

Dataset 3: Curated Study Titles on Data Science and Research Impact

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 CTSI 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

Study Number	Publication Year	Titles	Journal
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

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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

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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

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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

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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, ICBDS 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

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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

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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
201	2019	USING DATA MINING FOR CITATION ANALYSIS	COLLEGE AND RESEARCH LIBRARIES

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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
212	2018	CO-MENTION NETWORK OF R PACKAGES: SCIENTIFIC IMPACT AND CLUSTERING STRUCTURE	JOURNAL OF INFORMETRICS
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

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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
241	2017	RESEARCH COLLABORATION PREDICTION AND RECOMMENDATION BASED ON NETWORK EMBEDDING IN CO-AUTHORSHIP NETWORKS	PROCEEDINGS OF THE ASSOCIATION FOR INFORMATION SCIENCE AND TECHNOLOGY
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)
244	2017	A SUPERVISED LEARNING METHOD FOR PREDICTION CITATION COUNT OF SCIENTISTS IN CITATION NETWORKS	PROCEEDINGS OF THE 2017 IEEE/ACM INTERNATIONAL CONFERENCE ON ADVANCES IN SOCIAL NETWORKS ANALYSIS AND MINING, ASONAM 2017
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

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			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
264	2016	A DYNAMIC NETWORK ANALYSIS APPROACH FOR EVALUATING KNOWLEDGE DISSEMINATION IN A MULTI-DISCIPLINARY COLLABORATION NETWORK IN OBESITY RESEARCH	PROCEEDINGS - WINTER SIMULATION CONFERENCE
265	2016	DEVELOPMENT INTERVENTIONS AND AGRICULTURE ADAPTATION: A SOCIAL NETWORK ANALYSIS OF FARMER KNOWLEDGE TRANSFER IN GHANA	AGRICULTURE (SWITZERLAND)
266	2016	SOCIAL NETWORK ANALYSIS OF 50 YEARS OF INTERNATIONAL COLLABORATION IN THE RESEARCH OF EDUCATIONAL TECHNOLOGY	JOURNAL OF EDUCATIONAL COMPUTING RESEARCH
267	2016	USE OF TEXT MINING FOR UNDERSTANDING PERUVIAN STUDENTS AND FACULTIES' PERCEPTIONS ON BIBLIOMETRICS TRAINING	CEUR WORKSHOP PROCEEDINGS
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
271	2016	IS THE PROMOTION OF RESEARCH REFLECTED IN BIBLIOMETRIC DATA? A NETWORK ANALYSIS OF HIGHLY CITED PAPERS ON THE CLUSTERS OF EXCELLENCE SUPPORTED UNDER THE EXCELLENCE INITIATIVE IN GERMANY	SCIENTOMETRICS
272	2016	MAPPING KNOWLEDGE AND INNOVATION RESEARCH THEMES: USING BIBLIOMETRICS FOR CLASSIFICATION, EVOLUTION, PROLIFERATION AND DETERMINISM	INTERNATIONAL JOURNAL OF ENTREPRENEURSHIP AND INNOVATION MANAGEMENT
273	2016	FROM UNIVERSITY RESEARCH TO INNOVATION DETECTING KNOWLEDGE TRANSFER VIA TEXT MINING	21ST INTERNATIONAL CONFERENCE ON SCIENCE AND TECHNOLOGY INDICATORS (STI 2016)
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)
275	2015	ON ACCUSATIONS OF EXCEPTIONAL MALE BIAS IN EVOLUTIONARY PSYCHOLOGY: PLACING SEX DIFFERENCES IN CITATION COUNTS IN PROPER EVIDENTIARY CONTEXTS	EVOLUTIONARY BEHAVIORAL SCIENCES
276	2015	TEXT MINING ANALYTICS AS A METHOD OF BENCHMARKING INTERDISCIPLINARY RESEARCH COLLABORATION	PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON INTELLECTUAL CAPITAL, KNOWLEDGE MANAGEMENT AND ORGANISATIONAL LEARNING, ICICKM
277	2015	THE IMPORTANCE OF NATIONAL AND INTERNATIONAL COLLABORATION IN ADULT CONGENITAL HEART DISEASE: A NETWORK ANALYSIS OF RESEARCH OUTPUT	INTERNATIONAL JOURNAL OF CARDIOLOGY
278	2015	RE-CITATION ANALYSIS: A PROMISING METHOD FOR IMPROVING CITATION ANALYSIS FOR RESEARCH EVALUATION, KNOWLEDGE NETWORK ANALYSIS, KNOWLEDGE REPRESENTATION AND INFORMATION RETRIEVAL	PROCEEDINGS OF ISSI 2015 ISTANBUL: 15TH INTERNATIONAL SOCIETY OF SCIENTOMETRICS

