CITATION REPORT List of articles citing

CiteSpace II: Detecting and visualizing emerging trends and transient patterns in scientific literature

DOI: 10.1002/asi.20317 Journal of the Association for Information Science and Technology, 2006, 57, 359-377.

Source: https://exaly.com/paper-pdf/40840516/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
2226	Understanding the evolution of NSAID: a knowledge domain visualization approach to evidence-based medicine.		O
2225	Holistic sense-making: conflicting opinions, creative ideas, and collective intelligence. 2007 , 25, 311-327	,	7
2224	CiteWiz: A Tool for the Visualization of Scientific Citation Networks. 2007 , 6, 215-232		30
2223	On Visualization of Cocitation Networks. 2007,		9
2222	Visual Exploration and Analysis of Historic Hotel Visits. 2007 , 6, 89-103		33
2221	Topological analysis of citation networks to discover the future core articles. <i>Journal of the Association for Information Science and Technology</i> , 2007 , 58, 872-882		44
2220	Betweenness centrality as an indicator of the interdisciplinarity of scientific journals. <i>Journal of the Association for Information Science and Technology</i> , 2007 , 58, 1303-1319		296
2219	Citation Network of CVD Research: Research Topics and Journals. 2007, 13, 523-525		3
2218	Trailblazing through a Knowledge Space of Science: Forward Citation Expansion in CiteSeer. 2007 , 43, 1-17		
2217	Knowledge emergence in scientific communication: from BullerenesIto BanotubesII 2007 , 70, 603-632		24
2216	Nanotechnology as a field of science: Its delineation in terms of journals and patents. 2007 , 70, 693-713		73
2215	Thematic maps of 19 iSchools. 2008 , 45, 1-12		5
2214	Assessing an author's influence using time series historiographic mapping: The oeuvre of conrad hal waddington (1905¶975). <i>Journal of the Association for Information Science and Technology</i> , 2008 , 59, 510-525		12
2213	Information science during the first decade of the web: An enriched author cocitation analysis. <i>Journal of the Association for Information Science and Technology</i> , 2008 , 59, 916-937		66
2212	Main-path analysis and path-dependent transitions in HistCiteBased historiograms. <i>Journal of the Association for Information Science and Technology</i> , 2008 , 59, 1948-1962		120
2211	Informetrics at the beginning of the 21st century A review. 2008 , 2, 1-52		259
2210	The thematic and citation landscape of Data and Knowledge Engineering (1985 2 007). 2008 , 67, 234-259)	84

Designing Multifunctional Knowledge Management Systems. 2008 ,	3
2208 . 2008 ,	8
2207 Web Mining for Understanding Stories through Graph Visualisation. 2008 ,	7
2206 . 2008,	6
Knowledge Visualization of Most Prolific Countries and Hot-Topics of Enterprise Risk Management. 2008 ,	
2204 Trends in Fiber Optics: Citation Analysis of the Fiber Optic SCI Papers (1974-2007). 2008 ,	1
Detecting and Visualizing Emerging Trends and Transient Patterns in Fuel Cell Scientific Literature. 2008,	7
2202 Bibliometrics to webometrics. 2008 , 34, 605-621	153
2201 Visualization of Current Core Research Groups of Enterprise Risk Management. 2008,	1
2200 Study on Topic Evolution Based on Text Mining. 2008,	
2199 LiterMiner: A Literature Visual Analytic System. 2009 ,	
2198 HexBoard: Conveying Pairwise Similarity in an Incremental Visualization Space. 2009 ,	4
2197 An analysis of the academic literature on simulation and modelling in health care. 2009 , 3, 130-140	271
2196 Visualizing Contextual Information of Cocitation Networks. 2009 ,	
Network Modeling and Visualization System Based on Chinese Text. 2009 ,	
2194 Sequential result refinement for searching the biomedical literature. 2009 , 42, 678-84	3
2193 Mapping research specialties. 2009 , 42, 213-295	132
Applying centrality measures to impact analysis: A coauthorship network analysis. <i>Journal of the Association for Information Science and Technology</i> , 2009 , 60, 2107-2118	215

2191	Visual overviews for discovering key papers and influences across research fronts. <i>Journal of the Association for Information Science and Technology</i> , 2009 , 60, 2219-2228	13
2190	Profiling a decade of Information Systems Frontiers[research. 2009, 11, 87-102	43
2189	Nanobiotechnology as an emerging research domain from nanotechnology: A bibliometric approach. 2009 , 80, 23-38	49
2188	Mapping the structure and evolution of chemistry research. 2009 , 79, 45-60	68
2187	Citation structure of an emerging research area on the verge of application. 2009 , 79, 365-375	43
2186	A comparison of methods for detecting hot topics. 2009 , 81, 73-90	46
2185	The dynamics of exchanges and references among scientific texts, and the autopoiesis of discursive knowledge. 2009 , 3, 261-271	31
2184	Towards an explanatory and computational theory of scientific discovery. 2009 , 3, 191-209	203
2183	Visual conceptualizations and models of science. 2009 , 3, 161-172	49
2182	Survey of information visualization techniques for exploitation in KDD. 2009,	17
	Survey of information visualization techniques for exploitation in KDD. 2009, International Collaboration Networks of Chinese Scientometrics. 2009, 3, 61-70	17
2181		
2181	International Collaboration Networks of Chinese Scientometrics. 2009 , 3, 61-70	1
2181 2180 2179	International Collaboration Networks of Chinese Scientometrics. 2009 , 3, 61-70 Interdisciplinary research detection by citation indicators. 2009 ,	6
2181 2180 2179	International Collaboration Networks of Chinese Scientometrics. 2009, 3, 61-70 Interdisciplinary research detection by citation indicators. 2009, Comparison of generality based algorithm variants for automatic taxonomy generation. 2009,	6
2181 2180 2179 2178 2177	International Collaboration Networks of Chinese Scientometrics. 2009, 3, 61-70 Interdisciplinary research detection by citation indicators. 2009, Comparison of generality based algorithm variants for automatic taxonomy generation. 2009, Topic-Based Coordination for Visual Analysis of Evolving Document Collections. 2009,	6
2181 2180 2179 2178 2177	International Collaboration Networks of Chinese Scientometrics. 2009, 3, 61-70 Interdisciplinary research detection by citation indicators. 2009, Comparison of generality based algorithm variants for automatic taxonomy generation. 2009, Topic-Based Coordination for Visual Analysis of Evolving Document Collections. 2009, Geographic knowledge map and its application in seismic knowledge representation. 2009,	1 6 4

(2010-2009)

2173	Simulation modelling is 50! Do we need a reality check?. 2009 , 60, S69-S82	38
2172	CociteSeer: a system to visualize large cocitation networks. 2010 , 28, 477-491	4
2171	Identifying research themes with weighted direct citation links. 2010 , 4, 415-422	44
2170	Discovery of interactive graphs for understanding and searching time-indexed corpora. 2010 , 23, 293-319	13
2169	An incremental space to visualize dynamic data sets. 2010 , 50, 533-562	8
2168	Maps of science as interdisciplinary discourse: co-citation contexts and the role of analogy. 2010 , 83, 835-849	38
2167	Making sense of the evolution of a scientific domain: a visual analytic study of the Sloan Digital Sky Survey research. 2010 , 83, 669-688	2
2166	Software survey: VOSviewer, a computer program for bibliometric mapping. 2010 , 84, 523-538	3982
2165	Rete-netzwerk-red: analyzing and visualizing scholarly networks using the Network Workbench Tool. 2010 , 83, 863-876	40
2164	Tracking modularity in citation networks. 2010 , 83, 783-792	20
2163	Trends in research foci in life science fields over the last 30 years monitored by emerging topics. 2010 , 85, 111-127	34
2162	Visualizing social network concepts. 2010 , 49, 151-161	34
2161	Intelligent scientific authoring tools: Interactive data mining for constructive uses of citation networks. 2010 , 46, 1-10	6
2160	Usage bibliometrics. 2010 , 44, 1-64	81
2159	The structure and dynamics of cocitation clusters: A multiple-perspective cocitation analysis. <i>Journal of the Association for Information Science and Technology</i> , 2010 , 61, 1386-1409	607
2158	Diffusion of latent semantic analysis as a research tool: A social network analysis approach. 2010 , 4, 166-174	25
2157	Simulation in manufacturing and business: A review. 2010 , 203, 1-13	390
2156	Visibilidade e monitoramento cient^ fico na ^ tea nuclear e ci^ ficias relacionadas: uma perspectiva a partir da produtividade do IPEN-CNEN/SP. 2010 , 15, 198-218	1

2155	Research Interests: Their Dynamics, Structures and Applications in Web Search Refinement. 2010 ,	5
2154	Overview of the Health Informatics Research Field: A Bibliometric Approach. 2010 , 37-48	10
2153	Research trends in the field of e-learning from 2003 to 2008. 2010 , 7, 5-18	10
2152	Visualization of New Institutional Economics: Subject Coverage and Core Theories. 2010,	
2151	Research NoteMapping the Field of Virtual Work: A Cocitation Analysis. 2010 , 21, 983-999	78
2150	Computer-assisted roadmapping: a case study in energy research. 2010 , 12, 4-15	13
2149	Visualization of Network Concepts: The Impact of Working Memory Capacity Differences. 2010 , 21, 327-344	20
2148	Taking stock a bibliometric analysis of the focus of tobacco research from the 1980s to the 2000s. 2010 , 39, 352-6	22
2147	Research on the factors contributing to dynamic capabilities. 2010 ,	
2146	. 2010,	
2145	BibMiner: A service-oriented framework for bibliographic analysis service. 2010 ,	
2144	Social Network Analysis of trends in the consumer electronics domain. 2011 ,	8
2143	CyBiS: A Novel Interface for Searching Scientific Documents. 2011 ,	5
2142	Messages in Text. 2011 , 177-218	
2141	Academic Research Policy-Making and Evaluation Using Graph Visualisation. 2011,	1
2140	A rapid review method for extremely large corpora of literature: Applications to the domains of modelling, simulation, and management. 2011 , 31, 234-243	25
2139	Profiling leading scientists in nanobiomedical science: interdisciplinarity and potential leading indicators of research directions. 2011 , 41, 288-306	13
2138	Graph analytics-lessons learned and challenges ahead. 2011 , 31, 18-29	7

2137	Flow radar glyphsstatic visualization of unsteady flow with uncertainty. 2011 , 17, 1949-58	41
2136	Tech mining: Text mining and visualization tools, as applied to nanoenhanced solar cells. 2011 , 1, 172-181	10
2135	Research interests: their dynamics, structures and applications in unifying search and reasoning. 2011 , 37, 65-88	7
2134	Visualizing the research on pervasive and ubiquitous computing. 2011 , 86, 593-612	39
2133	Scientometrics of big science: a case study of research in the Sloan Digital Sky Survey. 2011 , 86, 1-14	7
2132	Mixed-indicators model for identifying emerging research areas. 2011 , 89, 421-435	80
2131	Agent-based computing from multi-agent systems to agent-based models: a visual survey. 2011 , 89, 479-499	185
2130	Improving SCImago Journal & Country Rank (SJR) subject classification through reference analysis. 2011 , 89, 741-758	23
2129	Applying modality and equivalence concepts to pattern finding in social process-produced data. 2011 , 1, 59-72	7
2128	Counting first, last, or all authors in citation analysis: A comprehensive comparison in the highly collaborative stem cell research field. <i>Journal of the Association for Information Science and Technology</i> , 2011 , 62, 654-676	30
2127	Local emergence and global diffusion of research technologies: An exploration of patterns of network formation. <i>Journal of the Association for Information Science and Technology</i> , 2011 , 62, 846-860	60
2126	Science mapping software tools: Review, analysis, and cooperative study among tools. <i>Journal of the Association for Information Science and Technology</i> , 2011 , 62, 1382-1402	846
2125	A bibliometric investigation of research performance in emerging nanobiopharmaceuticals. 2011 , 5, 233-247	60
2124	Time series of outgrow indices. 2011 , 5, 413-421	5
2123	. 2011,	
2122	Notice of Retraction: Profiling frontiers' research published in the Journal of Management Information Systems. 2011 ,	
2121	Visual exploration across biomedical databases. 2011 , 8, 536-50	6
2120	Visual Analysis of Hotspot and Frontier of Traditional Chinese Medicine. 2011 ,	

2119 Knowledge networks of the Mainland social sciences(2009\(\textbf{Q} 010 \)). **2011**,

2118 Visual Analysis of International Oil Flax Research. 2011 , 343-344, 673-677	2
TopicView: Visually Comparing Topic Models of Text Collections. 2011 ,	15
2116 Countries Co-citation Network and Research Fronts of International Energy Technology. 2011 ,	1
2115 Mining Google Scholar Citations: An Exploratory Study. 2012 , 182-189	4
Innovation trajectories for information visualizations: Comparing treemaps, cone trees, and hyperbolic trees. 2012 , 11, 87-105	12
Mapping the emerging field of cloud computing: Insights from a visualization analysis. 2012 ,	1
2112 . 2012,	1
2111 Wetland Loss and Research Orientation. 2012 , 3, 43-48	2
Research fronts of international entrepreneurship education in the visual threshold of knowmetrics. 2012 , 4, 55-65	5
Hybrid documents co-citation analysis: making sense of the interaction between science and technology in technology diffusion. 2012 , 93, 459-471	13
Rapid understanding of scientific paper collections: Integrating statistics, text analytics, and visualization. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 2351-2369	50
A new methodology for constructing a publication-level classification system of science. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 2378-2392	290
2106 Information visualization state of the art and future directions. 2012 , 49, 1-3	2
2105 Seeing beyond reading: a survey on visual text analytics. 2012 , 2, 476-492	36
2104 Impact factor: outdated artefact or stepping-stone to journal certification?. 2012 , 92, 211-238	171
2103 Evaluation of literature frontier based on latent semantic analysis. 2012 ,	3
2102 PivotPaths: Strolling through Faceted Information Spaces. 2012 , 18, 2709-18	103

2101 Assessing the diffusion of nanotechnology in Turkey: A social network analysis approach. **2012**, 6, 175-183

2100	A random walk model based approach for quantifying technology emergence and impact for research articles. 2012 ,	
2099	Visualization Analysis of Hot Spot and Cutting-Edge about Communities of Practice. 2012,	
2098	A Quantitative Study on the Research Fronts of Electronic Government. 2012 ,	1
2097	Emerging trends in regenerative medicine: a scientometric analysis in CiteSpace. 2012 , 12, 593-608	423
2096	Measuring and mapping technology-fields correlation and its application on China's nanotechnology. 2012 , 3, 210-225	
2095	Evaluating journal performance metrics. 2012 , 92, 403-408	2
2094	Scholarly network similarities: How bibliographic coupling networks, citation networks, cocitation networks, topical networks, coauthorship networks, and coword networks relate to each other. Journal of the Association for Information Science and Technology, 2012, 63, 1313-1326	128
2093	SciMAT: A new science mapping analysis software tool. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 1609-1630	365
2092	The proximity of co-citation. 2012 , 91, 495-511	36
2091	Visualization of research fronts and knowledge bases by three-dimensional areal densities of bibliographically coupled publications and co-citations. 2012 , 91, 557-566	24
2090	Simulation in health-care: lessons from other sectors. 2012 , 12, 45-55	36
2089	Visualizing and mapping the intellectual structure of information retrieval. 2012 , 48, 120-135	31
2088	Identifying and visualizing technology evolution: A case study of smart grid technology. 2012 , 79, 1099-1110	47
2087	Predictive effects of structural variation on citation counts. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 431-449	108
2086	Integration of three visualization methods based on co-word analysis. 2012 , 90, 659-673	49
2085	Mapping the research on aquaculture. A bibliometric analysis of aquaculture literature. 2012 , 90, 983-999	43
2084	Complex Adaptive Systems Modeling: A multidisciplinary Roadmap. 2013 , 1,	35

2083 Mapping Science. **2013**, 259-320

2082	Statistics for the dynamic analysis of scientometric data: the evolution of the sciences in terms of trajectories and regimes. 2013 , 96, 731-741	9
2081	Advances in dynamic temporal networks: Understanding the temporal dynamics of complex adaptive networks. 2013 , 222, 1287-1293	5
2080	Research literature clustering using diffusion maps. 2013 , 7, 874-886	9
2079	Hindsight, insight, and foresight: a multi-level structural variation approach to the study of a scientific field. 2013 , 25, 619-640	13
2078	Toward Visual Analytics of Unlinked Documents by Textual Analysis and Network Visualization. 2013 ,	
2077	Knowledge popularity in a heterogeneous network: Exploiting the contextual effects of document popularity in knowledge management systems. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 1842-1851	2
2076	Analysis of oncology research from 2001 to 2010: a scientometric perspective. 2013 , 29, 1441-52	16
2075	Interactive exploration of implicit and explicit relations in faceted datasets. 2013, 19, 2080-9	63
2074	Making journal articles []ve[]turning academic writing into scientific dialog. 2013 , 78, 61-68	4
2073	A visual analytic study of retracted articles in scientific literature. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 234-253	35
2072	Scientific Domain Analysis of Professional Competences. 2013 , 92, 369-376	3
2071	Bibliometrical study method on tidal freshwater marshes loss and research orientation. 2013 , 33, 237-240	2
2070	Exploring the E-science Knowledge Base through Co-citation Analysis. 2013 , 19, 586-593	12
2069	Collective dynamics in knowledge networks: Emerging trends analysis. 2013 , 7, 425-438	22
2068	Visualization of patents and papers in terahertz technology: a comparative study. 2013 , 94, 1037-1056	28
2067	Journal clustering of library and information science for subfield delineation using the bibliometric analysis toolkit: CATAR. 2013 , 95, 503-528	31
2066	Citation content analysis (CCA): A framework for syntactic and semantic analysis of citation content. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 1490-1503	69

