERRORISM |
| 83 | 2021 | MULTI-CRITERIA EVALUATION OF PUBLICATION IMPACTS: DEEP LEARNING IN AUTONOMOUS VEHICLES | CONFERENCE OF OPEN INNOVATION ASSOCIATION, FRUCT |
| 84 | 2021 | A BAYESIAN HURDLE QUANTILE REGRESSION MODEL FOR CITATION ANALYSIS WITH MASS POINTS AT LOWER VALUES | QUANTITATIVE SCIENCE STUDIES |
| 85 | 2021 | SENTIMENT ANALYSIS OF TWEETS THROUGH ALTMETRICS: A MACHINE LEARNING APPROACH | JOURNAL OF INFORMATION SCIENCE |
| 86 | 2021 | RESEARCH ON THE RELATIONSHIP BETWEEN H INDEX RANKING EVALUATION METHOD AND COMPREHENSIVE RANKING BASED ON BIG DATA STATISTICS | JOURNAL OF PHYSICS: CONFERENCE SERIES |
| 87 | 2021 | BIBLIOMETRICS AND KNOWLEDGE GRAPH ANALYSIS OF DOMESTIC BIG DATA MANAGEMENT RESEARCH | JOURNAL OF PHYSICS: CONFERENCE SERIES |
| 88 | 2021 | ALTMETRICS AND SOCIAL NETWORK ANALYSIS OF ECONOMICS, ECONOMETRICS AND FINANCE RESEARCH: THE CASE STUDY OF TURKEY | ANNALS OF LIBRARY AND INFORMATION STUDIES |
| 89 | 2021 | UNDERSTANDING THE ROLE OF OBJECTIVITY IN MACHINE LEARNING AND RESEARCH EVALUATION | PHILOSOPHIES |
| 90 | 2021 | WHICH ARE THE INFLUENTIAL PUBLICATIONS IN THE WEB OF SCIENCE SUBJECT CATEGORIES OVER A LONG PERIOD OF TIME? CREXPLORER SOFTWARE USED FOR BIG-DATA ANALYSES IN BIBLIOMETRICS\* | JOURNAL OF INFORMATION SCIENCE |
| 91 | 2021 | THE I100-INDEX, I1000-INDEX AND I10,000-INDEX: EXPANSION AND FORTIFICATION OF THE GOOGLE SCHOLAR H-INDEX FOR FINER-SCALE CITATION DESCRIPTIONS AND RESEARCHER CLASSIFICATION | SCIENTOMETRICS |
| 92 | 2021 | A NOVEL DEEP NEURAL NETWORK-BASED APPROACH TO MEASURE SCHOLARLY RESEARCH DISSEMINATION USING CITATIONS NETWORK | APPLIED SCIENCES (SWITZERLAND) |
| 93 | 2021 | ANALYSIS OF SCHOLARS' INFLUENCE EVALUATION BASED ON DATA COLLECTION AND INTEGRATION IN THE CONTEXT OF BIG DATA:-TAKING THE HOSPITAL SCIENTIFIC RESEARCH OUTPUT DATABASE AS AN EXAMPLE | PROCEEDINGS - 2021 3RD INTERNATIONAL CONFERENCE ON MACHINE LEARNING, BIG DATA AND BUSINESS INTELLIGENCE, MLBDBI 2021 |
| 94 | 2021 | SIGNIFICANCE OF VARIABLE CONTRIBUTING FACTORS ON IMPACT FACTOR OF CLARIVATE ANALYTICS DENTAL JOURNALS | SERIALS REVIEW |
| 95 | 2021 | A MULTI-RNN RESEARCH TOPIC PREDICTION MODEL BASED ON SPATIAL ATTENTION AND SEMANTIC CONSISTENCY-BASED SCIENTIFIC INFLUENCE MODELING | COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE |
| 96 | 2021 | BIBLIOMETRICS ANALYSIS OF DIAGNOSTIC TEST ACCURACY STUDIES OF BLADDER CANCER | DISEASE MARKERS |
| 97 | 2021 | BIBLIOMETRIC CHARACTERISTICS OF HIGHLY CITED PAPERS ON INTERNET OF THINGS ASSESSED WITH ESSENTIAL SCIENCE INDICATORS | INTERNATIONAL SERIES IN OPERATIONS RESEARCH AND MANAGEMENT SCIENCE |
| 98 | 2021 | DEVELOPING A PREDICTION MODEL FOR AUTHOR COLLABORATION IN BIOINFORMATICS RESEARCH USING GRAPH MINING TECHNIQUES AND BIG DATA APPLICATIONS | INTERNATIONAL JOURNAL OF INFORMATION SCIENCE AND MANAGEMENT |
| 99 | 2021 | A TRANSNATIONAL RESEARCH COLLABORATION: A SOCIAL NETWORK ANALYSIS AND PERSPECTIVES ON OUR COMMUNITY OF PRACTICE | QUEST |
| 100 | 2021 | I. PREDICTING FUTURE CITATION COUNTS USING MACHINE LEARNING | 2021 22ND INTERNATIONAL ARAB CONFERENCE ON INFORMATION TECHNOLOGY, ACIT 2021 |
| 101 | 2021 | MEMBERSHIP PRIVACY FOR MACHINE LEARNING MODELS THROUGH KNOWLEDGE TRANSFER | 35TH AAAI CONFERENCE ON ARTIFICIAL INTELLIGENCE, AAAI 2021 |
| 102 | 2021 | ANIMAL VERSUS HUMAN RESEARCH REPORTING GUIDELINES IMPACTS: LITERATURE ANALYSIS REVEALS CITATION COUNT BIAS | ANIMAL SCIENCE PAPERS AND REPORTS |
| 103 | 2021 | KNOWLEDGE TRANSFER FOR ENTITY RESOLUTION WITH SIAMESE NEURAL NETWORKS | JOURNAL OF DATA AND INFORMATION QUALITY |
| 104 | 2021 | MAPPING OF RESEARCH OUTPUT IN THE FIELD OF BIG DATA ANALYTICS: SCIENTOMETRICS STUDY | LIBRARY PHILOSOPHY AND PRACTICE |
| 105 | 2021 | ACADEMIC INFLUENCE AWARE AND MULTIDIMENSIONAL NETWORK ANALYSIS FOR RESEARCH COLLABORATION NAVIGATION BASED ON SCHOLARLY BIG DATA | IEEE TRANSACTIONS ON EMERGING TOPICS IN COMPUTING |
| 106 | 2021 | CLASSIFICATION OF ACADEMIC PERFORMANCE FOR UNIVERSITY RESEARCH EVALUATION BY IMPLEMENTING MODIFIED NAIVE BAYES ALGORITHM | PROCEDIA COMPUTER SCIENCE |