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			AND INFORMETRICS CONFERENCE
279	2015	PRESCRIPTIVE ANALYTICS FOR PLANNING RESEARCH-PERFORMANCE STRATEGY	LECTURE NOTES IN ELECTRICAL ENGINEERING
280	2015	OR FORUM-TENURE ANALYTICS: MODELS FOR PREDICTING RESEARCH IMPACT	OPERATIONS RESEARCH
281	2015	NEW JOURNAL CLASSIFICATION METHODS BASED ON THE GLOBAL H-INDEX	INFORMATION PROCESSING AND MANAGEMENT
282	2015	A SURVEY OF SENTIMENT ANALYSIS FOR JOURNAL CITATION	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY
283	2015	TOWARDS A CONSOLIDATION OF WORLDWIDE JOURNAL RANKINGS - A CLASSIFICATION USING RANDOM FORESTS AND AGGREGATE RATING VIA DATA ENVELOPMENT ANALYSIS	OMEGA (UNITED KINGDOM)
284	2015	A STRUCTURED APPROACH TO EXPLORE KNOWLEDGE FLOWS THROUGH TECHNOLOGY-BASED BUSINESS METHODS BY INTEGRATING PATENT CITATION ANALYSIS AND TEXT MINING	TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE
285	2015	CHARACTERISTICS OF THE TOP-CITED PAPERS IN SPECIES DISTRIBUTION PREDICTIVE MODELS	ECOLOGICAL MODELLING
286	2015	CORRELATION BETWEEN IMPACT FACTOR AND PRODUCTIVITY WITH CENTRALITY MEASURES IN JOURNALS OF INFORMATION SCIENCE: A SOCIAL NETWORK ANALYSIS	INTERNATIONAL JOURNAL OF INFORMATION SCIENCE AND MANAGEMENT
287	2015	THE EFFECT OF JOURNAL IMPACT FACTOR, REPORTING CONFLICTS, AND REPORTING FUNDING SOURCES, ON STANDARDIZED EFFECT SIZES IN BACK PAIN TRIALS: A SYSTEMATIC REVIEW AND META-REGRESSION	BMC Musculoskeletal Disorders
288	2015	CITATION CLUSTERING FOR IDENTIFYING RESEARCH CONTRIBUTION	Journal of Computing
289	2015	DIFFERENCES AND EVOLUTION OF SCHOLARLY IMPACT IN GOOGLE SCHOLAR CITATIONS PROFILES: AN APPLICATION OF DECISION TREES	Revista Española de Documentación Científica
290	2014	ANALYSING FULL TEXT CONTENT BY MEANS OF A FLEXIBLE CO-CITATION ANALYSIS INSPIRED TEXT MINING METHOD - EXPLORING 15 YEARS OF JASSS ARTICLES	INTERNATIONAL JOURNAL OF BUSINESS INTELLIGENCE AND DATA MINING
291	2014	RECOMMENDING RESEARCH COLLABORATIONS USING LINK PREDICTION AND RANDOM FOREST CLASSIFIERS	SCIENTOMETRICS
292	2014	INFORMETRICS, BIBLIOMETRICS, ALTMETRICS: WHAT IS IT ALL ABOUT?	PROCEEDINGS OF THE ASIST ANNUAL MEETING
293	2014	INTERNATIONAL COLLABORATION DEVELOPMENT IN NANOTECHNOLOGY: A PERSPECTIVE OF PATENT NETWORK ANALYSIS	SCIENTOMETRICS