The differences between latent topics in abstracts and citation contexts of citing papers. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 627-639	26
Scientific communities as autopoietic systems: The reproductive function of citations. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 1442-1453	14
A knowledge discovery system for detecting and visualizing knowledge evolution of a research field. 2013 ,	
2062 Second order indicators for evaluating international scientific collaboration. 2013 , 95, 563-570	4
2061 Visualized analysis of journal of U University. 2013 ,	0
The Development and Research Trends of Artificial Intelligence in Neuroscience: A Scientometric Analysis in CiteSpace. 2013 , 718-720, 2068-2073	2
2059 'HypothesisFinder:' a strategy for the detection of speculative statements in scientific text. 2013 , 9, 6	:1003117 28
2058 Visualization Analysis of Research Overview in the Graphene Field. 2013 , 411-414, 277-282	
Visualization Analysis on Key Technologies of Technical Evolution - In the Field of 3G Mobile Communication. 2013 , 694-697, 2394-2399	3
The quantitative evaluation of the Clinical and Translational Science Awards (CTSA) program based on science mapping and scientometric analysis. 2013 , 6, 452-7	4
2055 Perspectives on Business Intelligence. 2013 , 5, 1-163	5
Understanding the evolution of multiple scientific research domains using a content and network approach. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 1065-1075	7
An analysis of the information technology outsourcing domain: A social network and Triple helix approach. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 2366-2378	9
Visualizing the evolution of bioinformatics: Chronological networks created by textual analysis of intelligent systems for molecular biology 1998-2006. 2013 ,	
2051 Bibliometric Methods in Management and Organization: A Review. 2013 ,	4
Como construir indicadores de Ci [^] hcia, Tecnologia e Inova [^] f b usando Web of Science, Derwent World Patent Index, Bibexcel e Pajek?. 2014 , 19, 52-81	8
2049 Guidance on Expert Knowledge Elicitation in Food and Feed Safety Risk Assessment. 2014 , 12, 3734	142
2048 Trend mining in social networks: from trend identification to visualization. 2014 , 31, 457-468	3

2047 Visualizing Bibliometric Networks. 2014 , 285-320	375
An overview of knowledge management research viewed through the web of science (1993-2012). 2014 , 66, 424-442	27
Coal Mine Safety Management Researching Situation Analysis Based on Knowledge Map. 2014 , 962-965, 1003-1009	1
The Visual Analysis of the Research Front in Robot Field Based on Keywords Co-Occurrence. 2014 , 496-500, 1422-1425	
2043 Mapping Research Fronts of Big Data Study in 21st Century. 2014 , 686, 295-299	0
Analysis of Development and Research Trends of Aerospace Engineering Based on CiteSpaceII. 2014 , 945-949, 3400-3405	1
2041 Emerging Topic Detection Model Based on LDA and Its Application in Stem Cell Field. 2014 ,	1
Dynamic topic detection and tracking: A comparison of HDP, C-word, and cocitation methods. 2014 , 65, 2084-2097	45
Identifying Knowledge Structures in Construction Innovation Research Using the Mapping Knowledge Domain Method. 2014 ,	
The Analysis of Research Frontier and Hot Topics about User Behavior in Network Community Based on Mapping Knowledge Domain. 2014 , 610, 620-626	O
2037 Toward a Formal, Visual Framework of Emergent Cognitive Development of Scholars. 2014 , 6, 113-12	4 10
2036 Mapping ICT knowledge infrastructure in South Asia. 2014 , 99, 117-137	12
2035 A scientometric study of global electric vehicle research. 2014 , 98, 1269-1282	20
Analyzing topic evolution in bioinformatics: investigation of dynamics of the field with conference data in DBLP. 2014 , 101, 397-428	26
A bibliometric analysis of research on the risk of engineering nanomaterials during 1999-2012. 2014 , 473-474, 483-9	63
Relative age of references as a tool to identify emerging research fields with an application to the field of ecology and environmental sciences. 2014 , 100, 519-529	13
2031 Identifying emerging topics in science and technology. 2014 , 43, 1450-1467	200
The shift from theory to innovation: the evolution of Brazilian research frontiers 2005 2 011. 2014 , 2030 26, 105-119	8

Patterns of connections and movements in dual-map overlays: A new method of publication portfolio analysis. 2014 , 65, 334-351	128
2028 Collaboration network and pattern analysis: case study of dye-sensitized solar cells. 2014 , 98, 1745	-1762 23
Exploring the modelling and simulation knowledge base through journal co-citation analysis. 2014 , 98, 2145-2159	21
Making a Mark: a computational and visual analysis of one researcher⊠intellectual domain. 2014 , 2026 28, 1209-1232	10
2025 . 2014 , 29, 39-46	4
Emerging trends and new developments in regenerative medicine: a scientometric update (2000 - 2014). 2014 , 14, 1295-317	227
2023 Global Performance and Trend of QSAR/QSPR Research: A Bibliometric Analysis. 2014 , 33, 655-68	18
A bibliometric investigation of life cycle assessment research in the web of science databases. 201 0, 19, 1674-1685	4 0
Scientometric sorting by importance for literatures on life cycle assessments and some related methodological discussions. 2014 , 19, 1462-1467	17
2020 Research dynamics: Measuring the continuity and popularity of research topics. 2014 , 8, 98-110	31
2019 Detecting research fronts using different types of weighted citation networks. 2014 , 32, 129-146	35
2018 Orphan drugs and rare diseases: a scientometric review (2000 🗹 014). 2014 , 2, 709-724	105
Analyzing evolution of research topics with NEViewer: a new method based on dynamic co-word networks. 2014 , 101, 1253-1271	34
Including cited non-source items in a large-scale map of science: What difference does it make?. 2016 2014 , 8, 569-580	34
2015 Visualizing the Growth of Knowledge. 2014 , 103-146	
2014 Structural Variation. 2014 , 173-216	
2013 Gap Analytics. 2014 , 217-251	1
2012 Mental Models. 2014 , 27-69	

2011 Towards building a collection of web archiving research articles. **2014**, 51, 1-5

2010	The hot spot transformation in the research evolution of internationalization of innovation. 2014 , 5, 59-78	2
2009	Quantitative exploration into the diffusion process of creative ideas in economics: Nobel prize laureates. 2015 , 52, 1-4	
2008	A scientometric comparative study of single-walled and multi-walled carbon nanotubes research. 2015 , 52, 1-4	2
2007	A bridge for accelerating materials by design. 2015 , 1,	33
2006	Science Mapping. 2015 , 4171-4184	10
2005	Discerning the scientific research status of Harbin Engineering University based on CiteSpaceII software. 2015 ,	
2004	Visualization analysis of ecological assets/values research by knowledge mapping. 2015, 35, 142-154	17
2003	A mapping analytic approach to trace development of multidisciplinary research field. 2015 , 6, 98-113	2
2002	Research dynamics, impact, and dissemination: A topic-level analysis. 2015 , 66, 2357-2372	31
2001	What is an Emerging Technology?. 2015 ,	5
2000	Panorama da produ^ î b intelectual sobre a medi^ î b de desempenho na gest^ b p^ blica. 2015 , 49, 337-366	2
1999	What is an Emerging Technology?. 2015 ,	2
1998	The Interaction of 'Supply', 'Demand', and 'Technology' in Terms of Medical Subject Headings: A Triple Helix Model of Medical Innovations. 2015 ,	
1997	Centrality and Flow Vergence gradient based Path analysis of scientific literature: A case study of Biotechnology for Engineering. 2015 , 429, 157-168	5
1996	International visibility of mainland China Translation Studies community: A scientometric study. 2015 , 23, 183-204	9
1995	Visualization and quantitative study in bibliographic databases: A case in the field of university[hdustry cooperation. 2015 , 9, 118-134	48
1994	From e-learning to social-learning: Mapping development of studies on social media-supported knowledge management. 2015 , 51, 803-811	73

1993	Analysis and Visualization of Citation Networks. 2015 , 7, 1-207	60
1992	EXPLORATION AND EXPLOITATION: A 20-YEAR REVIEW OF EVOLUTION AND RECONCEPTUALISATION. 2015 , 19, 1550008	22
1991	Exploring the GIS Knowledge Domain Using CiteSpace. 2015 , 67, 374-384	70
1990	Visualizing the intellectual structure and evolution of innovation systems research: a bibliometric analysis. 2015 , 103, 135-158	176
1989	What is an emerging technology?. 2015 , 44, 1827-1843	336
1988	Measuring and visualizing the contributions of Chinese and American LIS research institutions to emerging themes and salient themes. 2015 , 105, 1605-1634	6
1987	A scientometric review of emerging trends and new developments in recommendation systems. 2015 , 104, 239-263	91
1986	Epistemic Objects and Embeddedness: Knowledge Construction and Narratives in Research Networks of Practice. 2015 , 31, 139-159	7
1985	Finding community structure in spatially constrained complex networks. 2015 , 29, 889-911	34
1984	Visualization analysis of author collaborations in schizophrenia research. 2015 , 15, 27	11
1983	Collaborative interdisciplinary astrobiology research: a bibliometric study of the NASA Astrobiology Institute. 2015 , 103, 1003-1022	38
1982	Bibliometric mapping: eight decades of analytical chemistry, with special focus on the use of mass spectrometry. 2015 , 87, 4588-96	12
1981	Understanding Amino Acid Mutations in Hepatitis B Virus Proteins for Rational Design of Vaccines and Drugs. 2015 , 99, 131-53	2
1980	Mapping development of social media research through different disciplines: Collaborative learning in management and computer science. 2015 , 51, 1142-1153	30
1979	Analysis on evolution and research focus in psychiatry field. 2015 , 15, 105	11
1978	The impact of platforms in product development: A case study in the Brazilian software industry. 2015 ,	
1977	Visualizing and Understanding the Digital Divide. 2015 , 394-403	2
1976	Global geographical and scientometric analysis of tourism-themed research. 2015 , 105, 385-401	14

1975	Remote sensing archaeology: Tracking and mapping evolution in European scientific literature from 1999 to 2015. 2015 , 4, 192-200	53
1974	Towards Computation of Novel Ideas from Corpora of Scientific Text. 2015 , 541-556	4
1973	A scientometrics review on aggregation operator research. 2015 , 105, 115-133	89
1972	International trade negotiation analysis: network and semantic knowledge infrastructure. 2015 , 105, 537-556	5
1971	Global research trends in landslides during 1991 2014: a bibliometric analysis. 2015, 12, 1215-1226	56
1970	Visualizing the structure and the evolving of digital medicine: a scientometrics review. 2015 , 105, 5-21	24
1969	Information technology management domain: emerging themes and keyword analysis. 2015, 105, 959-972	42
1968	Technology Mining bibliometrics analysis: applying network analysis and cluster analysis. 2015 , 105, 323-335	32
1967	Scientometric Analysis of Library and Information Science Journals 2003\(\bar{Q}\)012 Using Web of Science. 2015 , 47, 71-82	13
1966	Bibliometric Methods in Management and Organization. 2015 , 18, 429-472	1156
1966 1965	Bibliometric Methods in Management and Organization. 2015 , 18, 429-472 Meso-level retrieval: IR-bibliometrics interplay and hybrid citation-words methods in scientific fields delineation. 2015 , 102, 2223-2245	1156 16
	Meso-level retrieval: IR-bibliometrics interplay and hybrid citation-words methods in scientific	Ť
1965	Meso-level retrieval: IR-bibliometrics interplay and hybrid citation-words methods in scientific fields delineation. 2015 , 102, 2223-2245 Detection of paradigm shifts and emerging fields using scientific network: A case study of	16
1965 1964	Meso-level retrieval: IR-bibliometrics interplay and hybrid citation-words methods in scientific fields delineation. 2015 , 102, 2223-2245 Detection of paradigm shifts and emerging fields using scientific network: A case study of Information Technology for Engineering. 2015 , 91, 124-145 Identifying the evolutionary process of emerging technologies: A chronological network analysis of	16
1965 1964 1963	Meso-level retrieval: IR-bibliometrics interplay and hybrid citation-words methods in scientific fields delineation. 2015, 102, 2223-2245 Detection of paradigm shifts and emerging fields using scientific network: A case study of Information Technology for Engineering. 2015, 91, 124-145 Identifying the evolutionary process of emerging technologies: A chronological network analysis of World Wide Web conference sessions. 2015, 91, 280-294 Integrating bibliometrics and roadmapping methods: A case of dye-sensitized solar cell	16 26 37
1965 1964 1963 1962	Meso-level retrieval: IR-bibliometrics interplay and hybrid citation-words methods in scientific fields delineation. 2015, 102, 2223-2245 Detection of paradigm shifts and emerging fields using scientific network: A case study of Information Technology for Engineering. 2015, 91, 124-145 Identifying the evolutionary process of emerging technologies: A chronological network analysis of World Wide Web conference sessions. 2015, 91, 280-294 Integrating bibliometrics and roadmapping methods: A case of dye-sensitized solar cell technology-based industry in China. 2015, 97, 205-222 A Triple Helix Model of Medical Innovation: Supply, Demand, and Technological Capabilities in	16 26 37 63
1965 1964 1963 1962	Meso-level retrieval: IR-bibliometrics interplay and hybrid citation-words methods in scientific fields delineation. 2015, 102, 2223-2245 Detection of paradigm shifts and emerging fields using scientific network: A case study of Information Technology for Engineering. 2015, 91, 124-145 Identifying the evolutionary process of emerging technologies: A chronological network analysis of World Wide Web conference sessions. 2015, 91, 280-294 Integrating bibliometrics and roadmapping methods: A case of dye-sensitized solar cell technology-based industry in China. 2015, 97, 205-222 A Triple Helix Model of Medical Innovation: Supply, Demand, and Technological Capabilities in Terms of Medical Subject Headings. 2016,	16 26 37 63 3

1957 Visualization of International Energy Policy Research. 2016 , 9, 72	10
1956 Visualizing the Intellectual Structure of Eye Movement Research in Cartography. 2016 , 5, 168	9
1955 Ecological Consequences of Clonal Integration in Plants. 2016 , 7, 770	36
A study on research hot-spots and frontiers of agricultural science and technology innovation I visualization analysis based on the Citespace III. 2016 , 62, 429-445	4
Application of bibliometrics in analysis of output differences among countries under International Ocean Discovery Program. 2016 , 109, 447-462	2
Review of the application of social network analysis (SNA) in construction project management research. 2016 , 34, 1214-1225	149
Review of LiteSpace: A Practical Guide For Mapping Scientific Literaturelby Chaomei Chen. 2016 , 4,	5
1950 Visualization and quantitative research on intuitionistic fuzzy studies. 2016 , 30, 3653-3663	82
1949 Chinese research on disaster economics: situation and characteristics. 2016 , 4, 332-341	
Convergence and divergence in academic and industrial interests on IOT based manufacturing. 2016,	1
1947 Mapping development of linguistic decision making studies. 2016 , 30, 2727-2736	72
1946 Analysis of citation networks as a new tool for scientific research. 2016 , 41, 1009-1016	6
The Synergy of Scientometric Analysis and Knowledge Mapping with Topic Models: Modelling the Development Trajectories of Information Security and Cyber-Security Research. 2016 , 15, 1650044	3
Status Quo and Outlook of the Studies of Entrepreneurship Education in China: Statistics and Analysis Based on Papers Indexed in CSSCI (2004\(\mathbb{Q}\)013). 2016 , 49, 217-227	2
1943 Measuring Temporal and Contextual Proximity: Big Text-Data Analytics in Concept Maps. 2016 ,	
1942 ResearchAssist: Analyzing author interests. 2016 ,	
Evolution path and research hotspot in international information literacy education field based on citespace II. 2016 ,	1
Mapping the knowledge of international Chinese medicines treatment on type 2 diabetes: A biblimetrical study. 2016 , 3, 263-272	2

1939	Diffusion of nanotechnology knowledge in Turkey and its network structure. 2016 , 107, 569-592	10
1938	Modeling time-dependent and -independent indicators to facilitate identification of breakthrough research papers. 2016 , 107, 807-817	8
1937	Generation of topic evolution trees from heterogeneous bibliographic networks. 2016 , 10, 606-621	12
1936	50 Years of renal physiology from one man and the perfused tubule: Maurice B. Burg. 2016 , 311, F291-304	6
1935	Disaster Mental Health Epidemiology: Methodological Review and Interpretation of Research Findings. 2016 , 79, 130-146	40
1934	Big, Deep, and Smart Data in Scanning Probe Microscopy. 2016 , 10, 9068-9086	79
1933	A study on construction and analysis of discipline knowledge structure of Chinese LIS based on CSSCI. 2016 , 109, 1725-1759	5
1932	Mapping smart tourism research in China: A semantic and social network analysis using CiteSpace. 2016 ,	7
1931	Quantifying the changing role of past publications. 2016 , 108, 829-853	9
1930	Analyzing Topics and Trends in the PRIMA Literature. 2016 , 216-229	1
1929	What is the role of IT in innovation? A bibliometric analysis of research development in IT innovation. 2016 , 35, 1130-1143	24
1928	Enhancing academic literature review through relevance recommendation: Using bibliometric and text-based features for classification. 2016 ,	3
1927	Science and Society. Assessment of Research. 2016 , 3-52	1
1926	Mapping intellectual structures and dynamics of transport geography research: a scientometric overview from 1982 to 2014. 2016 , 109, 159-184	28
1925	Digital government and wicked problems. 2016 , 33, 769-776	3
1924	Visualization analysis of CRISPR/Cas9 gene editing technology studies. 2016 , 17, 798-806	2
1923	The theoretical foundations of entrepreneurship education: How co-citations are shaping the field. 2016 , 34, 948-971	35
1922	. 2016 , 63, 475-488	23