| 107 | 2021 | NEXT GENERATION OPEN ACCESS ANALYTICS: A CASE STUDY | INFORMATION SERVICES AND USE |
| 108 | 2021 | APPLYING BIG DATA IN THE EVALUATION AND MANAGEMENT OF RESEARCH PERFORMANCE IN UNIVERSITIES | LECTURE NOTES ON DATA ENGINEERING AND COMMUNICATIONS TECHNOLOGIES |
| 109 | 2021 | THE HOTSPOTS OF SPORTS SCIENCE AND THE EFFECTS OF KNOWLEDGE NETWORK ON SCIENTIFIC PERFORMANCE BASED ON BIBLIOMETRICS AND SOCIAL NETWORK ANALYSIS | COMPLEXITY |
| 110 | 2021 | RESEARCHING DIGITAL SOCIETY: USING DATA-MINING TO IDENTIFY RELEVANT THEMES FROM AN OPEN ACCESS JOURNAL | LECTURE NOTES IN COMPUTER SCIENCE (INCLUDING SUBSERIES LECTURE NOTES IN ARTIFICIAL INTELLIGENCE AND LECTURE NOTES IN BIOINFORMATICS) |
| 111 | 2021 | THE INFLUENCE OF RESEARCH REPORTS ON STOCK RETURNS: THE MEDIATING EFFECT OF MACHINE-LEARNING-BASED INVESTOR SENTIMENT | DISCRETE DYNAMICS IN NATURE AND SOCIETY |
| 112 | 2021 | ADDITIONAL CONTEXT HELPS! LEVERAGING CITED PAPER INFORMATION TO IMPROVE CITATION CLASSIFICATION | 18TH INTERNATIONAL CONFERENCE ON SCIENTOMETRICS AND INFORMETRICS, ISSI 2021 |
| 113 | 2021 | REPRESENTING LAW FACULTY SCHOLARLY IMPACT: STRATEGIES FOR IMPROVING CITATION METRICS ACCURACY AND PROMOTING SCHOLARLY VISIBILITY | LEGAL REFERENCE SERVICES QUARTERLY |
| 114 | 2021 | RESEARCH PERFORMANCE PREDICTION FOR SCIENTISTS USING LSTM NEURAL NETWORKS | CEUR WORKSHOP PROCEEDINGS |
| 115 | 2021 | CLASSIFICATION AND EVOLUTION ANALYSIS OF KEY TRANSPORTATION TECHNOLOGIES BASED ON BIBLIOMETRICS | SCIENTIFIC PROGRAMMING |
| 116 | 2021 | SOCIAL NETWORK ANALYSIS TEXT MINING ON NETWORKS PUBLICATION CITATION | 2021 INTERNATIONAL CONFERENCE ON DATA SCIENCE, ARTIFICIAL INTELLIGENCE, AND BUSINESS ANALYTICS, DATABIA 2021 - PROCEEDINGS |
| 117 | 2021 | SCIENTIFIC IMPACT AND SOCIAL INTEREST OF ARTIFICIAL INTELLIGENCE RESEARCH: ANALYSIS BASED ON DATA FROM DIMENSIONS | Revista General de Información y Documentación |
| 118 | 2021 | APPLICATION OF A FEATURE EXTRACTION AND NORMALIZATION METHOD TO IMPROVE RESEARCH EVALUATION ACROSS CLINICAL DISCIPLINES | Annals of Translational Medicine |
| 119 | 2021 | DEEP LEARNING-A FIRST META-SURVEY OF SELECTED REVIEWS ACROSS SCIENTIFIC DISCIPLINES, THEIR COMMONALITIES, CHALLENGES AND RESEARCH IMPACT | PeerJ Computer Science |
| 120 | 2021 | CAN CO-AUTHORSHIP NETWORKS BE USED TO PREDICT AUTHOR RESEARCH IMPACT? A MACHINE-LEARNING BASED ANALYSIS WITHIN THE FIELD OF DEGENERATIVE CERVICAL MYELOPATHY RESEARCH | PLOS ONE |
| 121 | 2020 | DETECTING OF RESEARCH FRONT TOPIC IN ARTIFICIAL INTELLIGENCE BASED ON SCIVAL | ACM INTERNATIONAL CONFERENCE PROCEEDING SERIES |
| 122 | 2020 | ACCELERATING OPHTHALMIC ARTIFICIAL INTELLIGENCE RESEARCH: THE ROLE OF AN OPEN ACCESS DATA REPOSITORY | CURRENT OPINION IN OPHTHALMOLOGY |
| 123 | 2020 | FORECASTING TECHNOLOGICAL POSITIONING THROUGH TECHNOLOGY KNOWLEDGE REDUNDANCY: PATENT CITATION ANALYSIS OF IOT, CYBERSECURITY, AND BLOCKCHAIN | TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE |
| 124 | 2020 | GLOBAL COLLABORATION IN ARTIFICIAL INTELLIGENCE: BIBLIOMETRICS AND NETWORK ANALYSIS FROM 1985 TO 2019 | JOURNAL OF DATA AND INFORMATION SCIENCE |
| 125 | 2020 | ANALYSIS OF APPLICATION OF MACHINE LEARNING BASED ON BIBLIOMETRICS IN PATTERN RECOGNITION | JOURNAL OF PHYSICS: CONFERENCE SERIES |
| 126 | 2020 | THE FUTURE HAS ALREADY BEGUN: ORIGIN, CLASSIFICATION, AND APPLICATIONS OF ALTMETRICS IN SCHOLARLY COMMUNICATION | HANDBOOK BIBLIOMETRICS |
| 127 | 2020 | CURRENT SITUATION AND COUNTERMEASURE ANALYSIS OF BIG DATA NETWORK PUBLIC OPINION RESEARCH IN CHINA AND ABROAD BASED ON BIBLIOMETRICS TAKING THE STUDY OF INTERNET PUBLIC OPINION IN UNIVERSITIES AS AN EXAMPLE | PROCEEDINGS - 2020 INTERNATIONAL CONFERENCE ON BIG DATA AND SOCIAL SCIENCES, ICBDSS 2020 |
| 128 | 2020 | BIBLIOMETRICS AND NETWORK ANALYSIS OF CRYPTOCURRENCY RESEARCH | JOURNAL OF SYSTEMS SCIENCE AND COMPLEXITY |