294	2014	NETWORK ANALYSIS TO EVALUATE CROSS-DISCIPLINARY RESEARCH COLLABORATIONS: THE HUMAN SENSING RESEARCH CENTER, KOREA	SCIENCE AND PUBLIC POLICY
295	2014	SOCIAL NETWORK ANALYSIS OF BIOMEDICAL RESEARCH COLLABORATION NETWORKS IN A CTSI INSTITUTION	JOURNAL OF BIOMEDICAL INFORMATICS
296	2014	NEAREST NEIGHBOUR-GUIDED INDUCED OWA AND ITS APPLICATION TO JOURNAL RANKING	IEEE INTERNATIONAL CONFERENCE ON FUZZY SYSTEMS
297	2014	IMPACT FACTOR 2.0: APPLYING SOCIAL NETWORK ANALYSIS TO SCIENTIFIC IMPACT ASSESSMENT	PROCEEDINGS OF THE ANNUAL HAWAII INTERNATIONAL CONFERENCE ON SYSTEM SCIENCES
298	2014	RANKING ACADEMIC IMPACT OF GIS RESEARCH ORGANIZATIONS IN THE UNITED STATES: A BIBLIOGRAPHIC NETWORK ANALYSIS OVER 20 YEARS	GISCIENCE AND REMOTE SENSING
299	2014	INFLUENCE OF CO-AUTHORSHIP NETWORKS IN THE RESEARCH IMPACT: EGO NETWORK ANALYSES FROM MICROSOFT ACADEMIC SEARCH	JOURNAL OF INFORMETRICS
300	2014	A MULTIDIMENSIONAL ANALYSIS OF ASLIB PROCEEDINGS – USING EVERYTHING BUT THE IMPACT FACTOR	ASLIB JOURNAL OF INFORMATION MANAGEMENT
301	2014	ADVANCING ARTIFICIAL INTELLIGENCE RESEARCH AND DISSEMINATION THROUGH CONFERENCE SERIES: BENCHMARK, SCIENTIFIC IMPACT AND THE MICAI EXPERIENCE	EXPERT SYSTEMS WITH APPLICATIONS
302	2014	ESTIMATING THE ACCURACIES OF JOURNAL IMPACT FACTOR THROUGH BOOTSTRAP	JOURNAL OF INFORMETRICS
303	2014	LYS AT CLEF REPLAB 2014: CREATING THE STATE OF THE ART IN AUTHOR INFLUENCE RANKING AND REPUTATION CLASSIFICATION ON TWITTER	CEUR WORKSHOP PROCEEDINGS
304	2014	GLOBAL COLLABORATIVE NETWORKS ON META-ANALYSES OF RANDOMIZED TRIALS PUBLISHED IN HIGH IMPACT FACTOR MEDICAL JOURNALS: A SOCIAL NETWORK ANALYSIS	BMC MEDICINE
305	2014	COST-SENSITIVE SELECTIVE NAIVE BAYES CLASSIFIERS FOR PREDICTING THE INCREASE OF THE H-INDEX FOR SCIENTIFIC JOURNALS	NEUROCOMPUTING
306	2013	ANALYSIS AND VISUALIZATION OF RESEARCH COLLABORATION PATTERN OF AN INSTITUTE THROUGH SOCIAL NETWORK ANALYSIS PERSPECTIVE	PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON INFORMATION VISUALISATION
307	2013	KNOWLEDGE-TRANSFER ANALYSIS BASED ON CO-CITATION CLUSTERING	SCIENTOMETRICS
308	2013	A COAUTHORSHIP NETWORK ANALYSIS OF TOURISM AND HOSPITALITY RESEARCH COLLABORATION	JOURNAL OF HOSPITALITY AND TOURISM RESEARCH