(2016-2016)

Agricultural research front detection and national cooperative performance analysis based on ESI. 1921 2016. Surviving in the dispute: A bibliometric analysis of global GMF-related research, 1995\(\mathbb{Q}\)014. 2016, 4 109, 359-375 The evolution of patent mining: Applying bibliometrics analysis and keyword network analysis. 1919 77 2016, 46, 32-48 Magnetic nanoparticles research: a scientometric analysis of development trends and research 1918 11 fronts. 2016, 108, 1591-1602 1917 Mapping the evolution of scientific fields based on cross-field authors. 2016, 10, 750-761 15 1916 A methodology for technology trend monitoring: the case of semantic technologies. 2016, 108, 1013-1041 24 1915 A text visualization method for cross-domain research topic mining. 2016, 19, 561-576 19 A Study to Analyze Collaboration Patterns for Asian Library and Information Science (LIS) Scholars 6 1914 on Author, Institutional and Country Levels. 2016, 42, 18-30 1913 Advancing theory and knowledge in the business-to-business branding literature. 2016, 69, 2664-2677 71 1912 Technology roadmapping for competitive technical intelligence. 2016, 110, 175-186 34 1911 A review of emerging trends in global PPP research: analysis and visualization. 2016, 107, 1111-1147 162 Leadership of the present, current theories of multiple involvements: a bibliometric analysis. 2016, 1910 107, 259-269 1909 Bibliometric and visualized analysis of emergy research. 2016, 90, 285-293 85 Topic analysis and forecasting for science, technology and innovation: Methodology with a case 95 study focusing on big data research. 2016, 105, 179-191 Selecting publication keywords for domain analysis in bibliometrics: A comparison of three 1907 86 methods. 2016, 10, 212-223 How are they different? A quantitative domain comparison of information visualization and data 1906 25 visualization (2000\(\bar{2}\)014). **2016**, 107, 123-165 1905 Natural gas from shale formation: A research profile. 2016, 57, 1-6 48 A triple helix model of medical innovation: Supply, demand, and technological capabilities in terms 1904 56 of Medical Subject Headings. 2016, 45, 666-681

1903	Multivariate analysis of credit risk and bankruptcy research data: a bibliometric study involving different knowledge fields (1968\(\mathbb{D}\)014). 2016 , 106, 1007-1029	30
1902	Social network and content analysis of the North American Carbon Program as a scientific community of practice. 2016 , 44, 226-237	10
1901	CiteRivers: Visual Analytics of Citation Patterns. 2016 , 22, 190-9	50
1900	Detecting the emergence of technologies and the evolution and co-development trajectories in science (DETECTS): a Burstlanalysis-based approach. 2016 , 41, 930-960	13
1899	IT outsourcing research from 1992 to 2013: A literature review based on main path analysis. 2016 , 53, 227-251	61
1898	A review of definitions and measures of system resilience. 2016 , 145, 47-61	727
1897	A Taxonomy and Survey of Dynamic Graph Visualization. 2017 , 36, 133-159	125
1896	A bibliometric analysis of peer-reviewed publications on domino effects in the process industry. 2017 , 49, 103-110	46
1895	A Systematic Review of Remote Laboratory Work in Science Education with the Support of Visualizing its Structure through the HistCite and CiteSpace Software. 2017 , 15, 1217-1236	18
1894	Measuring the contributions of Chinese scholars to the research field of systems biology from 2005 to 2013. 2017 , 110, 1615-1631	4
1893	Creation of knowledge-added concept maps: time augmention via pairwise temporal analysis. 2017 , 21, 132-155	5
1892	How many ways to use CiteSpace? A study of user interactive events over 14 months. 2017 , 68, 1234-1256	30
1891	Exploring the Ordered Weighted Averaging Operator Knowledge Domain: A Bibliometric Analysis. 2017 , 32, 1151-1166	53
1890	Evolutionary trend analysis of nanogenerator research based on a novel perspective of phased bibliographic coupling. 2017 , 34, 93-102	64
1889	Mapping the cognitive structure of astrophysics by infomap clustering of the citation network and topic affinity analysis. 2017 , 111, 1033-1051	16
1888	Usage Count: A New Indicator to Detect Research Fronts. 2017 , 2, 89-104	1
1887	A dynamic co-word network-related approach on the evolution of China® urbanization research. 2017 , 111, 1623-1642	11
1886	A scientometric review of hotspots and emerging trends in additive manufacturing. 2017 , 28, 18-38	24

1885	The impact of collaboration and knowledge networks on citations. 2017 , 11, 407-422	63
1884	Exploring evolution and emerging trends in business model study: a co-citation analysis. 2017 , 111, 869-887	29
1883	Yesterday® giants and invisible colleges of today. A study on the ¶nowledge transfer®cientific domain. 2017 , 112, 255-271	10
1882	A novel paradigm-oriented approach towards NG-RE hybrid power generation. 2017 , 145, 220-232	6
1881	Computing the Extended Synthesis: Mapping the Dynamics and Conceptual Structure of the Evolvability Research Front. 2017 , 328, 395-411	19
1880	Visual patent trend analysis for informed decision making in technology management. 2017 , 49, 34-42	16
1879	Trends in esophageal and esophagogastric junction cancer research from 2007 to 2016: A bibliometric analysis. 2017 , 96, e6924	22
1878	The rise of phenology with climate change: an evaluation of IJB publications. 2017 , 61, 29-50	22
1877	Evolution of connected health: a network perspective. 2017 , 112, 1419-1438	15
1876	Tracing the knowledge-building dynamics in new stem cell technologies through techno-scientific networks. 2017 , 112, 1691-1720	7
1875	Research status, hotspots and trends for information behavior in China using bibliometric and co-word analysis. 2017 , 73, 618-633	20
1874	Scientific evolutionary pathways: Identifying and visualizing relationships for scientific topics. 2017 , 68, 1925-1939	45
1873	Do mathematicians, economists and biomedical scientists trace large topics more strongly than physicists?. 2017 , 11, 598-607	2
1872	A bibliometric analysis of eutrophication literatures: an expanding and shifting focus. 2017 , 24, 17103-17115	17
1871	Bibliometric analysis on the association between behavioral finance and decision making with cognitive biases such as overconfidence, anchoring effect and confirmation bias. 2017 , 111, 1775-1799	42
1870	Science Mapping: A Systematic Review of the Literature. 2017 , 2, 1-40	315
1869	A scientometric review of global BIM research: Analysis and visualization. 2017 , 80, 37-47	196
1868	Emerging trends and new developments in monoclonal antibodies: A scientometric analysis (1980-2016). 2017 , 13, 1-10	15

1867	Visualizing the knowledge domain of sustainable development research between 1987 and 2015: a bibliometric analysis. 2017 , 110, 893-914	77
1866	Mapping research on carbon emissions trading: a co-citation analysis. 2017 , 74, 1314-1322	57
1865	Introducing metaknowledge: Software for computational research in information science, network analysis, and science of science. 2017 , 11, 176-197	22
1864	Exploring the capacity of social media data for modelling travel behaviour: Opportunities and challenges. 2017 , 75, 197-211	141
1863	Integrated technological paradigm-based soft paths towards sustainable development of small hydropower. 2017 , 70, 623-634	12
1862	Exploration into the evolution and historical roots of citation analysis by referenced publication year spectroscopy. 2017 , 110, 1437-1452	16
1861	Understanding the topic evolution in a scientific domain: An exploratory study for the field of information retrieval. 2017 , 11, 1175-1189	35
1860	The hot spot transformation in the research evolution of maker. 2017 , 113, 1307-1324	22
1859	RTRS: a recommender system for academic researchers. 2017 , 113, 1325-1348	5
1858	The science of science: From the perspective of complex systems. 2017 , 714-715, 1-73	147
	The science of science: From the perspective of complex systems. 2017 , 714-715, 1-73 Facet Embeddings for Explorative Analytics in Digital Libraries. 2017 , 86-99	147 6
	Facet Embeddings for Explorative Analytics in Digital Libraries. 2017 , 86-99 Visualizing the Knowledge Domain of Humor Processing: A Scientometric Review (2000-2016).	
1857	Facet Embeddings for Explorative Analytics in Digital Libraries. 2017 , 86-99 Visualizing the Knowledge Domain of Humor Processing: A Scientometric Review (2000-2016).	6
1857 1856 1855	Facet Embeddings for Explorative Analytics in Digital Libraries. 2017 , 86-99 Visualizing the Knowledge Domain of Humor Processing: A Scientometric Review (2000-2016). 2017 , 40,	6
1857 1856 1855	Facet Embeddings for Explorative Analytics in Digital Libraries. 2017, 86-99 Visualizing the Knowledge Domain of Humor Processing: A Scientometric Review (2000-2016). 2017, 40, Bibliometrics study on the Journal of American College Health: 19942014. 2017, 4, 133-140	6 1 2
1857 1856 1855	Facet Embeddings for Explorative Analytics in Digital Libraries. 2017, 86-99 Visualizing the Knowledge Domain of Humor Processing: A Scientometric Review (2000-2016). 2017, 40, Bibliometrics study on the Journal of American College Health: 1994\(\textit{D}\)014. 2017, 4, 133-140 Structure and patterns of cross-national Big Data research collaborations. 2017, 73, 1119-1136 How to identify metaknowledge trends and features in a certain research field? Evidences from	6 1 2 11
1857 1856 1855 1854	Facet Embeddings for Explorative Analytics in Digital Libraries. 2017, 86-99 Visualizing the Knowledge Domain of Humor Processing: A Scientometric Review (2000-2016). 2017, 40, Bibliometrics study on the Journal of American College Health: 1994\(\textit{D}\)014. 2017, 4, 133-140 Structure and patterns of cross-national Big Data research collaborations. 2017, 73, 1119-1136 How to identify metaknowledge trends and features in a certain research field? Evidences from innovation and entrepreneurial ecosystem. 2017, 113, 1177-1197	6 1 2 11 15

1849	A bibliometric study of the Journal of School Health : 1965 2 014. 2017 , 4, 75-83	2
1848	Information visualization analysis on Advances in Psychological Science : 1983-2014. 2017 ,	1
1847	Supplementing the Review of Business Simulation Games via Bibliometrics Analysis. 2017,	3
1846	Co-word analysis and thematic landscapes in Spanish information science literature, 1985 2 014. 2017 , 113, 195-217	32
1845	Science Mapping Tools and Applications. 2017 , 57-137	3
1844	Measuring Scholarly Impact. 2017 , 139-204	O
1843	ColTop: Visual Topic-Based Analysis of Scientific Community Structure. 2017,	4
1842	A bibliometric analysis of research on haze during 2000-2016. 2017 , 24, 24733-24742	42
1841	A bibliometric analysis of emergency management using information systems (2000-2016). 2017 , 41, 454-470	19
1840	Topic-Aware Visual Citation Tracing via Enhanced Term Weighting for Efficient Literature Retrieval. 2017 , 79-101	
1839	Evaluating the performance and intellectual structure of construction and demolition waste research during 2000-2016. 2017 , 24, 19259-19266	17
1838	Knowledge mapping of hospitality research 🖟 visual analysis using CiteSpace. 2017 , 60, 77-93	122
1837	Scientific relatedness and intellectual base: a citation analysis of un-cited and highly-cited papers in the solar energy field. 2017 , 110, 141-162	7
1836	An exploration to visualise the emerging trends of technology foresight based on an improved technique of co-word analysis and relevant literature data of WOS. 2017 , 29, 655-671	11
1835	Explore the research front of a specific research theme based on a novel technique of enhanced co-word analysis. 2017 , 43, 725-741	23
1834	Mapping the managerial areas of Building Information Modeling (BIM) using scientometric analysis. 2017 , 35, 670-685	156
1833	cite2vec: Citation-Driven Document Exploration via Word Embeddings. 2017 , 23, 691-700	39
1832	A scientometrics review on nonpoint source pollution research. 2017 , 99, 400-408	77

1831	Visualizing the knowledge structure and evolution of big data research in healthcare informatics. 2017 , 98, 22-32	90
1830	A Survey on Visual Approaches for Analyzing Scientific Literature and Patents. 2017 , 23, 2179-2198	31
1829	Bibliometrics Analysis of Complex Networks Research. 2017,	1
1828	Booming research on rice physiology and management in China: A bibliometric analysis based on three major agronomic journals. 2017 , 16, 2726-2735	9
1827	Identifying the Landscape and Trends in Cyberspace Research: From 1989 to 2016. 2017 ,	1
1826	A Scientometric Analysis of Aerogel Research in 1996-2015. 2017 ,	
1825	Current research status and research hotspots in Chinese geriatric medicine: Data retrieved from the Chinese Journal of Geriatrics. 2017 , 4, 201-206	1
1824	Scientific visualizer in personal information management. 2017 ,	1
1823	Biogeography-Based Optimization: A 10-Year Review. 2017 , 1, 391-407	67
1822	. 2017,	О
	. 2017, Identification and Visualization of the Intellectual Structure in Graphene Research. 2017, 2,	0
1821		
1821	Identification and Visualization of the Intellectual Structure in Graphene Research. 2017, 2, Leveraging Citation Networks to Visualize Scholarly Influence Over Time. 2017, 2,	18
1821 1820	Identification and Visualization of the Intellectual Structure in Graphene Research. 2017, 2, Leveraging Citation Networks to Visualize Scholarly Influence Over Time. 2017, 2,	18
1821 1820 1819	Identification and Visualization of the Intellectual Structure in Graphene Research. 2017, 2, Leveraging Citation Networks to Visualize Scholarly Influence Over Time. 2017, 2, Biomass Energy Technological Paradigm (BETP): Trends in This Sector. 2017, 9, 567 A Scientometric Visualization Analysis for Night-Time Light Remote Sensing Research from 1991 to	18 22 29
1821 1820 1819 1818	Identification and Visualization of the Intellectual Structure in Graphene Research. 2017, 2, Leveraging Citation Networks to Visualize Scholarly Influence Over Time. 2017, 2, Biomass Energy Technological Paradigm (BETP): Trends in This Sector. 2017, 9, 567 A Scientometric Visualization Analysis for Night-Time Light Remote Sensing Research from 1991 to 2016. 2017, 9, 802 Knowledge Domain and Emerging Trends in Organic Photovoltaic Technology: A Scientometric Review Based on CiteSpace Analysis. 2017, 5, 67	18 22 29 31
1821 1820 1819 1818	Identification and Visualization of the Intellectual Structure in Graphene Research. 2017, 2, Leveraging Citation Networks to Visualize Scholarly Influence Over Time. 2017, 2, Biomass Energy Technological Paradigm (BETP): Trends in This Sector. 2017, 9, 567 A Scientometric Visualization Analysis for Night-Time Light Remote Sensing Research from 1991 to 2016. 2017, 9, 802 Knowledge Domain and Emerging Trends in Organic Photovoltaic Technology: A Scientometric Review Based on CiteSpace Analysis. 2017, 5, 67	18 22 29 31 41

1813	Mapping the global research landscape and knowledge gaps on multimorbidity: a bibliometric study. 2017 , 7, 010414	60
1812	A Bibliometric Retrospective of the Journal Eurasia Journal of Mathematics, Science and Technology Education between 2012 and 2017. 2017 , 14,	3
1811	Visualization of Chinese CBM Research: A Scientometrics Review. 2017 , 9, 980	10
1810	A Bibliometric Analysis of Digital Innovation from 1998 to 2016. 2017 , 2, 95-115	7
1809	Trends of long noncoding RNA research from 2007 to 2016: a bibliometric analysis. 2017, 8, 83114-83127	27
1808	Seagull: A birdE-eye view of the evolution of technical games research. 2018 , 26, 88-104	9
1807	Event Detection in Twitter: Methodological Evaluation and Structural Analysis of the Bibliometric Data. 2018 , 99-112	
1806	Study on centrality measures in social networks: a survey. 2018 , 8, 1	100
1805	Classifying and ranking topic terms based on a novel approach: role differentiation of author keywords. 2018 , 116, 77-100	13
1804	Review of studies on the publicprivate partnerships (PPP) for infrastructure projects. 2018 , 36, 773-794	189
1803	Two-side face of knowledge building using scientometric analysis. 2018 , 52, 2815-2836	3
1802	Emerging nanogenerator technology in China: A review and forecast using integrating bibliometrics, patent analysis and technology roadmapping methods. 2018 , 46, 322-330	56
1801	A scientometric review of global research on sustainability and sustainable development. 2018 , 183, 231-250	291
1800	Global characteristics and trends of research on ceramic membranes from 1998 to 2016: Based on bibliometric analysis combined with information visualization analysis. 2018 , 44, 6926-6934	24
1799	The Effect of Emotions on Brand Recall by Gender Using Voice Emotion Response with Optimal Data Analysis. 2018 , 103-133	2
1798	Comparative Study on the Academic Field of Artificial Intelligence in China and Other Countries. 2018 , 102, 1879-1890	5
1797	Visualizing social acceptance research: A bibliometric review of the social acceptance literature for energy technology and fuels. 2018 , 40, 142-158	57
1796	A scalable and adaptive method for finding semantically equivalent cue words of uncertainty. 2018 , 12, 158-180	19