| 129 | 2020 | PUBCHAIN: A DECENTRALIZED OPEN-ACCESS PUBLICATION PLATFORM WITH PARTICIPANTS INCENTIVIZED BY BLOCKCHAIN TECHNOLOGY | 2020 INTERNATIONAL SYMPOSIUM ON NETWORKS, COMPUTERS AND COMMUNICATIONS, ISNCC 2020 |
| 130 | 2020 | ALTMETRICS ATTENTION SCORES FOR RANDOMIZED CONTROLLED TRIALS IN TOTAL JOINT ARTHROPLASTY ARE REFLECTIVE OF HIGH SCIENTIFIC QUALITY: AN ALTMETRICS-BASED METHODOLOGICAL QUALITY AND BIAS ANALYSIS | JOURNAL OF THE AMERICAN ACADEMY OF ORTHOPAEDIC SURGEONS GLOBAL RESEARCH AND REVIEWS |
| 131 | 2020 | ANALYZING THE IMPACT OF REPUTATIONAL BIAS ON GLOBAL UNIVERSITY RANKINGS BASED ON OBJECTIVE RESEARCH PERFORMANCE DATA: THE CASE OF THE SHANGHAI RANKING (ARWU) | SCIENTOMETRICS |
| 132 | 2020 | STUDYING THE INFLUENCE OF SCIENTIFIC ARTICLES ON SOCIAL TEXTS USING WORD SIMILARITY ANALYSIS AND ALTMETRICS IN THE FIELD OF CLIMATE CHANGE | IRANIAN JOURNAL OF INFORMATION PROCESSING AND MANAGEMENT |
| 133 | 2020 | RESEARCH OUTPUT ON LUCID DREAMING RESEARCH FROM 1966 TO 2019: BIBLIOMETRIC AND NETWORK ANALYSES ON LUCID DREAMING | INTERNATIONAL JOURNAL OF DREAM RESEARCH |
| 134 | 2020 | SMARTFUND: PREDICTING RESEARCH OUTCOMES WITH MACHINE LEARNING AND NATURAL LANGUAGE PROCESSING | PROCEEDINGS - 2020 IEEE INTERNATIONAL CONFERENCE ON BIG DATA, BIG DATA 2020 |
| 135 | 2020 | BIBLIOMETRICS-BASED DECISION TREE (BBDT) FOR DECIDING WHETHER TWO UNIVERSITIES IN THE LEIDEN RANKING DIFFER SUBSTANTIALLY IN THEIR PERFORMANCE | SCIENTOMETRICS |
| 136 | 2020 | THEME MAPPING AND BIBLIOMETRICS ANALYSIS OF ONE DECADE OF BIG DATA RESEARCH IN THE SCOPUS DATABASE | INFORMATION (SWITZERLAND) |
| 137 | 2020 | PAPER CITATION COUNT PREDICTION BASED ON RECURRENT NEURAL NETWORK WITH GATED RECURRENT UNIT | ICEIEC 2020 - PROCEEDINGS OF 2020 IEEE 10TH INTERNATIONAL CONFERENCE ON ELECTRONICS INFORMATION AND EMERGENCY COMMUNICATION |
| 138 | 2020 | THE IMPACT OF KNOWLEDGE TRANSFER PERFORMANCE ON THE ARTIFICIAL INTELLIGENCE INDUSTRY INNOVATION NETWORK: AN EMPIRICAL STUDY OF CHINESE FIRMS | PLOS ONE |
| 139 | 2020 | PREDICTION OF FUTURE CITATION COUNT WITH MACHINE LEARNING AND NEURAL NETWORK | PROCEEDINGS OF 2020 ASIA-PACIFIC CONFERENCE ON IMAGE PROCESSING, ELECTRONICS AND COMPUTERS, IPEC 2020 |
| 140 | 2020 | MACHINE LEARNING IN ANALYSING INVASIVELY RECORDED NEURONAL SIGNALS: AVAILABLE OPEN ACCESS DATA SOURCES | LECTURE NOTES IN COMPUTER SCIENCE (INCLUDING SUBSERIES LECTURE NOTES IN ARTIFICIAL INTELLIGENCE AND LECTURE NOTES IN BIOINFORMATICS) |
| 141 | 2020 | MACHINE LEARNING APPLIED TO THE H INDEX OF COLOMBIAN AUTHORS WITH PUBLICATIONS IN SCOPUS | SMART INNOVATION, SYSTEMS AND TECHNOLOGIES |
| 142 | 2020 | APPLICATION OF MACHINE LEARNING TECHNIQUES TO ASSESS THE TRENDS AND ALIGNMENT OF THE FUNDED RESEARCH OUTPUT | JOURNAL OF INFORMETRICS |
| 143 | 2020 | STUDYING BIBLIOMETRICS-BASED HEURISTICS (BBHS): A NEW RESEARCH PROGRAM ON THE USE OF BIBLIOMETRICS IN RESEARCH EVALUATION | SCHOLARLY ASSESSMENT REPORTS |
| 144 | 2020 | DEEP LEARNING AND TACIT KNOWLEDGE TRANSFER: AN EXPLORATORY STUDY | PROCEEDINGS OF THE EUROPEAN CONFERENCE ON KNOWLEDGE MANAGEMENT, ECKM |
| 145 | 2020 | SOCIAL NETWORK ANALYSIS OF INTERNATIONAL COLLABORATION IN THE ECONOMIC RESEARCH FROM 1900 THROUGH 2012 | SOCIAL SCIENCE JOURNAL |
| 146 | 2020 | INSTITUTIONAL COLLABORATION AND COMPETITION IN ARTIFICIAL INTELLIGENCE | IEEE ACCESS |
| 147 | 2020 | HOW DO ACADEMIC TOPICS SHIFT ACROSS ALTMETRIC SOURCES? A CASE STUDY OF THE RESEARCH AREA OF BIG DATA | SCIENTOMETRICS |
| 148 | 2020 | ANALYSING RESEARCH COLLABORATION THROUGH CO-AUTHORSHIP NETWORKS IN A BIG DATA ENVIRONMENT: AN EFFICIENT PARALLEL APPROACH | INTERNATIONAL JOURNAL OF COMPUTATIONAL SCIENCE AND ENGINEERING |
| 149 | 2020 | ACADEMIC INFLUENCE AND INVISIBLE COLLEGES THROUGH EDITORIAL BOARD INTERLOCKING IN COMMUNICATION SCIENCES: A SOCIAL NETWORK ANALYSIS OF LEADING JOURNALS | SCIENTOMETRICS |
| 150 | 2020 | BIG DATA AND TOURISM RESEARCH: MEASURING RESEARCH IMPACT | QUALITY AND QUANTITY |
| 151 | 2020 | RESEARCH PERFORMANCE EVALUATION IN CHINA: A BIG DATA ANALYSIS | SAGE OPEN |