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309	2013	SEAPORT RESEARCH: AN ANALYSIS OF RESEARCH COLLABORATION USING SOCIAL NETWORK ANALYSIS	TRANSPORT REVIEWS
310	2013	UNDERSTANDING BIOMEDICAL RESEARCH COLLABORATIONS THROUGH SOCIAL NETWORK ANALYSIS: A CASE STUDY	PROCEEDINGS - 2013 IEEE INTERNATIONAL CONFERENCE ON BIOINFORMATICS AND BIOMEDICINE, IEEE BIBM 2013
311	2013	MISFITS? RESEARCH CLASSIFICATION IN RESEARCH EVALUATION: VISUALIZING JOURNAL CONTENT WITHIN FIELDS OF RESEARCH CODES	PROCEEDINGS OF ISSI 2013 - 14TH INTERNATIONAL SOCIETY OF SCIENTOMETRICS AND INFORMETRICS CONFERENCE
312	2013	NETWORK ANALYSIS FOR PREDICTING ACADEMIC IMPACT	INTERNATIONAL CONFERENCE ON INFORMATION SYSTEMS (ICIS 2013): RESHAPING SOCIETY THROUGH INFORMATION SYSTEMS DESIGN
313	2013	THE NORMALIZATION OF CITATION COUNTS BASED ON CLASSIFICATION SYSTEMS	PUBLICATIONS
314	2013	SCIENTIFIC IMPACT EVALUATION AND THE EFFECT OF SELF-CITATIONS: MITIGATING THE BIAS BY DISCOUNTING THE H-INDEX	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE AND TECHNOLOGY
315	2013	MAKING THE H-INDEX MORE RELEVANT: A STEP TOWARDS STANDARD CLASSES FOR CITATION CLASSIFICATION	PROCEEDINGS - INTERNATIONAL CONFERENCE ON DATA ENGINEERING
316	2013	MODELING SCIENTIFIC IMPACT WITH TOPICAL INFLUENCE REGRESSION	EMNLP 2013 - 2013 CONFERENCE ON EMPIRICAL METHODS IN NATURAL LANGUAGE PROCESSING, PROCEEDINGS OF THE CONFERENCE
317	2013	CONTROVERSIES ARISING FROM WHICH SIMILARITY MEASURES CAN BE USED IN CO-CITATION ANALYSIS	MALAYSIAN JOURNAL OF LIBRARY AND INFORMATION SCIENCE
318	2013	IS COMMUNITY PSYCHOLOGY "TOO INSULAR"? A NETWORK ANALYSIS OF JOURNAL CITATIONS	JOURNAL OF COMMUNITY PSYCHOLOGY
319	2013	CAHIT ARF: EXPLORING HIS SCIENTIFIC INFLUENCE USING SOCIAL NETWORK ANALYSIS, AUTHOR CO-CITATION MAPS AND SINGLE PUBLICATION H INDEX	Journal of Scientometric Research
320	2012	THE TAXONOMY OF RESEARCH COLLABORATION IN SCIENCE AND TECHNOLOGY: EVIDENCE FROM MECHANICAL RESEARCH THROUGH PROBABILISTIC CLUSTERING ANALYSIS	SCIENTOMETRICS
321	2012	COAUTHORSHIP AND INSTITUTIONAL COLLABORATIONS ON COST-EFFECTIVENESS ANALYSES: A SYSTEMATIC NETWORK ANALYSIS	PLOS ONE