1795	Trends involving monoclonal antibody (mAb) research and commercialization: A scientometric analysis of IMS Lifecycle R&D Focus Database (1980-2016). 2018 , 14, 847-855	7
1794	Frontiers of low-carbon technologies: Results from bibliographic coupling with sliding window. 2018 , 190, 422-431	10
1793	Visualizing and Exploring Scientific Literature with CiteSpace. 2018 ,	10
1792	Applied soft computing: A bibliometric analysis of the publications and citations during (2004\(\mathbb{Q}\)016). 2018 , 69, 381-392	32
1791	A systematic literature review of mining weak signals and trends for corporate foresight. 2018 , 88, 643-687	18
1790	Emerging trends and new developments in information science: a document co-citation analysis (2009\(\textbf{Q} 016 \)). 2018 , 115, 869-892	97
1789	Analytics and visualization of citation network applying topic-based clustering. 2018 , 21, 681-693	1
1788	A Survey of Scholarly Data Visualization. 2018 , 6, 19205-19221	21
1787	Detecting the association of health problems in consumer-level medical text. 2018 , 44, 3-14	1
96	Unandianthaire while according an arthurst Euclidian area and breads 2000 426 20 40	
1786	Unpacking the innovation ecosystem construct: Evolution, gaps and trends. 2018 , 136, 30-48	191
1786	Towards Internationalization: A Critical Assessment of Chinal Public Administration Research in a Global Context 2000 2014. 2018, 21, 74-104	5
1785	Towards Internationalization: A Critical Assessment of Chinal Public Administration Research in a	
1785	Towards Internationalization: A Critical Assessment of Chinal Public Administration Research in a Global Context 2000\(\text{M} \) 018, 21, 74-104 The Structure and Citation Landscape of IEEE Transactions on Euzzy Systems (1994\(\text{M} \) 015), 2018	5
1785 1784 1783	Towards Internationalization: A Critical Assessment of China Public Administration Research in a Global Context 2000 14. 2018 , 21, 74-104 The Structure and Citation Landscape of IEEE Transactions on Fuzzy Systems (1994 1015). 2018 , 26, 430-442	5
1785 1784 1783 1782	Towards Internationalization: A Critical Assessment of China® Public Administration Research in a Global Context 2000®014. 2018, 21, 74-104 The Structure and Citation Landscape of IEEE Transactions on Fuzzy Systems (1994®015). 2018, 26, 430-442 Climate change and tourism: a scientometric analysis using CiteSpace. 2018, 26, 108-126	5 54 141
1785 1784 1783 1782	Towards Internationalization: A Critical Assessment of China® Public Administration Research in a Global Context 2000\(\text{D014}\). 2018, 21, 74-104 The Structure and Citation Landscape of IEEE Transactions on Fuzzy Systems (1994\(\text{D015}\)). 2018, 26, 430-442 Climate change and tourism: a scientometric analysis using CiteSpace. 2018, 26, 108-126 Visual languages: A graphical review. 2018, 17, 335-350	5541415
1785 1784 1783 1782	Towards Internationalization: A Critical Assessment of China® Public Administration Research in a Global Context 2000®014. 2018, 21, 74-104 The Structure and Citation Landscape of IEEE Transactions on Fuzzy Systems (1994®015). 2018, 26, 430-442 Climate change and tourism: a scientometric analysis using CiteSpace. 2018, 26, 108-126 Visual languages: A graphical review. 2018, 17, 335-350 A bibliometric model for identifying emerging research topics. 2018, 69, 290-304	554141539

1777	Eugene Garfield scholarly impact: a scientometric review. 2018 , 114, 489-516	16
1776	Distribution features and intellectual structures of digital humanities. 2018 , 74, 223-246	18
1775	Insights into relationships between disruptive technology/innovation and emerging technology: A bibliometric perspective. 2018 , 129, 285-296	51
1774	Bibliometrics and Visualization Analysis of Knowledge Map in Metallurgical Field. 2018 , 361-366	1
1773	A domain keyword analysis approach extending Term Frequency-Keyword Active Index with Google Word2Vec model. 2018 , 114, 1031-1068	45
1772	Research of anti-frosting technology in refrigeration and air conditioning fields: A review. 2018 , 81, 707-722	56
1771	Bibliometrical Analysis of International Big Data Research: Based on Citespace and VOSviewer. 2018 ,	5
1770	A evolu^ r̂ b da rela^ r̂ b entre a gest^ b de projetos e a gest^ b do conhecimento: um estudo bibliom^ trico. 2018 , 25, 354-369	2
1769	Bibliometric analysis of the studies in the field of mathematics education. 2018 , 13, 723-734	8
1768	Obtaining a Sustainable Competitive Advantage from Patent Information: A Patent Analysis of the Graphene Industry. 2018 , 10, 4800	22
1767	The Hotspots and Trends on Augmented Reality Studies in Education: Based on CiteSpace. 2018,	1
1766	A Visualized Analysis of Game-Based Learning Research from 2013 to 2017. 2018 ,	1
1765	Scientometrics of Scientometrics: Mapping Historical Footprint and Emerging Technologies in Scientometrics. 2018 ,	3
1764	Multilingual Semantic Cyberspace of Scientific Papers Based on WebVR Technology. 2018,	1
1763	Towards Predicting Trend of Scientific Research Topics using Topic Modeling. 2018, 136, 304-310	7
1762	Evolving Networks and Social Network Analysis Methods and Techniques. 2018,	11
1761	The Research Development of Big Data in Education: A Bibliometric Analysis Based on Citespace. 2018 ,	1
1760	A Century of Nonprofit Studies: Scaling the Knowledge of the Field. 2018 , 29, 1139-1158	30

1759	A Data-Driven Critical Review of Second Language Acquisition in the Past 30 Years. 2018 , 6, 33	2
1758	. 2018 , 5, 1034-1048	10
1757	A retrospective analysis with bibliometric of energy security in 2000\(\textstyle{1}\)017. 2018 , 4, 724-732	31
1756	The Past, Present, and Future of Virtual and Augmented Reality Research: A Network and Cluster Analysis of the Literature. 2018 , 9, 2086	252
1755	Intellectual Structure of Research on Data Mining Using Bibliographic Coupling Analysis. 2018,	1
1754	Impacts of Big Data on Data Mining Research. 2018,	1
1753	The Role of Nanomaterials and Nanotechnologies in Wastewater Treatment: a Bibliometric Analysis. 2018 , 13, 233	25
1752	Visualizing Knowledge Evolution of Emerging Information Technologies in Chronic Diseases Research. 2018 , 263-273	4
1751	A Visual Analysis of Research on Information Security Risk by Using CiteSpace. 2018 , 6, 63243-63257	12
1750	Ranking Authors in an Academic Network Using Social Network Measures. 2018 , 8, 1824	6
1749	From systems to biology: A computational analysis of the research articles on systems biology from 1992 to 2013. 2018 , 13, e0200929	4
1748	Knowledge mapping of medication literacy study: A visualized analysis using CiteSpace. 2018 , 6, 20503121188	300199
1747	A Bibliometric Analysis of Crowdfunding Related Research. 2018,	1
1746	Emerging trends in E-participation. 2018,	
1745	Review and Exploration of China Subtropical Climate Change Research Based on Scientometric Analysis. 2018 , 11, 194008291880679	9
1744	Evolution of the Scientific Literature on Input © utput Analysis: A Bibliometric Analysis of 1990 © 017. 2018 , 10, 3135	8
1743	Business-IT Alignment Literature Review. 2018 , 31, 34-53	4
1742	Research and Development Situation Analysis of Anti-breast Cancer Drugs from Patent Intelligence Perspective. 2018 ,	_

1741	Towards prediction of paradigm shifts from scientific literature. 2018 , 117, 1611-1644	8
1740	Mapping the study of learning analytics in higher education. 2018 , 37, 1142-1155	13
1739	Mapping of Trace Elements in Coal and Ash Research Based on a Bibliometric Analysis Method Spanning 1971 2 017. 2018 , 8, 89	8
1738	Embedded Temporal Visualization of Collaboration Networks. 2018 , 89-98	
1737	Visualizing and Understanding the Hotspots and Trends of Mobile Learning. 2018,	1
1736	Cross-boundary collaboration in waste management research: A network analysis. 2018 , 73, 128-141	6
1735	Diffusion, convergence and influence of pharmaceutical innovations: a comparative study of Chinese and U.S. patents. 2018 , 14, 92	3
1734	Science Citation Knowledge Extractor. 2018 , 3,	O
1733	A bibliometric analysis of highly cited papers in the field of Economics and Business based on the Essential Science Indicators database. 2018 , 116, 1039-1053	14
1732	Organizational Legitimacy Research: Contributing Countries and Institutions from 1995 to 2014. 2018 , 45-68	
1731	Geographical visualization of research collaborations of library science in China. 2018 , 36, 414-429	5
1730	Collaborative Literature Search System: An Intelligence Amplification Method for Systematic Literature Search. 2018 , 169-183	1
1729	Research on Teaching Chinese as a Second or Foreign Language in and Outside Mainland China: A Bibliometric Analysis. 2018 , 27, 277-289	42
1728	Analysis of Citation Networks in Building Information Modeling Research. 2018 , 144, 04018064	61
1727	The Present of Environmental Psychology Researches in China: Base on the Bibliometric Analysis and Knowledge Mapping. 2018 , 128, 012158	1
1726	A Bibliometric Review on Risk Management and Building Information Modeling for International Construction. 2018 , 2018, 1-13	24
1725	Evolution of path dependence and lock-in with the knowledge mining analysis of Web of Science literature. 2018 , 35, 2951-2963	
1724	Network Analysis in Alliance Research: A Bibliometric Approach. 2018 , 143-160	

1723	Research in Sustainable Tourism: A Longitudinal Study of Articles between 2008 and 2017. 2018 , 10, 590	31
1722	Visualizing the intellectual structure and evolution of innovation systems research. 2018,	
1721	A Bibliometric Analysis and Visualization of Medical Big Data Research. 2018 , 10, 166	191
1720	A Study on the Evolution of Carbon Capture and Storage Technology Based on Knowledge Mapping. 2018 , 11, 1103	19
1719	Research Trend Visualization by MeSH Terms from PubMed. 2018 , 15,	21
1718	The Impacts of Transportation Infrastructure on Sustainable Development: Emerging Trends and Challenges. 2018 , 15,	57
1717	An Empirical Study on Visualizing the Intellectual Structure and Hotspots of Big Data Research from a Sustainable Perspective. 2018 , 10, 667	14
1716	Visualizing the Academic Discipline of Knowledge Management. 2018 , 10, 682	16
1715	Environmental Justice: A Panoptic Overview Using Scientometrics. 2018 , 10, 1022	6
1714	A Systematic Literature Mining of Sponge City: Trends, Foci and Challenges Standing Ahead. 2018 , 10, 1182	9
1713	The Collaborative Networks and Thematic Trends of Research on Purchasing and Supply Management for Environmental Sustainability: A Bibliometric Review. 2018 , 10, 1510	17
1712	Ten Years of Sustainability (2009 to 2018): A Bibliometric Overview. 2018 , 10, 1655	63
1711	Analysis of the Literature and Patents on Solid Dispersions from 1980 to 2015. 2018 , 23,	16
1710	Research Focuses, Trends, and Major Findings on Project Complexity: A Bibliometric Network Analysis of 50 Years of Project Complexity Research. 2018 , 49, 42-56	32
1709	Towards nanoscale electrical measurements in liquid by advanced KPFM techniques: a review. 2018 , 81, 086101	45
1708	Transport biofuels technological paradigm based conversion approaches towards a bio-electric energy framework. 2018 , 172, 554-566	19
1707	Mapping hotspots and emerging trends of business model innovation under networking in Internet of Things. 2018 , 2018,	11
1706	Heavy metal loss from agricultural watershed to aquatic system: A scientometrics review. 2018 , 637-638, 208-220	107

Fifteen years after September 11: Where is the medical research heading? A scientometric analysis. 2018 , 117, 45-60	1
1704 Topic modelling of ecology, environment and poverty nexus: An integrated framework. 2018 , 267, 1-	-14 31
1703 Tech mining to validate and refine a technology roadmap. 2018 , 55, 1-18	8
1702 Topic based research competitiveness evaluation. 2018 , 117, 789-803	5
A Scientometric Study of Neurocomputing Publications (1992\(\mathbb{Q}\)018): An Aerial Overview of Intrinsic Structure. 2018 , 6, 32	18
1700 Research hotspots of Bourse of actionDased on bibliometrics. 2018,	
Construction automation: Research areas, industry concerns and suggestions for advancement. 2018 , 94, 22-38	71
Bibliometric Analysis of the Deep Learning Research Status with the Data from Web of Science. 2018 , 585-595	1
1697 Visualized analysis of developing trends and hot topics in natural disaster research. 2018 , 13, e01912	250 25
1696 Twenty years of the Journal of Knowledge Management: a bibliometric analysis. 2018 , 22, 1655-1687	7 102
Mapping the Landscapes, Hotspots and Trends of the Social Network Analysis Research from 1975 to 2017. 2018 , 314-325	
1694 Visualizing the hotspots and emerging trends of 3D printing through scientometrics. 2018 , 24, 801-8	12 13
Visualizing the knowledge domain of embodied language cognition: A bibliometric review. 2019 , 34, 21-31	5
1692 Knowledge management: A global examination based on bibliometric analysis. 2019 , 140, 194-220	117
Visualization analysis of the development trajectory of knowledge sharing in virtual communities based on CiteSpace. 2019 , 78, 29643-29657	3
Visualizing the Hotspots and Emerging Trends of Multimedia Big Data through Scientometrics. 2019 , 78, 1289-1313	16
1689 Visualizing the landscape and evolution of leadership research. 2019 , 30, 215-232	38
BIBLIOMETRIC ANALYSIS OF THE QUANTITATIVE METHODS APPLIED TO THE MEASUREMENT OF INDUSTRIAL CLUSTERS. 2019 , 33, 60-84	12

Research progress on the nitrogenous fertilizer in China based on the bibliometric method by Citespace. **2019**,

1686	Ketamine: A Neglected Therapy for Alzheimer Disease. 2019 , 11, 186	6
1685	Diffusion of energy efficiency technologies in European residential buildings: A bibliometric analysis. 2019 , 202, 109339	29
1684	Research progress on ecological models in the field of water eutrophication: CiteSpace analysis based on data from the ISI web of science database. 2019 , 410, 108779	27
1683	Mapping sources of atmospheric pollution: integrating spatial and cluster bibliometrics. 2019, 1-11	1
1682	Bibliometric analysis of theme evolution and future research trends of the type a personality. 2019 , 150, 109507	8
1681	Bibliometric Analysis on Smart Cities Research. 2019 , 11, 3606	83
1680	Research on the Literature of Green Building Based on the Web of Science: A Scientometric Analysis in CiteSpace (2002 1 018). 2019 , 11, 3716	43
1679	Visualizing the knowledge structure of medication-adherence research: A bibliometric analysis (1997-2016). 2019 , 34, 1333-1353	5
1678	A Bibliometric Analysis of Green Supply Chain Management Based on the Web of Science (WOS) Platform. 2019 , 11, 3459	46
1677	Anthropometry and Scan: A Computational Exploration on Measuring and Imaging. 2019, 102-116	
1676	The network science approach in determining the intellectual structure, emerging trends and future research opportunities [An application to senior tourism research. 2019 , 31, 370-382	17
1675	Visualization analysis of graphene and its composites for heavy metal wastewater applications. 2019 , 26, 27752-27760	7
1674	Global Research on Carbon Emissions: A Scientometric Review. 2019 , 11, 3972	55
1673	Twenty Years of Entropy Research: A Bibliometric Overview. 2019 , 21,	10
1672	Bioelectrochemical Systems for Groundwater Remediation: The Development Trend and Research Front Revealed by Bibliometric Analysis. 2019 , 11, 1532	13
1671	Innovation in impact assessment theory and practice: How is it captured in the literature?. 2019 , 79, 106289	5
1670	Research on the Hotspots and Trends of Learning Analytics Based on CiteSpace. 2019 , 239-248	2