| 152 | 2020 | AN EMPIRICAL STUDY OF HIGH-IMPACT FACTORS FOR MACHINE LEARNING-BASED VULNERABILITY DETECTION | IBF 2020 - PROCEEDINGS OF THE 2020 IEEE 2ND INTERNATIONAL WORKSHOP ON INTELLIGENT BUG FIXING |
| 153 | 2020 | PREDICTING THE CITATION COUNTS OF INDIVIDUAL PAPERS VIA A BP NEURAL NETWORK | JOURNAL OF INFORMETRICS |
| 154 | 2020 | RESEARCH COLLABORATION IN PEDIATRIC CRITICAL CARE RANDOMIZED CONTROLLED TRIALS: A SOCIAL NETWORK ANALYSIS OF COAUTHORSHIP | PEDIATRIC CRITICAL CARE MEDICINE |
| 155 | 2020 | WEB APPLICATION DEVELOPMENT FOR EXPERTISE SEARCH AND RESEARCH COLLABORATION OF CHIANG MAI UNIVERSITY'S RESEARCHERS USING TEXT MINING | 2020 JOINT INTERNATIONAL CONFERENCE ON DIGITAL ARTS, MEDIA AND TECHNOLOGY WITH ECTI NORTHERN SECTION CONFERENCE ON ELECTRICAL, ELECTRONICS, COMPUTER AND TELECOMMUNICATIONS ENGINEERING, ECTI DAMT AND NCON 2020 |
| 156 | 2020 | APPLICATION OF MACHINE LEARNING IN THE EVALUATION MODEL OF SCIENTIFIC RESEARCH PERFORMANCE OF TEACHERS | ADVANCES IN INTELLIGENT SYSTEMS AND COMPUTING |
| 157 | 2020 | BIBLIOMETRICS-BASED DECISION TREES (BBDTS) BASED ON BIBLIOMETRICS-BASED HEURISTICS (BBHS): VISUALIZED GUIDELINES FOR THE USE OF BIBLIOMETRICS IN RESEARCH EVALUATION | QUANTITATIVE SCIENCE STUDIES |
| 158 | 2020 | THEMATICAL AND IMPACT DIFFERENCES BETWEEN NATIONAL AND INTERNATIONAL COLLABORATION ON ARTIFICIAL INTELLIGENCE RESEARCH | IEEE CONFERENCE ON EVOLVING AND ADAPTIVE INTELLIGENT SYSTEMS |
| 159 | 2020 | A DECADE OF BIG DATA LITERATURE: ANALYSIS OF TRENDS IN LIGHT OF BIBLIOMETRICS | JOURNAL OF SUPERCOMPUTING |
| 160 | 2020 | BIBLIOMETRICS-BASED HEURISTICS: WHAT IS THEIR DEFINITION AND HOW CAN THEY BE STUDIED?-RESEARCH NOTE | PROFESIONAL DE LA INFORMACION |
| 161 | 2020 | RETAINING, RESIGNING AND FIRING: BIBLIOMETRICS AS A PEOPLE ANALYTICS TOOL FOR EXAMINING RESEARCH PERFORMANCE OUTCOMES AND FACULTY TURNOVER | PERSONNEL REVIEW |
| 162 | 2020 | STRUCTURAL DETERMINANTS OF HUMAN RESOURCE DEVELOPMENT RESEARCH COLLABORATION NETWORKS: A SOCIAL-NETWORK ANALYSIS OF PUBLICATIONS BETWEEN 1990 TO 2014 | PERFORMANCE IMPROVEMENT QUARTERLY |
| 163 | 2020 | MONITORING AND FORECASTING THE DEVELOPMENT TRENDS OF NANOGENERATOR TECHNOLOGY USING CITATION ANALYSIS AND TEXT MINING | NANO ENERGY |
| 164 | 2020 | THE IMPACT FACTORS OF NEURAL NETWORK BASED TIME SERIES PREDICTION: TAKING STOCK PRICE AS AN EXAMPLE | ADVANCES IN INTELLIGENT SYSTEMS AND COMPUTING |
| 165 | 2020 | A PRELIMINARY STUDY OF KNOWLEDGE TRANSFER IN MULTI-CLASSIFICATION USING GENE EXPRESSION PROGRAMMING | FRONTIERS IN NEUROSCIENCE |
| 166 | 2020 | THE ALLEGED CITATION ADVANTAGE OF VIDEO ABSTRACTS MAY BE A MATTER OF SELF-CITATIONS AND SELF-SELECTION BIAS. COMMENT ON “THE IMPACT OF VIDEO ABSTRACT ON CITATION COUNTS” BY ZONG ET AL. | SCIENTOMETRICS |
| 167 | 2020 | LATENT STRUCTURE MATCHING FOR KNOWLEDGE TRANSFER IN REINFORCEMENT LEARNING | FUTURE INTERNET |
| 168 | 2020 | WEB ANALYTICS IN OPEN ACCESS ACADEMIC JOURNALS: JUSTIFICATION, PLANNING AND APPLICATIONS | BID: Textos Universitaris de Biblioteconomia i Documentació |
| 169 | 2020 | OVERINTERPRETATION OF RESEARCH FINDINGS: EVALUATION OF ``SPIN'' IN SYSTEMATIC REVIEWS OF DIAGNOSTIC ACCURACY STUDIES IN HIGH-IMPACT FACTOR JOURNALS | Clinical Chemistry |
| 170 | 2019 | RESEARCH OUTPUT ON THE USAGE OF ARTIFICIAL INTELLIGENCE IN INDIAN HIGHER EDUCATION - A SCIENTOMETRIC STUDY | IEEE INTERNATIONAL CONFERENCE ON INDUSTRIAL ENGINEERING AND ENGINEERING MANAGEMENT |
| 171 | 2019 | WHICH ARE THE INFLUENTIAL PUBLICATIONS IN THE WEB OF SCIENCE SUBJECT CATEGORIES OVER A LONG PERIOD OF TIME? CREXPLORER SOFTWARE USED FOR BIG-DATA ANALYSES IN BIBLIOMETRICS | 17TH INTERNATIONAL CONFERENCE ON SCIENTOMETRICS AND INFORMETRICS, ISSI 2019 - PROCEEDINGS |
| 172 | 2019 | COMPLEX NETWORK ANALYSIS FOR INTERNATIONAL TALENT MOBILITY BASED ON BIBLIOMETRICS | INTERNATIONAL JOURNAL OF INNOVATION SCIENCE |
| 173 | 2019 | THE APPLICATION OF CITATION COUNT REGRESSION TO IDENTIFY IMPORTANT PAPERS IN THE LITERATURE ON NON-AUDIT FEES | MANAGERIAL AUDITING JOURNAL |