322	2012	EXPLORING THE NONLINEAR EFFECTS OF PATENT H INDEX, PATENT CITATIONS, AND ESSENTIAL TECHNOLOGICAL STRENGTH ON CORPORATE PERFORMANCE BY USING ARTIFICIAL NEURAL NETWORK	JOURNAL OF INFORMETRICS
323	2012	TRENDS OF E-LEARNING RESEARCH FROM 2000 TO 2008: USE OF TEXT MINING AND BIBLIOMETRICS	BRITISH JOURNAL OF EDUCATIONAL TECHNOLOGY
324	2012	BIAS IN AMPUTATION RESEARCH; IMPACT OF SUBJECTS MISSED FROM A PROSPECTIVE STUDY	PLOS ONE
325	2012	DEVELOPMENT A CASE-BASED CLASSIFIER FOR PREDICTING HIGHLY CITED PAPERS	JOURNAL OF INFORMETRICS
326	2012	SKEWED CITATION DISTRIBUTIONS AND BIAS FACTORS: SOLUTIONS TO TWO CORE PROBLEMS WITH THE JOURNAL IMPACT FACTOR	JOURNAL OF INFORMETRICS
327	2012	CITATION ANALYSIS AND BIBLIOMETRIC APPROACH FOR ANT COLONY OPTIMIZATION FROM 1996 TO 2010	EXPERT SYSTEMS WITH APPLICATIONS
328	2012	USING BIBLIOMETRICS AND TEXT MINING TO EXPLORE THE TRENDS OF E-MARKETING LITERATURE FROM 2001 TO 2010	International Journal of Online Marketing
329	2011	KNOWLEDGE TRANSFER BASED ON FEATURE REPRESENTATION MAPPING FOR TEXT CLASSIFICATION	EXPERT SYSTEMS WITH APPLICATIONS
330	2011	KNOWLEDGE TRANSFER WITH LOW-QUALITY DATA: A FEATURE EXTRACTION ISSUE	PROCEEDINGS - INTERNATIONAL CONFERENCE ON DATA ENGINEERING
331	2011	ON THE CORRELATION BETWEEN RESEARCH PERFORMANCE AND SOCIAL NETWORK ANALYSIS MEASURES APPLIED TO RESEARCH COLLABORATION NETWORKS	PROCEEDINGS OF THE ANNUAL HAWAII INTERNATIONAL CONFERENCE ON SYSTEM SCIENCES
332	2011	SOCIAL NETWORK ANALYSIS OF RESEARCH COLLABORATION IN INFORMATION REUSE AND INTEGRATION	PROCEEDINGS OF THE 2011 IEEE INTERNATIONAL CONFERENCE ON INFORMATION REUSE AND INTEGRATION, IRI 2011
333	2011	A HEURISTIC APPROACH TO AUTHOR NAME DISAMBIGUATION IN BIBLIOMETRICS DATABASES FOR LARGE-SCALE RESEARCH ASSESSMENTS	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE AND TECHNOLOGY
334	2011	THE ACADEMIC JOURNAL RANKING PROBLEM: A FUZZY-CLUSTERING APPROACH	JOURNAL OF CLASSIFICATION
335	2011	IMPROVING SCIMAGO JOURNAL & COUNTRY RANK (SJR) SUBJECT CLASSIFICATION THROUGH REFERENCE ANALYSIS	SCIENTOMETRICS
336	2011	PREDICTING THE H-INDEX WITH COST-SENSITIVE NAIVE BAYES	INTERNATIONAL CONFERENCE ON INTELLIGENT SYSTEMS DESIGN AND APPLICATIONS, ISDA