1669	of Science. 2019 , 120, 929-960	14
1668	The Construction of Design Science Knowledge Graphs - Based on National Natural Science Foundation of China. 2019 , 1, 2607-2616	1
1667	Past, Present, and Future of Groundwater Remediation Research: A Scientometric Analysis. 2019 , 16,	14
1666	Mapping Knowledge in the Economic Areas of Green Building Using Scientometric Analysis. 2019 , 12, 3011	14
1665	TrendNets: mapping emerging research trends from dynamic co-word networks via sparse representation. 2019 , 121, 1583-1598	28
1664	Science Mapping Analysis Software Tools: A Review. 2019 , 159-185	8
1663	Visualizing a field of research: A methodology of systematic scientometric reviews. 2019 , 14, e0223994	142
1662	Visualizing Sustainability Research in Business and Management (1990\(\textit{D}019\)) and Emerging Topics: A Large-Scale Bibliometric Analysis. 2019 , 11, 5596	10
1661	Analysis on the Evolution Path and Hotspot of Knowledge Innovation Study Based on Knowledge Map. 2019 , 11, 5528	5
1660	Intellectual roots of distance education: a progressive knowledge domain analysis. 2019, 40, 497-514	32
1659	How were science mapping tools applied? the application of science mapping tools in LIS and non-LIS domains. 2019 , 56, 404-408	
1658	A Bibliometric Analysis of Crowdsourcing in the Field of Public Health. 2019 , 16,	8
1657	Progress of uncertain and fuzzy methods in group decision making: A graphical overview. 2019 , 37, 8603-8612	
1656	Triangulation of History Using Textual Data. 2019 , 110, 522-537	4
1655	International comparisons of themes in higher education research. 2019 , 38, 1445-1460	4
1654	Hot Spot Visualization Analysis of Energy Storage Technology. 2019 ,	
1653	Reviewing the Domain of Technology and Innovation Management: A Visualizing Bibliometric Analysis. 2019 , 9, 215824401985464	7
1652	Knowledge Map Analysis of Mao Zedong Thought Research Based on CSSCI Papers. 2019 ,	

1651 Review and Investigate the Mapping Knowledge Domain of Financial Big Data Research. 2019,

1650	Research trends of acupuncture therapy on insomnia in two decades (from 1999 to 2018):a bibliometric analysis. 2019 , 19, 225	22
1649	Visualization and Analysis of Global Agricultural E-Commerce Research Based on Knowledge Graph. 2019 ,	1
1648	A scientometric analysis and critical review of computer vision applications for construction. 2019 , 107, 102947	51
1647	Galex: Exploring the Evolution and Intersection of Disciplines. 2020 , 26, 1182-1192	4
1646	The Development Trend Analysis of 5G Network. 2019 ,	1
1645	Software survey: ScientoPy, a scientometric tool for topics trend analysis in scientific publications. 2019 , 121, 1165-1188	40
1644	sPortfolio: Stratified Visual Analysis of Stock Portfolios. 2020 , 26, 601-610	O
1643	Investigating the applications of artificial intelligence in cyber security. 2019 , 121, 1189-1211	11
1642	Science Mapping of Tourist Mobility 1980 2 019. Technological Advancements in the Collection of the Data for Tourist Traceability. 2019 , 11, 4738	11
1641	Development Trend and Frontier of Stormwater Management (1980🛭 019): A Bibliometric Overview Based on CiteSpace. 2019 , 11, 1908	14
1640	The exploration of fuzzy linguistic research: A scientometric review based on CiteSpace. 2019 , 37, 3655-3669	6
1639	Visual topical analysis of library and information science. 2019 , 121, 1753-1791	8
1638	Scientometric of Nearly Zero Energy Building Research: A Systematic Review from the Perspective of Co-Citation Analysis. 2019 , 28, 1104-1114	3
1637	A Review on Ecosystem Health Research: A Visualization Based on CiteSpace. 2019 , 11, 4908	21
1636	A global biosafety strategy research framework with specific implications for China. 2019 , 1, 105-112	1
1635	Framework proposal for the environmental impact assessment of universities in the context of Green IT. 2019 , 241, 118346	8
1634	Visualizing the intellectual structure and evolution of electronic health and telemedicine research. 2019 , 130, 103947	27

A Bibliometric Analysis of Global Ten Years. 2019 , 58, 253-259	Research Production Pertaining to Diabetic Foot Ulcers in the Past	14
Global research trends in food sa analysis. 2019 , 85, 262-276	fety in agriculture and industry from 1991 to 2018: A data-driven	22
1631 An evolutionary analysis of the in	nnovation policy domain: Is there a paradigm shift?. 2019 , 118, 823-847	5
1630 Self-Service Technology Research	h: A bibliometric co-citation visualization analysis. 2019 , 80, 101-112	57
1629 Research Challenges in Digital M	arketing: Sustainability. 2019 , 11, 2839	19
Detecting and Visualizing in the F 2018. 2019 , 21, 1289-1305	Field of Hesitant Fuzzy Sets: A Bibliometric Analysis from 2009 to	11
1627 The Topics Dynamics in Knowledge	ge Management Research. 2019 , 324-335	1
1626 Global Long-Term Care Research	: A Scientometric Review. 2019 , 16,	14
1625 Evolution of innovation system li	terature: Intellectual bases and emerging trends. 2019 , 146, 68-80	20
Visualizing Knowledge Evolution Review and Research Direction. 2	and Hotspots of Rural Environment and Health: A Systematic 2019 , 7, 72538-72550	12
1623 Mapping Scientific and Technolog	gical Patterns: Hybrid Vehicles. 2019 , 147-158	
Visualizing the studies on smart of 2019 , 120, 683-705	cities in the past two decades: a two-dimensional perspective.	11
1621 Knowledge mapping of GMO/GM	1F research in social sphere. 2019 , 5, 1602103	1
Discovering and Visualizing Know Technologies. 2019 , 7, 72994-730	vledge Evolution of Chronic Disease Research Driven by Emerging 003	6
	water Variation in Arid Environments: Visualization of Research Types, and Estimation of Groundwater Threshold. 2019 , 16,	12
1618 Trends and issues in multimedia l	learning research in 1996🛭 016: A bibliometric analysis. 2019 , 28, 100282	33
1617 Visual analysis of the evolution a	nd focus in landslide research field. 2019 , 16, 991-1004	3
1616 A Bibliometrics analysis on big da	ata research (2009\(\textit{D}\)018). 2019 , 1, 3-15	11

1615 Comparing data sources for identifying technology trends. 2019 , 31, 1353-1367	3
1614 Mapping the Global Knowledge Domain for Building Information Models. 2019 , 33, 1959044	3
1613 Cognitive reserve and dementia A scientometric review. 2019 , 13, 1-10	5
1612 A bibliometric analysis of knowledge development in smart tourism research. 2019 , 10, 600-623	26
1611 Global trends and future prospects of e-waste research: a bibliometric analysis. 2019 , 26, 17809-17820	50
1610 Review on City-Level Carbon Accounting. 2019 , 53, 5545-5558	47
1609 Bibliometric Analysis of Algal-Bacterial Symbiosis in Wastewater Treatment. 2019 , 16,	18
1608 Bibliometric analysis of global research on PD-1 and PD-L1 in the field of cancer. 2019 , 72, 374-384	43
A BIM-Based construction and demolition waste information management system for greenhouse gas quantification and reduction. 2019 , 229, 308-324	46
1606 A scientometric analysis and visualization of global research on brownfields. 2019 , 26, 17666-17684	21
Application of remote sensing to water environmental processes under a changing climate. 2019 , 574, 892-902	31
The Knowledge Mapping of Mobile Commerce Research: A Visual Analysis Based on I-Model. 2019 , 11, 1580	11
1603 Bibliometric analysis of research on soil arsenic during 2005\(\mathbb{0}\)160. 2019 , 26, 479-488	7
Features, Driving Forces and Transition of the Household Energy Consumption in China: A Review. 2019 , 11, 1186	15
Comparative efficacy and safety of multiple antiplatelet therapies for secondary prevention of ischemic stroke or transient ischemic attack: A network meta-analysis. 2019 , 399, 199-206	5
1600 Mapping the knowledge domains of value management: a bibliometric approach. 2019 , 26, 499-514	13
1599 Exploration of an interdisciplinary scientific landscape. 2019 , 119, 617-641	8
Trends and Development in Enteral Nutrition Application for Ventilator Associated Pneumonia: A Scientometric Research Study (1996-2018). 2019 , 10, 246	10

1597	Paradigm of IoT big data analytics in the healthcare industry: A review of scientific literature and mapping of research trends. 2019 , 41, 70-85	67
1596	Cruising in Asia: what can we dig from online cruiser reviews to understand their experience and satisfaction. 2019 , 24, 514-528	27
1595	Antioxidant Activities of Quercetin and Its Complexes for Medicinal Application. 2019, 24,	289
1594	Knowledge Domain and Emerging Trends on Echinococcosis Research: A Scientometric Analysis. 2019 , 16,	8
1593	Examining the Factors Behind the Success and Sustainability of China® Creative Research Group: An Extension of the Teamwork Quality Model. 2019 , 11, 1195	6
1592	Research Front Detection and Topic Evolution Based on Topological Structure and the PageRank Algorithm. 2019 , 11, 310	7
1591	The Concept and Technologies of Quality of Geographic Information Service: Improving User Experience of GIServices in a Distributed Computing Environment. 2019 , 8, 118	9
1590	Conceptual definition of technology emergence: A long journey from philosophy of science to science policy. 2019 , 59, 101126	13
1589	Bibliometric Analysis of Remote Sensing Research Trend in Crop Growth Monitoring: A Case Study in China. 2019 , 11, 809	19
1588	Research Trends and Hotspots Analysis Related to Monocarboxylate Transporter 1: A Study Based on Bibliometric Analysis. 2019 , 16,	5
1587	A historical review and bibliometric analysis of disruptive innovation. 2019 , 11, 208-226	10
1586	Current Research Trends in Traditional Chinese Medicine Formula: A Bibliometric Review from 2000 to 2016. 2019 , 2019, 3961395	23
1585	A Bibliometric Analysis of Research on Intangible Cultural Heritage Using CiteSpace. 2019 , 9, 2158244019840	1 3 3
1584	Overview of trends in global epigenetic research (2009\(\textstyle 0.017 \)). 2019 , 119, 1545-1574	3
1583	A bibliometric analysis on green finance: Current status, development, and future directions. 2019 , 29, 425-430	124
1582	A visualized investigation on the intellectual structure and evolution of waste printed circuit board research during 2000-2016. 2019 , 26, 11336-11341	9
1581	Baddle-shapedIdose-survival effect, is it a general and valuable phenomenon in microbes in response to heavy ion beam irradiation?. 2019 , 69, 221-232	1
1580	A Bibliometric Analysis of Soil and Water Conservation in the Loess Tableland-Gully Region of China. 2019 , 11, 20	15

1579	Progress of Gentrification Research in China: A Bibliometric Review. 2019 , 11, 367	5
1578	Analysing the theoretical roots of technology emergence: an evolutionary perspective. 2019 , 119, 97-118	8
1577	A Visualized Review of Ecological Planning and Design based on Bibliometrics from 1992 to 2017 . 2019 , 7, 101-116	1
1576	Research characteristics on health law in China: Social network analysis. 2019 , 45, 126-136	
1575	Methodological research on partial least squares structural equation modeling (PLS-SEM). 2019 , 29, 407-429	110
1574	PaperPoles: Facilitating adaptive visual exploration of scientific publications by citation links. 2019 , 70, 843-857	4
1573	A scientometric review of pro-poor tourism research: Visualization and analysis. 2019 , 30, 75-88	23
1572	MAPPING THE EVOLUTION OF ENERGY-GROWTH NEXUS: SYNERGIES AND TRADE-OFFS. 2019 , 33, 968-998	7
1571	Knowledge mapping of office workspace: a scientometric review of studies. 2019 , 38, 316-345	5
1570	Detection and Characterization of E-Health Research: A Bibliometrics (2001🛮016). 2019 ,	O
1569	Political risk management of foreign direct investment in infrastructure projects. 2019 , 28, 125-153	7
1568	Bibliometric analysis of hedonic price model using CiteSpace. 2019 , 13, 357-371	8
1567	Research performance of Khalifa University of Science and Technology, Abu Dhabi. 2019 , 21, 52-64	1
1566	. 2019,	
1565	Understanding high-quality development of marine economy in China: a literature review. 2019 , 2, 124-130	3
1564	Business model analytics: technically review business model research domain. 2019 , 21, 654-679	8
1563	. 2019,	3
1562	Mapping the Knowledge Structure and Research Evolution of Urban Rail Transit Safety Studies. 2019 , 7, 186437-186455	6

1561 Bibliometric Analysis of Monte Carlo Based on Citespace. 2019,

1560	Colorwall: An Embedded Temporal Display of Bibliographic Data. 2019 ,	
1559	Hotspots Analysis and Its Applications in Vocational Education with CiteSpace. 2019,	1
1558	A Scientometric Review of Resource Recycling Industry. 2019 , 16,	14
1557	A Scientometric Review of Research Evolution in Digital Forensics. 2019,	
1556	Emerging research topics detection with multiple machine learning models. 2019 , 13, 100983	22
1555	Mapping the Knowledge Domain of Smart-City Research: A Bibliometric and Scientometric Analysis. 2019 , 11, 6648	27
1554	Global diabetic kidney disease research from 2000 to 2017: A bibliometric analysis. 2019 , 98, e14394	20
1553	Influence of Interfirm Social Networks on Technological Innovation and its Time Lag Effect: a Meta-Analysis. 2019 , 7, 167019-167031	1
1552	Agriculture IoT: Emerging Trends, Cooperation Networks, and Outlook. 2019 , 26, 56-63	25
1551	Trends in Shared Decision-Making Studies From 2009 to 2018: A Bibliometric Analysis. 2019 , 7, 384	22
1550	Autonomous vehicles: scientometric and bibliometric review** This paper is based on Marˆal, R., Antonialli, F., Habib, B., De Miranda Neto, A., Alves de Lima, D., Yutaka, J., Luiz, A. and Nicolaˆpl. (2017) Autonomous Vehicles: Scientometric and bibliometric studies, Paper presented at the 25th	54
1549	Review of indirect optical measurements of leaf area index: Recent advances, challenges, and perspectives. 2019 , 265, 390-411	138
1548	Mapping the bike sharing research published from 2010 to 2018: A scientometric review. 2019 , 213, 415-427	110
1547	Healthy aging: A bibliometric analysis of the literature. 2019 , 116, 93-105	8
1546	A combined scientometric and conventional literature review to grasp the entire BIM knowledge and its integration with energy simulation. 2019 , 22, 513-527	28
1545	Hot topics and emerging trends in tourism forecasting research: A scientometric review. 2019 , 25, 448-468	28
1544	Environmental behavior research in resources conservation and management: A case study of Resources, Conservation and Recycling. 2019 , 141, 431-440	8

1543	Trends of research on polycyclic aromatic hydrocarbons in food: A 20-year perspective from 1997 to 2017. 2019 , 83, 86-98	57
1542	Cluster Analysis of the Intellectual Structure of PPP Research. 2019 , 35, 04018053	26
1541	Identification of research communities in cited and uncited publications using a co-authorship network. 2019 , 118, 1-19	10
1540	Interactive temporal display through collaboration networks visualization. 2019 , 18, 268-280	3
1539	History and National Initiatives of Carbon Nanotube and Graphene Research in Brazil. 2019, 49, 288-300	4
1538	Dynamic analysis of international green behavior from the perspective of the mapping knowledge domain. 2019 , 26, 6087-6098	36
1537	A method for the detection and characterization of technology fronts: Analysis of the dynamics of technological change in 3D printing technology. 2019 , 14, e0210441	2
1536	Knowledge mapping of protective clothing research bibliometric analysis based on visualization methodology. 2019 , 89, 3203-3220	4
1535	A bibliometric analysis of inventory management research based on knowledge mapping. 2019 , 37, 127-154	4
1534	Assessing the long-term fragmentation of information systems research with a longitudinal multi-network analysis. 2019 , 28, 370-393	5
1533	Knowledge mapping in travel website studies: a scientometric review. 2019 , 19, 192-209	21
1532	A bibliometric overview of International Journal of Machine Learning and Cybernetics between 2010 and 2017. 2019 , 10, 2375-2387	7
1531	Obtaining advantages from technology revolution: A patent roadmap for competition analysis and strategy planning. 2019 , 145, 273-283	25
1530	Bibliometric visualisation: an application in tourism crisis and disaster management research. 2019 , 22, 1925-1957	111
1529	BEHAVIORAL ECONOMICS AND BEHAVIORAL FINANCE: A BIBLIOMETRIC ANALYSIS OF THE SCIENTIFIC FIELDS. 2019 , 33, 3-24	28
1528	The Intellectual Structure of the American Behavioral Scientist: Five Decades of Research. 2019 , 63, 1002-102	82
1527	Multi-population techniques in nature inspired optimization algorithms: A comprehensive survey. 2019 , 44, 365-387	84
1526	Emergence scoring to identify frontier R&D topics and key players. 2019 , 146, 628-643	29