| 174 | 2019 | A DEEP LEARNING METHODOLOGY FOR CITATION COUNT PREDICTION WITH LARGE-SCALE BIBLIO-FEATURES | CONFERENCE PROCEEDINGS - IEEE INTERNATIONAL CONFERENCE ON SYSTEMS, MAN AND CYBERNETICS |
| 175 | 2019 | EVALUATING THE IMPLICATIONS OF BREXIT FOR RESEARCH COLLABORATION AND POLICY: A NETWORK ANALYSIS AND SIMULATION STUDY | BMJ OPEN |
| 176 | 2019 | KNOWLEDGE TRANSFER IN OPEN INNOVATION: A CLASSIFICATION FRAMEWORK FOR HEALTHCARE ECOSYSTEMS | BUSINESS PROCESS MANAGEMENT JOURNAL |
| 177 | 2019 | INFLUENTIAL TWEETERS IN RELATION TO HIGHLY CITED ARTICLES IN ALTMETRIC BIG DATA | SCIENTOMETRICS |
| 178 | 2019 | ANALYSIS ON THE THEORY AND PRACTICE OF INDUSTRIAL SYMBIOSIS BASED ON BIBLIOMETRICS AND SOCIAL NETWORK ANALYSIS | JOURNAL OF CLEANER PRODUCTION |
| 179 | 2019 | A BIBLIOMETRIC APPROACH FOR DEPARTMENT-LEVEL DISCIPLINARY ANALYSIS AND SCIENCE MAPPING OF RESEARCH OUTPUT USING MULTIPLE CLASSIFICATION SCHEMES | JOURNAL OF CONTEMPORARY EASTERN ASIA |
| 180 | 2019 | PREDICTING CITATION COUNTS BASED ON DEEP NEURAL NETWORK LEARNING TECHNIQUES | JOURNAL OF INFORMETRICS |
| 181 | 2019 | BUILDING DEEP LEARNING MODELS FOR EVIDENCE CLASSIFICATION FROM THE OPEN ACCESS BIOMEDICAL LITERATURE | DATABASE |
| 182 | 2019 | PREDICTION OF RESEARCH PERFORMANCE BY ACADEMICIANS IN LOCAL UNIVERSITY USING DATA MINING APPROACH | AIP CONFERENCE PROCEEDINGS |
| 183 | 2019 | PREDICTING SCIENTIFIC IMPACT VIA HETEROGENEOUS ACADEMIC NETWORK EMBEDDING | LECTURE NOTES IN COMPUTER SCIENCE (INCLUDING SUBSERIES LECTURE NOTES IN ARTIFICIAL INTELLIGENCE AND LECTURE NOTES IN BIOINFORMATICS) |
| 184 | 2019 | TESTING LOTKA'S LAW AND PATTERN OF AUTHOR PRODUCTIVITY IN THE SCHOLARLY PUBLICATIONS OF ARTIFICIAL INTELLIGENCE | LIBRARY PHILOSOPHY AND PRACTICE |
| 185 | 2019 | ON AN APPROACH TO BOOSTING A JOURNAL’S CITATION POTENTIAL | SCIENTOMETRICS |
| 186 | 2019 | ISSI 2019 ENHANCING KNOWLEDGE OF RESEARCH ORGANIZATIONS: AN ANALYSIS OF THEIR CURRENT CLASSIFICATION, COLLABORATION SCHEMES AND RESEARCH IMPACT | 17TH INTERNATIONAL CONFERENCE ON SCIENTOMETRICS AND INFORMETRICS, ISSI 2019 - PROCEEDINGS |
| 187 | 2019 | BIBLIOMETRIC ANALYSIS OF RESEARCH OUTPUT ON THE INTERNET OF THINGS IN THE ARAB WORLD | DESIDOC JOURNAL OF LIBRARY AND INFORMATION TECHNOLOGY |
| 188 | 2019 | A NOVEL PARETO-VIKOR INDEX FOR RANKING SCIENTISTS' PUBLICATION IMPACTS: A CASE STUDY ON EVOLUTIONARY COMPUTATION RESEARCHERS | 2019 IEEE CONGRESS ON EVOLUTIONARY COMPUTATION, CEC 2019 - PROCEEDINGS |
| 189 | 2019 | BIBLIOMETRICS OF SENTIMENT ANALYSIS LITERATURE | JOURNAL OF INFORMATION SCIENCE |
| 190 | 2019 | PREDICTING LONG-TERM SCIENTIFIC IMPACT BASED ON MULTI-FIELD FEATURE EXTRACTION | IEEE ACCESS |
| 191 | 2019 | DESIGN SCIENCE RESEARCH: EVALUATION IN THE LENS OF BIG DATA ANALYTICS | SYSTEMS |
| 192 | 2019 | PREDICTING AUTHORS’ CITATION COUNTS AND H-INDICES WITH A NEURAL NETWORK | SCIENTOMETRICS |
| 193 | 2019 | A SURVEY ON KNOWLEDGE TRANSFER FOR MANUFACTURING DATA ANALYTICS | COMPUTERS IN INDUSTRY |
| 194 | 2019 | SCIENTIFIC RESEARCH COLLABORATION IN ARTIFICIAL INTELLIGENCE: GLOBAL TRENDS AND CITATIONS AT THE INSTITUTION LEVEL | 17TH INTERNATIONAL CONFERENCE ON SCIENTOMETRICS AND INFORMETRICS, ISSI 2019 - PROCEEDINGS |
| 195 | 2019 | PARTICLE SWARM OPTIMIZATION-SUPPORT VECTOR MACHINE (PSO-SVM) ALGORITHM FOR JOURNAL RANK CLASSIFICATION | PROCEEDINGS - 2019 2ND INTERNATIONAL CONFERENCE OF COMPUTER AND INFORMATICS ENGINEERING: ARTIFICIAL INTELLIGENCE ROLES IN INDUSTRIAL REVOLUTION 4.0, IC2IE 2019 |
| 196 | 2019 | ACCURACY OF POLICY DOCUMENT MENTIONS: THE ROLE OF ALTMETRICS DATABASES | 17TH INTERNATIONAL CONFERENCE ON SCIENTOMETRICS AND INFORMETRICS, ISSI 2019 - PROCEEDINGS |
| 197 | 2019 | DETECTING RESEARCH FOCUS AND RESEARCH FRONTS IN THE MEDICAL BIG DATA FIELD USING CO-WORD AND CO-CITATION ANALYSIS | PROCEEDINGS - 20TH INTERNATIONAL CONFERENCE ON HIGH PERFORMANCE COMPUTING AND COMMUNICATIONS, 16TH INTERNATIONAL CONFERENCE ON SMART CITY AND 4TH INTERNATIONAL CONFERENCE ON DATA SCIENCE AND SYSTEMS, HPCC/SMARTCITY/DSS 2018 |