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337	2011	COMPARING THE EXPERT SURVEY AND CITATION IMPACT JOURNAL RANKING METHODS: EXAMPLE FROM THE FIELD OF ARTIFICIAL INTELLIGENCE	JOURNAL OF INFORMETRICS
338	2011	CONNECTING REPOSITORIES IN THE OPEN ACCESS DOMAIN USING TEXT MINING AND SEMANTIC DATA	LECTURE NOTES IN COMPUTER SCIENCE (INCLUDING SUBSERIES LECTURE NOTES IN ARTIFICIAL INTELLIGENCE AND LECTURE NOTES IN BIOINFORMATICS)
339	2010	POSSIBLE RESEARCH AREA BIAS IN THE EXCELLENCE IN RESEARCH FOR AUSTRALIA (ERA) DRAFT JOURNAL RANKINGS	AUSTRALIAN JOURNAL OF PSYCHOLOGY
340	2010	WEIGHTED HYBRID CLUSTERING BY COMBINING TEXT MINING AND BIBLIOMETRICS ON A LARGE-SCALE JOURNAL DATABASE	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE AND TECHNOLOGY
341	2010	CITATION ANALYSIS OF IDENTICAL CONSENSUS STATEMENTS REVEALED JOURNAL-RELATED BIAS	JOURNAL OF CLINICAL EPIDEMIOLOGY
342	2010	USING CONTENT-BASED AND BIBLIOMETRIC FEATURES FOR MACHINE LEARNING MODELS TO PREDICT CITATION COUNTS IN THE BIOMEDICAL LITERATURE	SCIENTOMETRICS
343	2010	THE ADVIAN® CLASSIFICATION - A NEW CLASSIFICATION APPROACH FOR THE RATING OF IMPACT FACTORS	TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE
344	2010	THE H INDEX RESEARCH OUTPUT MEASUREMENT: TWO APPROACHES TO ENHANCE ITS ACCURACY	JOURNAL OF INFORMETRICS
345	2010	RANKING AND CLUSTERING OF THE FACULTIES OF COMMERCE RESEARCH PERFORMANCE IN AUSTRALIA	APPLIED ECONOMICS
346	2010	ACCURACY AND COMPLETENESS OF PUBLICATION AND CITATION RECORDS IN THE WEB OF SCIENCE, PSYCINFO, AND GOOGLE SCHOLAR: A CASE STUDY FOR THE COMPUTATION OF H INDICES IN PSYCHOLOGY	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE AND TECHNOLOGY
347	2010	SHAPING THE EUROPEAN RESEARCH COLLABORATION IN THE 6TH FRAMEWORK PROGRAMME HEALTH THEMATIC AREA THROUGH NETWORK ANALYSIS	SCIENTOMETRICS
348	2010	KNOWLEDGE TRANSFER FOR CROSS DOMAIN LEARNING TO RANK	INFORMATION RETRIEVAL
349	2010	SCIENTIFIC IMPACT AT THE TOPIC LEVEL: A CASE STUDY IN COMPUTATIONAL LINGUISTICS	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE AND TECHNOLOGY
350	2010	STUDY ON IMPACT FACTOR OF SCI-TECH JOURNAL IN CHINA USING GENETIC PROGRAMMING	2010 INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE AND SOFTWARE ENGINEERING, CISE 2010