1525 International entrepreneurship: a bibliometric overview. 2019 , 15, 385-429	84
A Bibliometric Profile of Disaster Medicine Research from 2008 to 2017: A Scientometric Analysis. 2019 , 13, 165-172	3
The structure and emerging trends of construction safety management research: a bibliometric review. 2020 , 26, 469-488	25
Bibliometric evaluation of the status of Picea research and research hotspots: comparison of China to other countries. 2020 , 31, 1103-1114	3
1521 Trends in erectile dysfunction research from 2008 to 2018: a bibliometric analysis. 2020 , 32, 409-419	7
1520 Eiffel: Evolutionary Flow Map for Influence Graph Visualization. 2020 , 26, 2944-2960	1
1519 Trends and turning points of banking: a timespan view. 2020 , 14, 1183-1219	4
Hotspots and trends of technology education in the International Journal of Technology and Design Education: 2000 1 018. 2020 , 30, 207-224	10
Visualized analysis of knowledge development in green building based on bibliographic data mining. 2020 , 76, 3266-3282	12
$_{1516}$ Mapping knowledge structure and research trends of emergency evacuation studies. 2020 , 121, 348	-361 34
Analysis of global trends and gaps for studies about 2,4-D herbicide toxicity: A scientometric review. 2020 , 241, 125016	30
Mapping the knowledge development and frontier areas of public risk governance research. 2020 , 1514 43, 101365	4
Visualized analysis of global green buildings: Development, barriers and future directions. 2020 , 245, 118775	31
An Atlantic divide? Mapping the knowledge domain of European and North American-based sociology of sport, 2008 \blacksquare 018. 2020 , 55, 1029-1055	6
1511 Hotspot and Trend Visualization Analysis of Enterprise Dynamic Capability Research. 2020 , 54-69	
1510 A bibliometric analysis of the research on shot peening. 2020 , 12, 69-77	2
Literature Explorer: effective retrieval of scientific documents through nonparametric thematic topic detection. 2020 , 36, 1337-1354	0
$_{1508}$ Review on emerging research topics with key-route main path analysis. 2020 , 122, 607-624	19

1507 Application of entity linking to identify research fronts and trends. 2020 , 122, 357-379	16
Visualizing the knowledge domain of intercultural competence research: A bibliometric analysis. 2020 , 74, 58-68	23
1505 Climate change and carbon sink: a bibliometric analysis. 2020 , 27, 8740-8758	22
1504 Co-citation analysis of literature in e-science and e-infrastructures. 2020 , 32, e5620	2
1503 Trends in global research in forest carbon sequestration: A bibliometric analysis. 2020 , 252, 11990	8 58
1502 Bibliometric analysis of potassium channel research. 2020 , 14, 18-27	6
1501 Visualization analysis of the journal of intelligent & fuzzy systems (2002 0 018). 2020 , 38, 2979-2989	9 2
Visualization and analysis of mapping knowledge domains for spontaneous combustion studies. 2020 , 262, 116598	21
1499 Bibliometric analysis of research on soil health from 1999 to 2018. 2020 , 20, 1513-1525	20
1498 Global industrial park research trends: a bibliometric analysis from 1987 to 2016. 2019 , 192, 29	o
Freshwater microplastics pollution: Detecting and visualizing emerging trends based on Citespace II. 2020 , 245, 125627	42
Intertwining globality and locality: bibliometric analysis based on the top geography annual conferences in America and China. 2020 , 122, 1075-1096	6
1495 Supply chain digitalization: past, present and future. 2020 , 31, 96-114	62
The gap analysis between Chinese pharmaceutical academia and industry from 2000 to 2018. 2026 122, 1113-1128	2
1493 A bibliometric study of pool fire related publications. 2020 , 63, 104030	9
1492 A review of comprehension subskills: A Scientometrics perspective. 2020 , 88, 102180	17
Bibliometric Analysis of Rumor Propagation Research Through Web of Science from 1989 to 2019. 2020 , 178, 532-551	. 5
A comparative study of international and Chinese public health emergency management from the perspective of knowledge domains mapping. 2020 , 25, 57	4

(2020-2020)

Visualizing the Intellectual Structure of the Fuzzy Linguistic Knowledge Domain: A Bib Analysis. 2020 , 22, 2397-2413	oliometric 1
$_{14}88$ Knowledge Graph Analysis of Human Health Research Related to Climate Change. 20 $\%$	20, 17,
1487 What are we talking about? Sika deer (Cervus nippon): A bibliometric network analysis	s. 2020 , 60, 101146 4
What can we learn from the JATM literature for the future of aviation post Covid-19? bibliometric and visualization analysis. 2020 , 89, 101916	-A 30
Global characteristics and trends of research on industrial structure and carbon emiss bibliometric analysis. 2020 , 27, 44892-44905	ions: a 4
Visual exploration of scientific literature to formulate research policy: a case of GIS sc communication in Pakistan during 2000-2019. 2020 , 1-20	holarly
Integrating Unified Medical Language System and Kleinberg's Burst Detection Algorit Research Topics of Medications for Post-Traumatic Stress Disorder. 2020 , 14, 3899-39	
1482 Citations Network Analysis of Vision and Sport. 2020 , 17,	4
1481 Adapting to climate change: gaps and strategies for Central Asia. 2020 , 25, 1439-1459	4
Research hotspots and trends of bone defects based on Web of Science: a bibliometri 2020 , 15, 463	ic analysis. 4
1479 The Trends in Research on the Effects of Biochar on Soil. 2020 , 12, 7810	5
$_{1478}$ Mapping the knowledge of green consumption: a meta-analysis. 2020 , 27, 44937-4499	50 8
1477 A bibliometric analysis of recycled concrete research (1978 2 019). 2020 , 10, 725-736	1
Overview of Hofstede-Inspired Research Over the Past 40 Years: The Network Diversi Perspective. 2020 , 10, 215824402094742	ity 3
1475 Sustainable transition of mining cities in China: Literature review and policy analysis. 2	2020 , 101867 5
1474 Mapping scientific landscapes in UMLS research: a scientometric review. 2020 , 27, 167	12-1624 4
1473 Household CO Emissions: Current Status and Future Perspectives. 2020 , 17,	16
Research trends in life cycle assessment research: A 20-year bibliometric analysis (199 2020 , 85, 106461	9 0 018).

1471	Senior tourism 🗈 scientometric review (1998-2017). 2020 , 75, 699-715	4
1470	A science mapping study on learning factories research. 2020 , 45, 84-89	1
1469	Dynamics of topic formation and quantitative analysis of hot trends in physical science. 2020 , 125, 739-753	2
1468	Light-induced liposomes for cancer therapeutics. 2020 , 79, 101052	22
1467	Quantifying the higher-order influence of scientific publications. 2020 , 125, 951-963	O
1466	A review of research into social tourism: Launching the Annals of Tourism Research Curated Collection on Social Tourism 2020 , 85, 103103	13
1465	Mind the gap: Developments in autonomous driving research and the sustainability challenge. 2020 , 275, 124087	8
1464	A Decade of Modern Bridge Monitoring Using Terrestrial Laser Scanning: Review and Future Directions. 2020 , 12, 3796	35
1463	Mapping current research and identifying hotspots on mesenchymal stem cells in cardiovascular disease. 2020 , 11, 498	7
1462	What, Where, When and How of Visual Word Recognition: A Bibliometrics Review. 2021 , 64, 900-929	2
1461	Epilepsy Occurrence and Circadian Rhythm: A Bibliometrics Study and Visualization Analysis via CiteSpace. 2020 , 11, 984	7
1460	Sustainable Agricultural Systems: A Bibliometrics Analysis of Ecological Modernization Approach. 2020 , 12, 9635	9
1459	Developing Goals and Indicators for the Design of Sustainable and Integrated Transport Infrastructure and Urban Spaces. 2020 , 12, 9677	6
1458	The Socio-Epistemic Networks of General Relativity, 1925¶970. 2020 , 15-84	2
1457	Bibliometrics and Network Analysis of Cryptocurrency Research. 2020 , 33, 1933-1958	2
1456	Scientometric analysis and mapping of documentary array on the issue "Oil and petroleum products in soil and groundwater". 2020 , 27, 23490-23502	O
1455	A bibliometric analysis of worldwide educational artificial intelligence research development in recent twenty years. 2020 , 21, 473-486	18
1454	Exploring development of smart city research through perspectives of governance and information systems: a scientometric analysis using CiteSpace. 2020 , 11, 431-454	1

(2020-2020)

Knowledge Mapping on Literature Research Progress of Human Thermal Comfort in buildings Based on Web of Science. 2020 , 514, 032032	1
1452 Emotions and Sport Management: A Bibliometric Overview. 2020 , 11, 1512	7
1451 Impact of Industry 4.0 on Sustainability B ibliometric Literature Review. 2020 , 12, 5650	53
1450 Ginseng: A bibliometric analysis of 40-year journey of global clinical trials 2021 , 34, 187-197	3
1449 Urban Resilience Assessment: Mapping Knowledge Structure and Trends. 2020 , 12, 5918	34
Research trends and areas of focus on the Chinese Loess Plateau: A bibliometric analysis during 1991 \square 018. 2020 , 194, 104798	10
Destructive leadership in organizational research: a bibliometric approach. 2020 , 125, 755-775	6
The distinctiveness of author interdisciplinarity: A long-neglected issue in research on interdisciplinarity. 2020 , 016555152093949	2
Influence of Accessibility on Land Use and Landscape Pattern Based on Mapping Knowledge Domains: Review and Implications. 2020 , 2020, 1-12	2
1444 Water Footprint Study Review for Understanding and Resolving Water Issues in China. 2020 , 12, 2988	4
Visual Analysis of the Research and Application of Learning Resource Recommendation System. 2020 ,	
1442 An evaluation of the economics research in India during last three decades (1989-2019). 2020 , 14, 93-11	8 0
1441 Trends of Positive Youth Development Publications (1995 2 020): A Scientometric Review. 2020 , 1	31
Knowledge Mapping of Government Trust and Social Media Research: A Visual Analysis Using CiteSpace. 2020 , 1-18	1
Emerging industrial root technologies: a structural topic model- and topic matrix analysis-based approach. 2020 , 1-20	0
Applications of Local Climate Zone Classification Scheme to Improve Urban Sustainability: A Bibliometric Review. 2020 , 12, 8083	12
1437 The Prediction of Infectious Diseases: A Bibliometric Analysis. 2020 , 17,	12
Knowledge Framework and Evolution of Fuzzy Portfolio Research: A Bibliometric Analysis. 2020 , 2020, 1-18	

1435	Bibliometric Analysis of the Application of Convolutional Neural Network in Computer Vision. 2020 , 8, 155417-155428	3
1434	Hydrochars as Emerging Biofuels: Recent Advances and Application of Artificial Neural Networks for the Prediction of Heating Values. 2020 , 13, 4572	8
1433	Model credibility revisited: Concepts and considerations for appropriate trust. 2020 , 1-14	1
1432	A Bibliometric Analysis of Symmetry (2009\(\textbf{0}019 \)). 2020 , 12, 1304	1
1431	How to investigate the historical roots and evolution of research fields in China? A case study on iMetrics using RootCite. 2020 , 125, 1253-1274	2
1430	International vs. area? The disciplinary-politics of knowledge-exchange between IR and Area Studies. 2020 , 1-32	2
1429	A Bibliometric Analysis of Carbon Labeling Schemes in the Period 2007 019. 2020 , 13, 4233	13
1428	An Extensive Knowledge Mapping Review of Measurement and Validity in Language Assessment and SLA Research. 2020 , 11, 1941	8
1427	The Impact of Risk Perception on Social Distancing during the COVID-19 Pandemic in China. 2020 , 17,	54
1426	Research trends and hotspots in caregiver studies: A bibliometric and scientometric analysis of nursing journals. 2020 , 76, 2955-2970	5
1425	Analysis on the research progress of library and information science since the new century. 2020 , ahead-of-print,	2
1424	Literature Characteristics and Knowledge Mapping Analysis of Domestic Prefabricated Construction Buildings Research. 2020 ,	
1423	. 2020 , 8, 224985-225003	6
1422	A Bibliometric Panoramic Analysis on Perovskite Solar Cells by Using CiteSpace. 2020 ,	
1421	Bibliometric analysis of research progress on karst groundwater pollution. 2020 , 568, 012040	1
1420	A Glimpse of the First Eight Months of the COVID-19 Literature on Microsoft Academic Graph: Themes, Citation Contexts, and Uncertainties. 2020 , 5, 607286	14
1419	Visualized analysis of trends and hotspots in global oral microbiome research: A bibliometric study. 2020 , 1, 351-361	1
1418	Bibliometric analysis of acute pancreatitis in Web of Science database based on CiteSpace software. 2020 , 99, e23208	4

1417 A Bi	bliometric Analysis of FoodEnergyWater Nexus: Progress and Prospects. 2020 , 9, 504	3
	earch Trends of Acupuncture Therapy on Cancer Over the Past Two Decades: A Bibliometric lysis. 2020 , 19, 1534735420959442	3
イイイド	earch Progress and Development Trend of Social Media Big Data (SMBD): Knowledge Mapping lysis Based on CiteSpace. 2020 , 9, 632	12
	ory and Trends in Ecological Stoichiometry Research from 1992 to 2019: A Scientometric lysis. 2020 , 12, 8909	1
1413 Gen	ome engineering and synthetic biology for biofuels: A bibliometric analysis. 2020 , 67, 824-834	1
	rature Trend Identification of Sustainable Technology Innovation: A Bibliometric Study Based Co-Citation and Main Path Analysis. 2020 , 12, 8664	4
7 1 7 7	cientometric Review on Rockburst in Hard Rock: Two Decades of Review from 2000 to 2019. 0 , 2020, 1-17	5
1410 Kno	wledge mapping of supply chain risk research based on CiteSpace. 2020 , 36, 1686-1703	2
	rting the reach and contribution of IMP literature in other disciplines: A bibliometric analysis. 0 , 87, 47-62	5
1408 Ope	en innovation from the perspective of network embedding: knowledge evolution and elopment trend. 2020 , 124, 1053-1080	6
	allel or Intersecting Lines? Intelligent Bibliometrics for Investigating the Involvement of Data nce in Policy Analysis. 2020 , 1-13	4
1406 The	Landscape of Risk Communication Research: A Scientometric Analysis. 2020 , 17,	18
	lysis of knowledge bases and research hotspots of coronavirus from the perspective of oping knowledge domain. 2020 , 99, e20378	11
1404 Abi	bliometric analysis and visualization of medical data mining research. 2020 , 99, e20338	10
	iometric and visualized analysis of global research on fungal keratitis from 1959 to 2019. 2020 , e20420	5
	ualization Analysis of Intelligent Vehicles Research Field Based on Mapping Knowledge Domain. 0 , 1-16	15
1401 Diff	usion of new technologies in medical research: the case of virtual reality. 2020 , 10, 1221-1227	2
1400 A bi	bliometric study for DEA applied to energy efficiency: Trends and future challenges. 2020 , 268, 115048	36

1399	A review of ARGs in WWTPs: Sources, stressors and elimination. 2020 , 31, 2603-2613	39
1398	Glyphosate and its toxicology: A scientometric review. 2020 , 733, 139359	28
1397	Trevor Kletz's scholarly legacy: A co-citation analysis. 2020 , 66, 104166	3
1396	. 2020,	
1395	Visualizing Co-citations of Technology Acceptance Models in Education. 2020 , 13, 77-95	9
1394	Data Visualization for Making Sense of Scientific Literature. 2020 ,	O
1393	Fifty Years of Accident Analysis & Prevention: A Bibliometric and Scientometric Overview. 2020 , 144, 105568	14
1392	An extensive analysis of the presence of altmetric data for Web of Science publications across subject fields and research topics. 2020 , 124, 1-31	9
1391	Measuring researchers' potential scholarly impact with structural variations: Four types of researchers in information science (1979-2018). 2020 , 15, e0234347	6
1390	Intermediacy of publications. 2020 , 7, 190207	3
1389	Bibliometric overview and retrospective analysis of fund performance research between 1966 and 2019. 2020 , 33, 1510-1537	4
1388	Knowledge Mapping of Drug-Induced Liver Injury: A Scientometric Investigation (2010-2019). 2020 , 11, 842	26
1387	A decade of Semantic Web research through the lenses of a mixed methods approach. 2020 , 11, 979-1005	3
1386	Image Segmentation and Object-Based Image Analysis for Environmental Monitoring: Recent Areas of Interest, Researchers Iviews on the Future Priorities. 2020 , 12, 1772	14
1385	Outlining the keyword co-occurrence trends in Shuanghuanglian injection research: A bibliometric study using CiteSpace III. 2020 , 7, 189-198	4
1384	Knowledge System Analysis on Emergency Management of Public Health Emergencies. 2020 , 12, 4410	10
1383	Trends of Repetitive Transcranial Magnetic Stimulation From 2009 to 2018: A Bibliometric Analysis. 2020 , 14, 106	13
1382	A bibliometrics data analysis of management science. 2020 , 2, 131-147	