| 198 | 2019 | EARLY PREDICTION OF SCIENTIFIC IMPACT BASED ON MULTI-BIBLIOGRAPHIC FEATURES AND CONVOLUTIONAL NEURAL NETWORK | IEEE ACCESS |
| 199 | 2019 | AN EFFECTIVENESS ANALYSIS OF ALTMETRICS INDICES FOR DIFFERENT LEVELS OF ARTIFICIAL INTELLIGENCE PUBLICATIONS | SCIENTOMETRICS |
| 200 | 2019 | PREDICTION FOR CITATION AND PUBLICATION COUNT USING REGRESSION ANALYSIS | PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON I-SMAC (IOT IN SOCIAL, MOBILE, ANALYTICS AND CLOUD), I-SMAC 2018 |
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| 202 | 2019 | PARTICLE SWARM OPTIMIZATION - SUPPORT VECTOR MACHINE (PSO-SVM) ALGORITHM FOR JOURNAL RANK CLASSIFICATION | 2019 2ND INTERNATIONAL CONFERENCE OF COMPUTER AND INFORMATICS ENGINEERING (IC2IE 2019): ARTIFICIAL INTELLIGENCE ROLES IN INDUSTRIAL REVOLUTION 4.0 |
| 203 | 2019 | NETWORK CLUSTERING AND BIBLIOMETRICS OF PHARMACOLOGY AND PHARMACY RESEARCH OUTPUTS PUBLISHED BY IRANIAN AUTHORS | Journal of Research in Pharmacy Practice |
| 204 | 2018 | THE IMPACT OF CLASSIFICATION SYSTEMS IN THE EVALUATION OF THE RESEARCH PERFORMANCE OF THE LEIDEN RANKING UNIVERSITIES | JOURNAL OF THE ASSOCIATION FOR INFORMATION SCIENCE AND TECHNOLOGY |
| 205 | 2018 | SELF-ORGANIZING MAPS FOR RESEARCH EVALUATION OF DOCTORAL DISSERTATIONS: THE CASE OF TEACHING SOCIAL SCIENCES IN SPAIN | RELIEVE - REVISTA ELECTRONICA DE INVESTIGACION Y EVALUACION EDUCATIVA |
| 206 | 2018 | RESEARCH LANDSCAPE OF BUSINESS INTELLIGENCE AND BIG DATA ANALYTICS: A BIBLIOMETRICS STUDY | EXPERT SYSTEMS WITH APPLICATIONS |
| 207 | 2018 | MAPPING GLOBAL RESEARCH OUTPUT IN BIG DATA DURING 2007-16 | EMERGING SCIENCE JOURNAL |
| 208 | 2018 | ARTICLE IMPACT VALUE FOR NEARBY CITATION NETWORK ANALYSIS | PROCEEDINGS - 2018 IEEE INTERNATIONAL CONFERENCE ON BIG DATA AND SMART COMPUTING, BIGCOMP 2018 |
| 209 | 2018 | A 'POWER LAW' BASED METHOD TO REDUCE SIZE-RELATED BIAS IN INDICATORS OF KNOWLEDGE PERFORMANCE: AN APPLICATION TO UNIVERSITY RESEARCH ASSESSMENT | JOURNAL OF INFORMETRICS |
| 210 | 2018 | CITATION ANALYTICS: DATA EXPLORATION AND COMPARATIVE ANALYSES OF CITESCORES OF OPEN ACCESS AND SUBSCRIPTION-BASED PUBLICATIONS INDEXED IN SCOPUS (2014–2016) | DATA IN BRIEF |
| 211 | 2018 | IMPROVING THE EVALUATION OF WORLDWIDE BIOMEDICAL RESEARCH OUTPUT: CLASSIFICATION METHOD AND STANDARDISED BIBLIOMETRIC INDICATORS BY DISEASE | BMJ OPEN |
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| 213 | 2018 | A DOCUMENT SIMILARITY COMPUTATION METHOD BASED ON WORD EMBEDDING AND CITATION ANALYSIS | ADVANCES IN INTELLIGENT SYSTEMS AND COMPUTING |
| 214 | 2018 | LEAN EXECUTION OF ENGINEERING PROJECTS: THE POTENTIAL APPLICATION OF CASE-BASED REASONING TO FACILITATE CROSS-PROJECT KNOWLEDGE TRANSFER | IEEE INTERNATIONAL CONFERENCE ON INDUSTRIAL ENGINEERING AND ENGINEERING MANAGEMENT |
| 215 | 2018 | EVOLUTIONARY DATA MINING AND APPLICATIONS: A REVISION ON THE MOST CITED PAPERS FROM THE LAST 10 YEARS (2007–2017) | WILEY INTERDISCIPLINARY REVIEWS: DATA MINING AND KNOWLEDGE DISCOVERY |
| 216 | 2018 | USING CITATION ANALYSIS TO IDENTIFY RESEARCH FRONTS: A CASE STUDY WITH THE INTERNET OF THINGS | SCIENCE AND TECHNOLOGY LIBRARIES |
| 217 | 2018 | ASSESSING TRENDS OF EXISTING RESEARCH CONTRIBUTION TOWARDS INTERNET-OF-THINGS | INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS |
| 218 | 2018 | RELIABILITY AND ACCURACY OF ALTMETRIC PROVIDERS: A COMPARISON AMONG ALTMETRIC.COM, PLUMX AND CROSSREF EVENT DATA | SCIENTOMETRICS |
| 219 | 2018 | BOOTSTRAP AGGREGATING MULTIVARIATE ADAPTIVE REGRESSION SPLINES (BAGGING MARS) TO ANALYSE THE LECTURER RESEARCH PERFORMANCE IN PRIVATE UNIVERSITY | JOURNAL OF PHYSICS: CONFERENCE SERIES |
| 220 | 2018 | A SOCIAL NETWORK ANALYSIS OF INTERNATIONAL COLLABORATION IN COUNSELING PSYCHOLOGY | COUNSELING PSYCHOLOGIST |
| 221 | 2018 | WHAT IS HISTORY OF PSYCHOLOGY? NETWORK ANALYSIS OF JOURNAL CITATION REPORTS, 2009-2015 | SAGE OPEN |
| 222 | 2018 | TRACING UNIVERSITY–INDUSTRY KNOWLEDGE TRANSFER THROUGH A TEXT MINING APPROACH | SCIENTOMETRICS |