351	2009	EFFECT OF BIBLIOGRAPHICAL CLASSIFICATION ON THE IMPACT FACTOR OF SCIENCE- AND ENGINEERING-BASED JOURNALS	ACCOUNTABILITY IN RESEARCH
352	2009	A BIBLIOMETRIC METHODOLOGY FOR SUPPORTING RESEARCH ASSESSMENT AT INDIVIDUAL LEVEL: A CLASSIFICATION APPROACH	12TH INTERNATIONAL CONFERENCE ON SCIENTOMETRICS AND INFORMETRICS, ISSI 2009
353	2009	A PRINCIPAL COMPONENT ANALYSIS OF 39 SCIENTIFIC IMPACT MEASURES	PLOS ONE
354	2009	HYBRID CLUSTERING OF TEXT MINING AND BIBLIOMETRICS APPLIED TO JOURNAL SETS	SOCIETY FOR INDUSTRIAL AND APPLIED MATHEMATICS - 9TH SIAM INTERNATIONAL CONFERENCE ON DATA MINING 2009, PROCEEDINGS IN APPLIED MATHEMATICS
355	2009	BIAS IN THE JOURNAL IMPACT FACTOR	SCIENTOMETRICS
356	2009	KNOWLEDGE TRANSFER FOR FEATURE GENERATION IN DOCUMENT CLASSIFICATION	8TH INTERNATIONAL CONFERENCE ON MACHINE LEARNING AND APPLICATIONS, ICMLA 2009
357	2009	THE IMPACT OF NETWORK STRUCTURE ON KNOWLEDGE TRANSFER: AN APPLICATION OF SOCIAL NETWORK ANALYSIS IN THE CONTEXT OF REGIONAL INNOVATION NETWORKS	ANNALS OF REGIONAL SCIENCE
358	2008	HARMONIC ALLOCATION OF AUTHORSHIP CREDIT: SOURCE-LEVEL CORRECTION OF BIBLIOMETRIC BIAS ASSURES ACCURATE PUBLICATION AND CITATION ANALYSIS	PLOS ONE
359	2008	KNOWLEDGE DISSEMINATION OF WORD-OF- MOUTH RESEARCH: CITATION ANALYSIS AND SOCIAL NETWORK ANALYSIS	LIBRI
360	2008	CLASSIFICATION OF SCIENTIFIC NETWORKS USING AGGREGATED JOURNAL-JOURNAL CITATION RELATIONS IN THE JOURNAL CITATION REPORTS	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE AND TECHNOLOGY
361	2008	CALCULATING IMPACT FACTOR: HOW BIBLIOGRAPHICAL CLASSIFICATION OF JOURNAL ITEMS AFFECTS THE IMPACT FACTOR OF LARGE AND SMALL JOURNALS	SCIENCE AND ENGINEERING ETHICS
362	2008	CONCENTRIC CHARACTERIZATION AND CLASSIFICATION OF COMPLEX NETWORK NODES: APPLICATION TO AN INSTITUTIONAL COLLABORATION NETWORK	PHYSICA A: STATISTICAL MECHANICS AND ITS APPLICATIONS
363	2008	CROSS-DOMAIN KNOWLEDGE TRANSFER USING SEMI-SUPERVISED CLASSIFICATION	LECTURE NOTES IN COMPUTER SCIENCE (INCLUDING SUBSERIES LECTURE NOTES IN ARTIFICIAL INTELLIGENCE AND LECTURE NOTES IN BIOINFORMATICS)