1381	A Bibliometric Analysis of Nonspecific Low Back Pain Research. 2020 , 2020, 5396734	13
1380	A Scientometric Analysis of Trends in Coal Mine Water Inrush Prevention and Control for the Period 2000🛮 019. 2020 , 39, 3-12	10
1379	Fuel-Cell Electric Vehicles: Plotting a Scientific and Technological Knowledge Map. 2020 , 12, 2334	10
1378	A bibliometric analysis of Economic Research-Ekonomska Istralvanja (2007🛭 019). 2020 , 33, 865-886	27
1377	A bibliometric analysis on deep learning during 2007\(\begin{align*} \text{0019.} \text{ 2020}, 11, 2807-2826 \end{align*}	13
1376	Bibliometric evaluation of 2000-2019 publications on functional near-infrared spectroscopy. 2020 , 220, 117121	18
1375	Virtual reality and dementia: A bibliometric analysis. 2020 , 34, 120-131	8
1374	Development Trends and Frontiers of Ocean Big Data Research Based on CiteSpace. 2020 , 12, 1560	6
1373	Detecting the intellectual pathway of resilience thinking in urban and regional studies: A critical reflection on resilience literature. 2020 , 51, 876-889	3
1372	Keyword-citation-keyword network: a new perspective of discipline knowledge structure analysis. 2020 , 124, 1923-1943	13
1371	A bibliometric analysis and review of recent researches on TRPM7. 2020 , 14, 203-215	9
1370	Towards Dean Industry 4.0? Current trends and future perspectives. 2020 , 7, 1781995	33
1369	Twenty-six years of LIS research focus and hot spots, 1990\(\mathbb{0}\)016: A co-word analysis. 2020 , 016555152093211	3
1368	Measuring tech emergence: A contest. 2020 , 159, 120176	8
1367	Linguistics. 2020 , 139-161	1
1366	A bibliometric analysis of corporate social responsibility in sustainable development. 2020 , 272, 122679	59
1365	From digital to sustainable: A scientometric review of smart city literature between 1990 and 2019. 2020 , 258, 120689	67
1364	Monitoring and forecasting the development trends of nanogenerator technology using citation analysis and text mining. 2020 , 71, 104636	10

1363	Who is who in library and information science research? The integrative application of scholarly influence indicators. 2020 , 52, 1186-1196	Ο
1362	Study on subclinical hypothyroidism in pregnancy: a bibliometric analysis CiteSpace. 2020 , 1-12	8
1361	Data-driven analysis of global research trends in bioacoustics and ecoacoustics from 1991 to 2018. 2020 , 57, 101068	8
1360	A scientometric visualization analysis for global toxicology and pharmacology research of natural products from 1962 to 2018. 2020 , 68, 153190	3
1359	Sense of place: trends from the literature. 2020 , 13, 236-261	9
1358	A Bibliometric Analysis of the Impacts of Air Pollution on Children. 2020 , 17,	11
1357	Failure mode and effect analysis improvement: A systematic literature review and future research agenda. 2020 , 199, 106885	51
1356	Science Mapping of Tunnel Fires: A Scientometric Analysis-Based Study. 2020 , 56, 2111-2135	6
1355	BrainComputer Interface Software: A Review and Discussion. 2020 , 50, 101-115	17
1354	Knowledge Domain and Emerging Trends in Vinegar Research: A Bibliometric Review of the Literature from WoSCC. 2020 , 9,	10
1353	The evolution and research framework of carbon footprint: Based on the perspective of knowledge mapping. 2020 , 112, 106125	16
1352	The impacts of nanotechnology on the improvement of liquid insulation of transformers: Emerging trends and challenges. 2020 , 302, 112482	24
1351	Oil spill modeling: Mapping the knowledge domain. 2020 , 44, 120-136	6
1350	Disruption risks in supply chain management: a literature review based on bibliometric analysis. 2020 , 58, 3508-3526	98
1349	Mapping the oil price-stock market nexus researches: A scientometric review. 2020 , 67, 133-147	19
1348	Global research productions pertaining to atrial fibrillation from 2004 to 2018: A bibliometric analysis. 2020 , 99, e18971	3
1347	A scientometric review of blockchain research. 2020 , 1	6
1346	Review of operational management in intelligent agriculture based on the Internet of Things. 2020 , 7, 309-322	22

1345	A Scientometric Analysis of Global Health Research. 2020 , 17,	9
1344	Twenty-Year Span of Global Coronavirus Research Trends: A Bibliometric Analysis. 2020 , 17,	27
1343	Emerging Trends and Innovation Modes of Internet Finance R esults from Co-Word and Co-Citation Networks. 2020 , 12, 52	5
1342	The intellectual structure of the waste management field. 2020 , 294, 655-676	4
1341	Research trends and hotspots related to global carbon footprint based on bibliometric analysis: 2007-2018. 2020 , 27, 17671-17691	16
1340	Reply to the rebuttal to: Li et al. "Dynamic analysis of international green behavior from the perspective of the mapping knowledge domain," Environmental Science and Pollution Research, vol. 26, pp. 6087-6098. 2020 , 27, 22129-22130	1
1339	A Systematic Review on the Research Progress and Evolving Trends of Occupational Health and Safety Management: A Bibliometric Analysis of Mapping Knowledge Domains. 2020 , 8, 81	5
1338	Mapping the Scientific Research on Healthcare Workers' Occupational Health: A Bibliometric and Social Network Analysis. 2020 , 17,	7
1337	Knowledge Mapping of Corporate Financial Performance Research: A Visual Analysis Using Cite Space and Ucinet. 2020 , 12, 3554	8
1336	Towards I4.0: A comprehensive analysis of evolution from I3.0. 2020 , 144, 106453	14
1336	Towards I4.0: A comprehensive analysis of evolution from I3.0. 2020 , 144, 106453 A Scientometric Analysis and Visualization of Research on Parkinson's Disease Associated With Pesticide Exposure. 2020 , 8, 91	18
	A Scientometric Analysis and Visualization of Research on Parkinson's Disease Associated With	
1335	A Scientometric Analysis and Visualization of Research on Parkinson's Disease Associated With Pesticide Exposure. 2020 , 8, 91	
1335	A Scientometric Analysis and Visualization of Research on Parkinson's Disease Associated With Pesticide Exposure. 2020 , 8, 91 Bibliometric analysis on the research of offshore wind power based on web of science. 2020 , 33, 887-903	18
1335 1334 1333	A Scientometric Analysis and Visualization of Research on Parkinson's Disease Associated With Pesticide Exposure. 2020, 8, 91 Bibliometric analysis on the research of offshore wind power based on web of science. 2020, 33, 887-903 Exploring service quality model from the perspective of sensory perception. 2020, 1-21 An Overview of the Fuzzy Data Envelopment Analysis Research and Its Successful Applications.	18 5 1
1335 1334 1333 1332	A Scientometric Analysis and Visualization of Research on Parkinson's Disease Associated With Pesticide Exposure. 2020, 8, 91 Bibliometric analysis on the research of offshore wind power based on web of science. 2020, 33, 887-903 Exploring service quality model from the perspective of sensory perception. 2020, 1-21 An Overview of the Fuzzy Data Envelopment Analysis Research and Its Successful Applications. 2020, 22, 1037-1055 An Exploratory Study of the Research on Caregiver Depression: Using Bibliometrics and LDA Topic	18 5 1
1335 1334 1333 1332	A Scientometric Analysis and Visualization of Research on Parkinson's Disease Associated With Pesticide Exposure. 2020, 8, 91 Bibliometric analysis on the research of offshore wind power based on web of science. 2020, 33, 887-903 Exploring service quality model from the perspective of sensory perception. 2020, 1-21 An Overview of the Fuzzy Data Envelopment Analysis Research and Its Successful Applications. 2020, 22, 1037-1055 An Exploratory Study of the Research on Caregiver Depression: Using Bibliometrics and LDA Topic Modeling. 2020, 41, 592-601	18 5 1 11 2

1327	The intellectual structure of organizational legitimacy research: a co-citation analysis in business journals. 2021 , 15, 1007-1043	24
1326	Mapping the knowledge domains of research on fire safety (an informetrics analysis. 2021, 108, 103676	8
1325	A bibliometric analysis and visualization of blockchain. 2021 , 116, 316-332	31
1324	Managing sustainability in luxury industry to pursue circular economy strategies. 2021 , 30, 432-462	10
1323	The development of Carbon Capture Utilization and Storage (CCUS) research in China: A bibliometric perspective. 2021 , 138, 110521	27
1322	Analysis of the trend in the knowledge of environmental responsibility research. 2021 , 278, 123402	11
1321	A comprehensive bibliometric analysis of uncertain group decision making from 1980 to 2019. 2021 , 547, 328-353	26
1320	Visualizing the evolution and landscape of socio-economic impact research. 2021 , 55, 637-659	2
1319	Science mapping: a bibliometric analysis of female entrepreneurship studies. 2021, 36, 61-86	7
1318	Mapping the field: a bibliometric analysis of land use and carbon emissions (LUCE) research from 1987 to 2018. 2021 , 39, 396-411	1
1317	Mapping the Knowledge Domain of Smart City Development to Urban Sustainability: A Scientometric Study. 2021 , 28, 29-53	5
1316	Where has carbon footprint research gone?. 2021 , 120, 106882	9
1315	A topic models based framework for detecting and forecasting emerging technologies. 2021 , 162, 120366	15
1314	Scientific Trends, Characterization, and Future Directions of Regional Development Research Based on a Bibliometric Analysis. 2021 , 73, 160-170	
1313	Exploring the development of scientific research on Marine Protected Areas: From conservation to global ocean sustainability. 2021 , 61, 101200	6
1312	Knowledge domain and emerging trends in nanoparticles and plants interaction research: A scientometric analysis 2021 , 21, 100278	9
1311	A bibliometric review of a decade of research: Big data in business research Setting a research agenda. 2021 , 131, 374-390	6
1310	Virtual power plants for a sustainable urban future. 2021 , 65, 102640	13

1309	Multidimensional Scientometric indicators for the detection of emerging research topics. 2021 , 163, 120490	7
1308	Two decades on human reliability analysis: A bibliometric analysis and literature review. 2021 , 151, 107969	15
1307	Food cold chain management: what we know and what we deserve. 2021 , 26, 102-135	6
1306	A bibliometric analysis of research on plant critical dilution curve conducted between 1985 and 2019. 2021 , 123, 126199	5
1305	The scholar's best friend: research trends in dog cognitive and behavioral studies. 2021 , 24, 541-553	19
1304	An overview of scientometric mapping for the safety science community: Methods, tools, and framework. 2021 , 134, 105093	35
1303	Mapping scientific profile and knowledge diffusion of Library Hi Tech. 2021 , 39, 549-573	3
1302	SciKGraph: A knowledge graph approach to structure a scientific field. 2021 , 15, 101109	4
1301	A scientometric review on literature of macroprudential policy. 2021 , 34, 1498-1519	4
1300	Changes and evolution in the intellectual structure of consumer dissatisfaction. 2021, 20, 160-172	3
1299	Do new research issues attract more citations? A comparison between 25 Scopus subject categories. 2021 , 72, 269-279	1
1298	A bibliometric analysis of international publication trends in premature ejaculation research (2008-2018). 2021 , 33, 86-95	7
1297	Entrepreneurial ecosystems: analysing the status quo. 2021 , 19, 8-20	21
1296	Progress in environmental gentrification research and hotspot analysis based on CiteSpace analysis. 2021 , 251, 02071	O
1295	Research on the Integration of Prefabricated Building and BIM Based on Bibliometrics. 2021, 253, 02091	
1294	Advances and prospects in heat pipe: A critical eview. 2021 , 252, 03023	1
1293	. 2021 , 14, 4205-4230	17
1292	Telemedicine in Arab Countries: Innovation, Research Trends, and Way Forward. 2020 , 2, 610837	1

1291	Development, Bottleneck and Breakthrough: Viewing the Evolution of Social Identity in China from the Perspective of Knowledge Graph. 2021 , 11, 702-712	
1290	Strategic planning research through fifty years of long range planning: A bibliometric overview. 2021 , 26, 3-25	O
1289	A visualization review analysis of the last two decades for environmental Kuznets curve "EKC" based on co-citation analysis theory and pathfinder network scaling algorithms. 2021 , 28, 16690-16706	36
1288	Profiling and predicting the problem-solving patterns in Chinal research systems: A methodology of intelligent bibliometrics and empirical insights. 2021 , 2, 409-432	1
1287	Emergence and Evolution of Big Data Science in HIV Research: Bibliometric Analysis of Federally Sponsored Studies 2000-2019.	0
1286	. 2021,	
1285	vitaLITy: Promoting Serendipitous Discovery of Academic Literature with Transformers & Visual Analytics. 2021 , PP,	2
1284	Global Trends and Performances of Magnetic Resonance Imaging Studies on Acupuncture: A Bibliometric Analysis. 2020 , 14, 620555	7
1283	Empirically Mapping Investment Arbitration Scholarship: Networks, Authorities, and the Research Front. 2021 , 209-241	
1282	. 2021 , 9, 3679-3695	8
1281	The Visualization Analysis of Organizational Information Ecosystem Development Based on Social Networks. 2021 , 1269-1281	
1280	Bibliometric analysis of nicotinic acetylcholine receptors channel research (2000-2020). 2021 , 15, 298-309	1
1279	Investigation on Authors of Taijiquan Health Promotion Research. 2021, 09, 334-345	
1278	Scientometric analysis and knowledge mapping of literature-based discovery (1986\(\mathbb{Q}\)020). 2021 , 126, 1415-1451	5
1277	Palladium alloys used as electrocatalysts for the oxygen reduction reaction. 2021 , 14, 2639-2669	47
1276	The Studies on Veteran Entrepreneurship in the Past Decade in China. 2021 , 100-118	
1275	Research Progress on Few-Shot Learning for Remote Sensing Image Interpretation. 2021 , 14, 2387-2402	57

1273 Comparative Study of Think Tank on Domestic and Overseas Based on WOS and CSSCI. 2021	, 155-167
1272 A bibliometric analysis and review of recent researches on Piezo (2010-2020). 2021 , 15, 310-	321 1
AN OVERVIEW OF A LEADER JOURNAL IN THE FIELD OF TRANSPORT: A BIBLIOMETRIC ANA OF COMPUTER-AIDED CIVIL AND INFRASTRUCTURE ENGINEERING FROM 2000 TO 2019. 20 35, 557-575	
1270 Knowledge Mapping Analysis of Internet Public Opinion Research Based on Citespace. 2021	10, 53-61 1
1269 Comparative Analysis of Emotional Design Based on Web of Science and CNKI. 2021 , 843-84	8
1268 Bibliometric Analysis of Water Conservancy Talent Development Research in China. 643, 012	2133
1267 The Visual Map Analysis of the Research on Pension Model in China Based on CiteSpace. 202	1 , 10, 1-9 o
1266 A review of enterprise social media: visualization of landscape and evolution. 2021 , 31, 1203	-1235 6
1265 Expert Bibliometrics: An Application Service for Metric Studies of Information. 2021 , 54-63	
1264 Research on Burst Terms Detection Based on Entropy Weight Method. 2021 , 140-150	
1264 Research on Burst Terms Detection Based on Entropy Weight Method. 2021 , 140-150 1263 . 2021 , 9, 130127-130140	5
1263 . 2021 , 9, 130127-130140 The Foundations and Frontiers of Research on the Effect of Video Games on Child Developm	nent.
1263 . 2021, 9, 130127-130140 The Foundations and Frontiers of Research on the Effect of Video Games on Child Developm 2021, 239-257 Exploring the Landscapes and Emerging Trends of Reinforcement Learning from 1990 to 2021	nent. 20: A
1263 . 2021, 9, 130127-130140 The Foundations and Frontiers of Research on the Effect of Video Games on Child Developm 2021, 239-257 Exploring the Landscapes and Emerging Trends of Reinforcement Learning from 1990 to 202 Bibliometric Analysis. 2021, 365-377 Visualization Analyses Using Citespace on Researches of BIM Development from 2003 to 202	nent. 20: A 17.
 .2021, 9, 130127-130140 The Foundations and Frontiers of Research on the Effect of Video Games on Child Developm 2021, 239-257 Exploring the Landscapes and Emerging Trends of Reinforcement Learning from 1990 to 2018 Bibliometric Analysis. 2021, 365-377 Visualization Analyses Using Citespace on Researches of BIM Development from 2003 to 2018 2021, 720-731 	nent. 20: A 17. 265-270
1263 . 2021, 9, 130127-130140 1262 The Foundations and Frontiers of Research on the Effect of Video Games on Child Developm 2021, 239-257 1261 Exploring the Landscapes and Emerging Trends of Reinforcement Learning from 1990 to 201 Bibliometric Analysis. 2021, 365-377 1260 Visualization Analyses Using Citespace on Researches of BIM Development from 2003 to 201 2021, 720-731 1259 Visual Analysis of Sustainable Product Service System Design Based on Bibliometrics. 2021, 365-379 A bibliometric analysis of comparative research on the evolution of international and Chinese	nent. 20: A 17. 265-270