| 223 | 2018 | NEURAL NETWORK KNOWLEDGE TRANSFER USING UNSUPERVISED SIMILARITY MATCHING | PROCEEDINGS - INTERNATIONAL CONFERENCE ON PATTERN RECOGNITION |
| 224 | 2018 | A COMPARATIVE INVESTIGATION ON CITATION COUNTS AND ALTMETRICS BETWEEN PAPERS AUTHORED BY TOP UNIVERSITIES AND COMPANIES IN THE RESEARCH FIELD OF ARTIFICIAL INTELLIGENCE | COMMUNICATIONS IN COMPUTER AND INFORMATION SCIENCE |
| 225 | 2018 | ALTMETRICS: “BIG DATA” THAT MAP THE INFLUENCE OF NEW ZEALAND RESEARCH | LIBRARY HI TECH NEWS |
| 226 | 2018 | ARE EXISTING KNOWLEDGE TRANSFER TECHNIQUES EFFECTIVE FOR DEEP LEARNING ON EDGE DEVICES? | HPDC 2018 - PROCEEDINGS OF THE 27TH INTERNATIONAL SYMPOSIUM ON HIGH-PERFORMANCE PARALLEL AND DISTRIBUTED COMPUTING POSTERS/DOCTORAL CONSORTIUM |
| 227 | 2018 | MICROSOFT ACADEMIC AUTOMATIC DOCUMENT SEARCHES: ACCURACY FOR JOURNAL ARTICLES AND SUITABILITY FOR CITATION ANALYSIS | JOURNAL OF INFORMETRICS |
| 228 | 2018 | BIBLIOMETRICS AND SOCIAL NETWORK ANALYSIS SUPPORTING THE RESEARCH DEVELOPMENT OF EMERGING AREAS: CASE STUDIES FROM THAILAND | INNOVATION DISCOVERY: NETWORK ANALYSIS OF RESEARCH AND INVENTION ACTIVITY FOR TECHNOLOGY MANAGEMENT |
| 229 | 2018 | A CRITICAL STUDY AND ANALYSIS OF JOURNAL METRIC "CITESCORE", CLUSTER AND REGRESSION ANALYSIS | INTERNATIONAL JOURNAL OF ENGINEERING AND TECHNOLOGY(UAE) |
| 230 | 2018 | HOW TO RESPONSIBLY ACKNOWLEDGE RESEARCH WORK IN THE ERA OF BIG DATA AND BIOBANKS: ETHICAL ASPECTS OF THE BIORESOURCE RESEARCH IMPACT FACTOR (BRIF) | JOURNAL OF COMMUNITY GENETICS |
| 231 | 2018 | BIG DATA ANALYSIS FOR SCIE RESEARCH OUTPUT OF CHINESE COMPUTER SCIENCE | PROCEEDINGS OF 2017 6TH INTERNATIONAL CONFERENCE ON COMPUTER SCIENCE AND NETWORK TECHNOLOGY, ICCSNT 2017 |
| 232 | 2018 | RESEARCH ON THE DEVELOPMENT TREND OF INTERNET OF THINGS - BASED ON BIBLIOMETRICS AND VISUALIZATION ANALYSIS | 2018 25TH ANNUAL INTERNATIONAL CONFERENCE ON MANAGEMENT SCIENCE \& ENGINEERING |
| 233 | 2018 | ASSESSING RESEARCH COLLABORATION THROUGH CO-AUTHORSHIP NETWORK ANALYSIS | Journal of Research Administration |
| 234 | 2018 | INTEGRATING TEXT MINING AND CITATION ANALYSIS IN THE DECISION-MAKING PROCESS FOR LIBRARY COLLECTIONS | 12TH INTERNATIONAL TECHNOLOGY, EDUCATION AND DEVELOPMENT CONFERENCE (INTED) |
| 235 | 2017 | A STUDY OF THE CORRELATION BETWEEN NUMBER OF CLASSIFICATION SYMBOLS AND PATENT CITATION COUNT | PICMET 2017 - PORTLAND INTERNATIONAL CONFERENCE ON MANAGEMENT OF ENGINEERING AND TECHNOLOGY: TECHNOLOGY MANAGEMENT FOR THE INTERCONNECTED WORLD, PROCEEDINGS |
| 236 | 2017 | LINK PREDICTION IN AUTHOR COLLABORATION NETWORK BASED ON BP NEURAL NETWORK | MATEC WEB OF CONFERENCES |
| 237 | 2017 | MEASURING SOCIAL MEDIA ACTIVITY OF SCIENTIFIC LITERATURE: AN EXHAUSTIVE COMPARISON OF SCOPUS AND NOVEL ALTMETRICS BIG DATA | SCIENTOMETRICS |
| 238 | 2017 | KNOWLEDGE TRANSFER THROUGH MACHINE LEARNING IN AIRCRAFT DESIGN | IEEE COMPUTATIONAL INTELLIGENCE MAGAZINE |
| 239 | 2017 | A STUDY ON THE AUTHOR COLLABORATION NETWORK IN BIG DATA | INFORMATION SYSTEMS FRONTIERS |
| 240 | 2017 | ARE THERE ANY FRONTIERS OF RESEARCH PERFORMANCE? EFFICIENCY MEASUREMENT OF FUNDED RESEARCH PROJECTS WITH THE BAYESIAN STOCHASTIC FRONTIER ANALYSIS FOR COUNT DATA | JOURNAL OF INFORMETRICS |
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| 242 | 2017 | QUANTITATIVE EVALUATION OF GENDER BIAS IN ASTRONOMICAL PUBLICATIONS FROM CITATION COUNTS | NATURE ASTRONOMY |
| 243 | 2017 | ON-DEMAND SERVICE-BASED BIG DATA INTEGRATION: OPTIMIZED FOR RESEARCH COLLABORATION | LECTURE NOTES IN COMPUTER SCIENCE (INCLUDING SUBSERIES LECTURE NOTES IN ARTIFICIAL INTELLIGENCE AND LECTURE NOTES IN BIOINFORMATICS) |
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| 245 | 2017 | STRUCTURE AND PATTERNS OF CROSS-NATIONAL BIG DATA RESEARCH COLLABORATIONS | JOURNAL OF DOCUMENTATION |
| 246 | 2017 | FROM RANKING AND CLUSTERING OF EVOLVING NETWORKS TO PATENT CITATION ANALYSIS | PROCEEDINGS OF THE INTERNATIONAL JOINT CONFERENCE ON NEURAL NETWORKS |