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364	2007	PUBLICATION BIAS FOR CAM TRIALS IN THE HIGHEST IMPACT FACTOR MEDICINE JOURNALS IS PARTLY DUE TO GEOGRAPHICAL BIAS	JOURNAL OF CLINICAL EPIDEMIOLOGY
365	2007	A STUDY OF COLLABORATIVE PRODUCT COMMERCE BY CO-CITATION ANALYSIS AND SOCIAL NETWORK ANALYSIS	IEEM 2007: 2007 IEEE INTERNATIONAL CONFERENCE ON INDUSTRIAL ENGINEERING AND ENGINEERING MANAGEMENT
366	2007	A COMPARISON OF IMPACT FACTOR, CLINICAL QUERY FILTERS, AND PATTERN RECOGNITION QUERY FILTERS IN TERMS OF SENSITIVITY TO TOPIC	STUDIES IN HEALTH TECHNOLOGY AND INFORMATICS
367	2007	ITEM-TIME-DEPENDENT LOTKAIAN INFORMETRICS AND APPLICATIONS TO THE CALCULATION OF THE TIME-DEPENDENT H-INDEX AND G-INDEX	MATHEMATICAL AND COMPUTER MODELLING
368	2007	BIBLIOMETRICS AND SOCIAL NETWORK ANALYSIS OF THE NANOTECHNOLOGY FIELD	PORTLAND INTERNATIONAL CONFERENCE ON MANAGEMENT OF ENGINEERING AND TECHNOLOGY
369	2007	CLASSIFICATION OF 'RESEARCH LETTERS' IN GENERAL MEDICAL JOURNALS AND ITS CONSEQUENCES IN BIBLIOMETRIC RESEARCH EVALUATION PROCESSES	Research Evaluation
370	2006	INVESTIGATING THE EFFECT OF MULTIPLE COMMUNITIES ON KERNEL-BASED CITATION ANALYSIS	ICDEW 2006 - PROCEEDINGS OF THE 22ND INTERNATIONAL CONFERENCE ON DATA ENGINEERING WORKSHOPS
371	2006	KNOWLEDGE TRANSFER USING BAYESIAN BELIEF NETWORK	WSEAS TRANSACTIONS ON COMPUTERS
372	2006	AUTONOMOUS SHAPING: KNOWLEDGE TRANSFER IN REINFORCEMENT LEARNING	ACM INTERNATIONAL CONFERENCE PROCEEDING SERIES
373	2005	NAME DISAMBIGUATION IN AUTHOR CITATIONS USING A K-WAY SPECTRAL CLUSTERING METHOD	PROCEEDINGS OF THE ACM/IEEE JOINT CONFERENCE ON DIGITAL LIBRARIES
374	2005	GOING BEYOND JOURNAL CLASSIFICATION FOR EVALUATION OF RESEARCH OUTPUTS: A CASE STUDY OF GLOBAL ASTRONOMY AND ASTROPHYSICS RESEARCH	ASLIB PROCEEDINGS: NEW INFORMATION PERSPECTIVES
375	2005	A HIERARCHICAL NAIVE BAYES MIXTURE MODEL FOR NAME DISAMBIGUATION IN AUTHOR CITATIONS	PROCEEDINGS OF THE ACM SYMPOSIUM ON APPLIED COMPUTING
376	2005	A SOCIAL NETWORK ANALYSIS OF RESEARCH COLLABORATION IN PHYSICS EDUCATION	AMERICAN JOURNAL OF PHYSICS
377	2004	NONLINEAR DYNAMICS TEXT MINING USING BIBLIOMETRICS AND DATABASE TOMOGRAPHY	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS IN APPLIED SCIENCES AND ENGINEERING
378	2004	FRACTALS TEXT MINING USING BIBLIOMETRICS AND DATABASE TOMOGRAPHY	FRACTALS
379	2004	TWO SUPERVISED LEARNING APPROACHES FOR NAME DISAMBIGUATION IN AUTHOR CITATIONS	PROCEEDINGS OF THE ACM IEEE INTERNATIONAL CONFERENCE ON DIGITAL LIBRARIES, JCDL 2004
380	2004	SELAKT - SOCIAL NETWORK ANALYSIS AS A METHOD FOR EXPERT LOCALISATION AND SUSTAINABLE KNOWLEDGE TRANSFER	JOURNAL OF UNIVERSAL COMPUTER SCIENCE
381	2002	IMPACT FACTOR BIAS AND PROPOSED ADJUSTMENTS FOR ITS DETERMINATION	ACTA ANAESTHESIOLOGICA SCANDINAVICA
382	2002	ELECTROCHEMICAL POWER TEXT MINING USING BIBLIOMETRICS AND DATABASE TOMOGRAPHY	JOURNAL OF POWER SOURCES
383	2001	CITATION MINING: INTEGRATING TEXT MINING AND BIBLIOMETRICS FOR RESEARCH USER PROFILING	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE AND TECHNOLOGY
384	2001	THE LITERATURE OF BIBLIOMETRICS, SCIENTOMETRICS, AND INFORMETRICS	SCIENTOMETRICS
385	2001	LANGUAGE BIASES IN THE COVERAGE OF THE SCIENCE CITATION INDEX AND ITS CONSEQUENCES FOR INTERNATIONAL COMPARISONS OF NATIONAL RESEARCH PERFORMANCE	SCIENTOMETRICS
386	2000	FULLERENE DATA MINING USING BIBLIOMETRICS AND DATABASE TOMOGRAPHY	JOURNAL OF CHEMICAL INFORMATION AND COMPUTER SCIENCES
387	1999	PREDICTING INSTITUTIONAL RESEARCH PERFORMANCE FROM PUBLISHED INDICATORS: A TEST OF A CLASSIFICATION OF AUSTRALIAN UNIVERSITY TYPES	HIGHER EDUCATION
388	1995	IMPROVING THE ACCURACY OF INSTITUTE FOR SCIENTIFIC INFORMATION'S JOURNAL IMPACT FACTORS	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE
389	1994	RESEARCH OUTPUT AND TRANSNATIONAL COOPERATION IN PHYSICS SUBFIELDS: A MULTIDIMENSIONAL ANALYSIS	SCIENTOMETRICS
390	1983	A TECHNIQUE OF TWO-STAGE CLUSTERING APPLIED TO ENVIRONMENTAL AND CIVIL ENGINEERING AND RELATED METHODS OF CITATION ANALYSIS	JOURNAL OF THE AMERICAN SOCIETY FOR INFORMATION SCIENCE