| 247 | 2017 | THE STRUCTURE AND CHANGE OF THE RESEARCH COLLABORATION NETWORK IN KOREA (2000–2011): NETWORK ANALYSIS OF JOINT PATENTS | SCIENTOMETRICS |
| 248 | 2017 | DOCUMENT TYPE ASSIGNMENT ACCURACY IN THE JOURNAL CITATION INDEX DATA OF WEB OF SCIENCE | SCIENTOMETRICS |
| 249 | 2017 | INTERNET OF THINGS IN HEALTH TRENDS THROUGH BIBLIOMETRICS AND TEXT MINING | STUDIES IN HEALTH TECHNOLOGY AND INFORMATICS |
| 250 | 2017 | KNOWLEDGE TRANSFER FOR MELANOMA SCREENING WITH DEEP LEARNING | PROCEEDINGS - INTERNATIONAL SYMPOSIUM ON BIOMEDICAL IMAGING |
| 251 | 2017 | CO-CITATION ANALYSIS BASED ON THE POSITION: A CASE STUDY OF JOURNAL OF INFORMETRICS | ISSI 2017 - 16TH INTERNATIONAL CONFERENCE ON SCIENTOMETRICS AND INFORMETRICS, CONFERENCE PROCEEDINGS |
| 252 | 2017 | INSTITUTIONAL REPOSITORY RESEARCH 2005-2015: A TREND ANALYSIS USING BIBLIOMETRICS AND TEXT MINING | DIGITAL LIBRARY PERSPECTIVES |
| 253 | 2017 | SOCIAL NETWORK ANALYTICS FOR ADVANCED BIBLIOMETRICS: REFERRING TO ACTOR ROLES OF MANAGEMENT JOURNALS INSTEAD OF JOURNAL RANKINGS | SCIENTOMETRICS |
| 254 | 2017 | EXPLOITING DATA RELIABILITY AND FUZZY CLUSTERING FOR JOURNAL RANKING | IEEE TRANSACTIONS ON FUZZY SYSTEMS |
| 255 | 2017 | PROFILING THE RESEARCH LANDSCAPE IN EMERGING AREAS USING BIBLIOMETRICS AND TEXT MINING: A CASE STUDY OF BIOMEDICAL ENGINEERING (BME) IN THAILAND | INTERNATIONAL JOURNAL OF INNOVATION AND TECHNOLOGY MANAGEMENT |
| 256 | 2016 | APPLICATIONS OF CLASSIFICATION ALGORITHMS FOR ANALYSIS OF FACTORS WHICH INFLUENCE THE PREDICTION OF THE IMPACT FACTOR ON SOCIAL NETWORKS | PROCEEDINGS OF THE 15TH INTERNATIONAL CONFERENCE WWW/INTERNET 2016 |
| 257 | 2016 | MAPPING THE FIELD OF EDUCATIONAL ADMINISTRATION RESEARCH: A JOURNAL CITATION NETWORK ANALYSIS | JOURNAL OF EDUCATIONAL ADMINISTRATION |
| 258 | 2016 | PLUMX FROM PLUM ANALYTICS: NOT JUST ALTMETRICS | JOURNAL OF ELECTRONIC RESOURCES IN MEDICAL LIBRARIES |
| 259 | 2016 | CONSTRUCTION OF A PRAGMATIC BASE LINE FOR JOURNAL CLASSIFICATIONS AND MAPS BASED ON AGGREGATED JOURNAL-JOURNAL CITATION RELATIONS | JOURNAL OF INFORMETRICS |
| 260 | 2016 | EXPLORING THE INTELLECTUAL STRUCTURE OF NANOSCIENCE AND NANOTECHNOLOGY: JOURNAL CITATION NETWORK ANALYSIS | JOURNAL OF NANOPARTICLE RESEARCH |
| 261 | 2016 | CAN ALTERNATIVE INDICATORS OVERCOME LANGUAGE BIASES IN CITATION COUNTS? A COMPARISON OF SPANISH AND UK RESEARCH | SCIENTOMETRICS |
| 262 | 2016 | MEASURING THE ROBUSTNESS OF THE JOURNAL H-INDEX WITH RESPECT TO PUBLICATION AND CITATION VALUES: A BAYESIAN SENSITIVITY ANALYSIS | JOURNAL OF INFORMETRICS |
| 263 | 2016 | THE GLOBAL RESEARCH COLLABORATION OF NETWORK META-ANALYSIS: A SOCIAL NETWORK ANALYSIS | PLOS ONE |
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| 268 | 2016 | A BAYESIAN H-INDEX: HOW TO MEASURE RESEARCH IMPACT | STATISTICAL ANALYSIS AND DATA MINING |
| 269 | 2016 | DETECTING IMPACT FACTOR MANIPULATION WITH DATA MINING TECHNIQUES | SCIENTOMETRICS |
| 270 | 2016 | AN EVALUATION OF AUTHOR PRODUCTIVITY IN ARTIFICIAL NEURAL NETWORKS RESEARCH IN INDIA DURING 1991-2014 | ANNALS OF LIBRARY AND INFORMATION STUDIES |
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| 274 | 2016 | ANALYSIS OF RESEARCH HOTSPOTS ON BIG DATA IN EDUCATION: FROM BIBLIOMETRICS PERSPECTIVE | PROCEEDINGS OF THE 2016 INTERNATIONAL CONFERENCE ON MANAGEMENT SCIENCE AND INNOVATIVE EDUCATION (MSIE) |
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| 279 | 2015 | PRESCRIPTIVE ANALYTICS FOR PLANNING RESEARCH-PERFORMANCE STRATEGY | LECTURE NOTES IN ELECTRICAL ENGINEERING |
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| 281 | 2015 | NEW JOURNAL CLASSIFICATION METHODS BASED ON THE GLOBAL H-INDEX | INFORMATION PROCESSING AND MANAGEMENT |
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| 283 | 2015 | TOWARDS A CONSOLIDATION OF WORLDWIDE JOURNAL RANKINGS - A CLASSIFICATION USING RANDOM FORESTS AND AGGREGATE RATING VIA DATA ENVELOPMENT ANALYSIS | OMEGA (UNITED KINGDOM) |
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