1255	Household energy consumption: state of the art, research gaps, and future prospects. 2021 , 23, 12479-12504	9
1254	The Development Trend and Research Frontiers of Distributed Hydrological Models Visual Bibliometric Analysis Based on Citespace. 2021 , 13, 174	5
1253	Analyzing and Forecasting Emerging Technology Trends by Mining Web News. 2021 , 55-69	0
1252	Visual Analysis of Research Hot Spots, Characteristics, and Dynamic Evolution of International Competitive Basketball Based on Knowledge Mapping. 2021 , 11, 215824402098872	1
1251	Knowledge Graph Analysis of Public Participation in Community Governance Research Based on CiteSpace. 2021 , 11, 681-691	
1250	Research Hotspots and Frontier Analysis of Old Industrial Buildings: A Systematic Review Based on Knowledge Mapping. 634, 012093	
1249	Mapping the intellectual structure of GIS-T field (2008 2 019): a dynamic co-word analysis. 2021 , 126, 2667-2688	3
1248	Visualization Analysis of Library Research in the Context of Big Data Based on Knowledge Map. 2021 ,	
1247	The use of citation context to detect the evolution of research topics: a large-scale analysis. 2021 , 126, 2971-2989	5
1246	A comprehensive review on green buildings research: bibliometric analysis during 1998-2018. 2021 , 28, 46196-46214	13
	20, 40190-40214	J
1245	Tracing the development of mapping knowledge domains. 2021 , 126, 6201	3
1245 1244		
13	Tracing the development of mapping knowledge domains. 2021 , 126, 6201 Theme Evolution of Researches on Knowledge Graphs Based on Visualization Analyses of Data.	
1244	Tracing the development of mapping knowledge domains. 2021 , 126, 6201 Theme Evolution of Researches on Knowledge Graphs Based on Visualization Analyses of Data. 2021 , 1813, 012039 Tourism Crises and Impacts on Destinations: A Systematic Review of the Tourism and Hospitality	3
1244	Tracing the development of mapping knowledge domains. 2021, 126, 6201 Theme Evolution of Researches on Knowledge Graphs Based on Visualization Analyses of Data. 2021, 1813, 012039 Tourism Crises and Impacts on Destinations: A Systematic Review of the Tourism and Hospitality Literature. 109634802199419 A Bibliometric Research on Next-Generation Vehicles Using CiteSpace. 2021, 6, 14	9
1244 1243 1242	Tracing the development of mapping knowledge domains. 2021, 126, 6201 Theme Evolution of Researches on Knowledge Graphs Based on Visualization Analyses of Data. 2021, 1813, 012039 Tourism Crises and Impacts on Destinations: A Systematic Review of the Tourism and Hospitality Literature. 109634802199419 A Bibliometric Research on Next-Generation Vehicles Using CiteSpace. 2021, 6, 14	9
1244 1243 1242	Tracing the development of mapping knowledge domains. 2021, 126, 6201 Theme Evolution of Researches on Knowledge Graphs Based on Visualization Analyses of Data. 2021, 1813, 012039 Tourism Crises and Impacts on Destinations: A Systematic Review of the Tourism and Hospitality Literature. 109634802199419 A Bibliometric Research on Next-Generation Vehicles Using CiteSpace. 2021, 6, 14 Research on safety in home care for older adults: A bibliometric analysis. 2021, 8, 1720-1730 Polyethylene Terephthalate-Based Materials for Lithium-Ion Battery Separator Applications: A	3 9 2

1237	A 10-year bibliometric analysis of osteosarcoma and cure from 2010 to 2019. 2021 , 21, 115	4
1236	Interpreting Bibliometric Data. 2020 , 5, 628703	16
1235	Towards medical knowmetrics: representing and computing medical knowledge using semantic predications as the knowledge unit and the uncertainty as the knowledge context. 2021 , 126, 1-27	5
1234	Exploring development and evolutionary trends in carbon offset research: a bibliometric perspective. 2021 , 28, 18850-18869	5
1233	SSCI Turizm ve A⊞ama Dergilerinde Bulunan Bilgi Teknolojileri Ara⊞malarññ Bibliyometrik Analizi. 16, 94-110	0
1232	A Bibliometric Study on Creativity in the Gifted.	
1231	Delphi study of risk to individuals who disclose personal information online. 016555152199275	0
1230	Review of domestic information chain research based on Bibliometrics. 2021,	
1229	Geri ^ Bkilen Makaleler ve Yaym̃landklarĐergiler ^ Zerine Bibliyometrik Eceleme.	
1228	. 2021,	1
1227	Knowledge Mapping of Acupuncture for Cancer Pain: A Scientometric Analysis (2000-2019). 2021 , 14, 343-358	3
1226	Evolution Trend Research of Global Ocean Power Generation Based on a 45-Year Scientometric Analysis. 2021 , 9, 218	4
1225	Green aviation industry sustainable development towards an integrated support system. 2021 , 30, 2441-2452	7
1224	Analysis of mapping knowledge domains of special education research: a comparison of CSSCI and SSCI indexes. 1-15	1
1223	Bibliometric Analysis of COVID-19 Publications in the Field of Chest and Infectious Diseases.	0
1222	The Landscape of Public Art Research: A Knowledge Map Analysis. 2021 , 73, 481-495	O
1221	A bibliometric analysis of occupational low back pain studies from 2000 to 2020. 2021 , 1-10	3
1220	A comprehensive bibliometric analysis of financial innovation. 1-24	10

1219	Computerized cognitive stimulation for people with dementia or with mild cognitive impairment: a bibliometric review. 2021 , 15, 28-40	1
1218	TOPLAM KALĪĪE Y^ NETĪMĪNĪN G^ RSEL HARĪĪALAMA TEKNĪKLERĪA^ ĪSINDAN DEĒRLENDĪRĪMESĪ	
1217	Mapping Trends in Moyamoya Angiopathy Research: A 10-Year Bibliometric and Visualization-Based Analyses of the Web of Science Core Collection (WoSCC). 2021 , 12, 637310	3
1216	Bibliometric analysis of literature on narrative discourse in corporate annual reports (1990🛭 019). 1	1
1215	Visual Analysis of Miner Safety Research Based on Knowledge Graph. 2021 , 1827, 012055	
1214	A Survey of Published Literature on Conversational Artificial Intelligence. 2021,	2
1213	A Scientometric Approach to Review the Role of the Medial Preoptic Area (MPOA) in Parental Behavior. 2021 , 11,	6
1212	A Bibliometric and Citation Network Analysis of Myopia Genetics. 2021 , 12,	3
1211	The role of micro-mobility in shaping sustainable cities: A systematic literature review. 2021 , 92, 102734	57
1210	Insight into the Interaction Between Microplastics and Microorganisms Based on a Bibliometric and Visualized Analysis. 2021 , 107, 585-596	4
1209	Development of regional foresight studies between 2000 and 2019: an overview and co-citation analysis. 2021 , 9,	5
1208	Social media-based disaster research: Development, trends, and obstacles. 2021 , 55, 102095	7
1207	Mapping research topics at multiple levels of detail. 2021 , 2, 100210	3
1206	The frontier evolution and emerging trends of hydrological connectivity in river systems: a scientometric review. 2021 , 15, 81-93	1
1205	Mapping the knowledge domains of new energy vehicle safety: Informetrics analysis-based studies. 2021 , 35, 102275	3
1204	Mining research and invention activity for innovation trends: case of blockchain technology. 2021 , 126, 3775-3806	7
1203	Blue Economy and Coastal Tourism: A Comprehensive Visualization Bibliometric Analysis. 2021 , 13, 3650	21
1202	A Bibliometric Visualization Review of the MODIS LAI/FPAR Products from 1995 to 2020. 2021 , 2021, 1-20	7

	Discovery and Topic Evolution Analysis of CRISPR/Cas9 Gene Editing Technology in Biomedical Field:Internet-based Survey (Preprint).	
	Bipartite Network of Interest (BNOI): Extending Co-Word Network with Interest of Researchers Using Sensor Data and Corresponding Applications as an Example. 2021 , 21,	
	n-depth analysis on thermal hazards related research trends about lithium-ion batteries: A pibliometric study. 2021 , 35, 102253	6
1198 l	mpact of COVID-19 at the Ocular Level: A Citation Network Study. 2021 , 10,	3
1107	Frends and developments in oral health literacy: a scientometric research study (1991-2020). 2021 , 7, 13	8
1196 (Corruption in Construction Projects: Bibliometric Analysis of Global Research. 2021 , 13, 4400	3
	Characteristics and Trends of Medical-Physical Integration Research-Econometric Analysis Based On CNKI Data (1998-2020). 2021 , 1852, 042095	1
	Frends in Research Related to Premenstrual Syndrome and Premenstrual Dysphoric Disorder From 1945 to 2018: A Bibliometric Analysis. 2021 , 9, 596128	5
	Research on Polycyclic Aromatic Hydrocarbons in Environment from 2005 to 2020: A bibliometric analysis. 2021 , 760, 012050	1
	A bibliometric and visualized analysis of research progress and frontiers on health effects caused by PM. 2021 , 28, 30595-30612	1
	Environmental Hydraulics in the New Millennium: Historical Evolution and Recent Research Trends. 2021 , 13, 1021	2
1190 <i>F</i>	A Scientometric Review of Urban Disaster Resilience Research. 2021 , 18,	5
1189 F	Research Hotspots and Tendency of Green Building Based on Bibliometric Analysis. 2021 , 719, 022032	1
	A comparative bibliometric analysis of Chinese and foreign articles in environmental footprint family (EFF) research. 2021 , 28, 26280-26293	6
	A bibliometric analysis of segmentectomy versus lobectomy for non-small cell lung cancer research (1992-2019). 2021 , 100, e25055	О
	Development of Research Topics Based on the Terminological Approach (for Example, Immunology and Microbiology According to Scopus S ciVal Data). 2021 , 48, 139-145	1
	Research Progress on Aerobiology in the Last 30 Years: A Focus on Methodology and Occupational Health. 2021 , 13, 4337	2
	Graduate employment in higher education: applying bibliometrics to world-system theory. 2021 , 34, 356-372	1

Assessment of Heavy Metals in Agricultural Land: A Literature Review Analysis. 2021 , 13, 4559	Based on Bibliometric 3
1182 Blockchain research in healthcare: a bibliometric review and current re	esearch trends. 2021 , 3, 109-124 14
1181 Research on neck dissection for oral squamous-cell carcinoma: a biblio	ometric analysis. 2021 , 13, 13 3
The scientometric evaluation on the research of biodiesel based on Hi (1993 I 0019). 1	stCite and VOSviewer 4
Assessment of the history and trends of The Journal of Intellectual Ca altmetrics and text mining analysis. 2021 , ahead-of-print,	pital🛮a bibliometrics,
Research trends and hotspots of health-related quality of life: a biblio 2019. 2021 , 19, 130	metric analysis from 2000 to 5
A systematic review of the research framework and evolution of smar internet of things. 2021 , 77, 597-623	t homes based on the
The rise of global research trends on cathinones during 1994-2018: les bibliometric analysis. 1-8	ssons from a systematic O
Scaling Scientometrics: Dimensions on Google BigQuery as an Infrastructural Analysis. 2021 , 6, 656233	ucture for Large-Scale 4
An Automatic Pipeline for Biomedical Research Hotspot Mining: Keypl Disease Fields (Preprint).	hrase Mining in Specific
Biosynthesis of Zinc Oxide Nanomaterials from Plant Extracts and Future Topical Review. 2021 , 5, 2000266	ure Green Prospects: A 8
Evolution and emerging research trends in the ecological impacts of laptace perspectives from a Chilean biodiversity hotspot. 2021 , 36, 1587-1603	
Analysis of global and Latin-American trends in nanotoxicology with a nanomaterials: a scientometric approach. 2021 , 96, 2141	focus on carbon
Exploring a comprehensive knowledge map for promoting safety man construction industry. 2021 , ahead-of-print,	agement research in the
1169 A Bibliometrics Analysis of Metformin Development From 1980 to 201	19. 2021 , 12, 645810 3
A comparative analysis on risk communication between international at the perspective of knowledge domain visualization. 2021 , 26, 60	and Chinese literature from
A review of the development of surface burnishing process technique analysis and visualization. 2021 , 115, 1955	based on bibliometric O
1166 Developmental History of Soil Concepts from a Scientific Perspective.	2021 , 11, 4275 ₂

1165	Evolution and trends in intelligent tutoring systems research: a multidisciplinary and scientometric view. 2021 , 22, 441-461	1
1164	BIBLIOMETRIC ANALYSIS OF THE LAST 40 YEARS OF CHEST JOURNAL.	O
1163	Bibliometric Insights in Genetic Factors of Substance-Related Disorders: Intellectual Developments, Turning Points, and Emerging Trends. 2021 , 12, 620489	1
1162	Assessment of the Toxicity of Quantum Dots through Biliometric Analysis. 2021 , 18,	1
1161	A Bibliometric and Visual Analysis of Rural Development Research. 2021 , 13, 6136	5
1160	Advances in consumer innovation resistance research: A review and research agenda. 2021 , 166, 120594	9
1159	Sustainable intensification to coordinate agricultural efficiency and environmental protection: a systematic review based on metrological visualization. 2021 , 16, 313-338	4
1158	Cardiac Rehabilitation: A Bibliometric Review From 2001 to 2020. 2021 , 8, 672913	3
1157	Development trend analysis of variable oxygen concentration combustion research based on bibliometrics. 2021 , 769, 022070	
1156	Scientometric Analysis and Mapping of Transit-Oriented Development Studies. 1-26	2
1155	Mapping the Research Trends of Household Waste Recycling: A Bibliometric Analysis. 2021 , 13, 6029	4
1154	Visualization and Analysis of Mapping Knowledge Domains for Food Waste Studies. 2021 , 18,	5
1153	Forecasting the development trend of low emission vehicle technologies: Based on patent data. 2021 , 166, 120651	18
1152	Flash translation layer: a review and bibliometric analysis. 2021 , 14, 480-508	4
1151	A Bibliometric Analysis and Network Visualisation of Human Mobility Studies from 1990 to 2020: Emerging Trends and Future Research Directions. 2021 , 13, 5372	3
1150	Topic space trajectories. 2021 , 126, 5759	Ο
1149	Research on 5G Technology Competition Situation Based on Patent Analysis. 2021,	
1148	A systematic literature review on applications of information and communication technologies and blockchain technologies for precision agriculture development. 2021 , 298, 126763	24

1147	A Review of Optimization of Microgrid Operation. 2021 , 14, 2842	11
1146	Resilient City: A Bibliometric Analysis and Visualization. 2021 , 2021, 1-17	6
1145	Hotspot and Frontier Analysis of Exercise Training Therapy for Heart Failure Complicated With Depression Based on Web of Science Database and Big Data Analysis. 2021 , 8, 665993	О
1144	Progress in electrochemical analysis of flavonoids: a scientometric analysis in CiteSpace. 2021 , 17,	1
1143	Identification of data mining research frontier based on conference papers. 2021 , 5, 143-153	0
1142	A Bibliometric Analysis of Research Trends of Acupuncture Therapy in the Treatment of Migraine from 2000 to 2020. 2021 , 14, 1399-1414	1
1141	A bibliometric analysis of global research output on network meta-analysis. 2021 , 21, 144	9
1140	A bibliometric analysis of critical discourse analysis and its implications. 2021 , 32, 482-502	1
1139	Corporate Social Responsibility and Corporate Tax Aggressiveness: A Scientometric Analysis of the Existing Literature to Map the Future. 2021 , 13, 6225	3
1138	Visualization Analysis of Research on Unmanned-Platform Based Battlefield Situation Awareness. 2021 ,	2
1137	Extensive review about industrial and laboratory dynamic filtration modules: Scientific production, configurations and performances. 2021 , 265, 118293	6
1136	Scientific research on ecosystem services and human well-being: A bibliometric analysis. 2021 , 125, 107449	25
1135	The progress and trend of pro-environmental behavior research: a bibliometrics-based visualization analysis. 2021 , 1-21	1
1134	Analysis of the dynamics of railway vehiclesI research field development using scientometric approach. 2021 , 59, 1148-1169	O
1133	Visualizing Knowledge Evolution Trends and Research Hotspots of Personal Health Data Research: Bibliometric Analysis. 2021 , 9, e31142	0
1132	. 2021,	
1131	Temporal evolution, most influential studies and sleeping beauties of the coronavirus literature. 2021 , 126, 1-46	3
1130	Knowledge Domain and Emerging Trends in Ferroptosis Research: A Bibliometric and Knowledge-Map Analysis. 2021 , 11, 686726	9

1129	Global Research Trends of Herbal Medicine for Pain in Three Decades (1990-2019): A Bibliometric Analysis. 2021 , 14, 1611-1626	2
1128	Quality function deployment improvement: A bibliometric analysis and literature review. 1	3
1127	A systematic mapping of BIM and digital technologies for architectural heritage. 2021 , ahead-of-print,	2
1126	Visual analysis of industrial knowledge graph research based on Citespace. 2021 ,	1
1125	Bibliometric Evaluation of Global Tai Chi Research from 1980-2020. 2021 , 18,	5
1124	Research on generic technology identification issues in non-ferrous metal industry. 2021 , 1955, 012093	
1123	Research on the Application of Visual Maps Based on CiteSpace in Speech Technology. 2021 , 1952, 022062	
1122	A Bibliometric Review of Self-Compassion Research: Science Mapping the Literature, 1999 to 2020. 2021 , 12, 2117-2131	O
1121	Research trends and hotspots of differentiated instruction over the past two decades (2000-2020): a bibliometric analysis. 1-17	1
1120	A Systematic Overview of Blockchain Research. 2021 , 9, 205-238	1
1119	A Systematic Overview of Blockchain Research. 2021, 9, 205-238 Digitalization as a way forward: A bibliometric analysis of 20 Years of servitization research. 2021, 300, 126943	5
	Digitalization as a way forward: A bibliometric analysis of 20 Years of servitization research. 2021 ,	
1119	Digitalization as a way forward: A bibliometric analysis of 20 Years of servitization research. 2021 , 300, 126943 Low carbon air transport development trends and policy implications based on a	5
1119	Digitalization as a way forward: A bibliometric analysis of 20 Years of servitization research. 2021 , 300, 126943 Low carbon air transport development trends and policy implications based on a scientometrics-based data analysis system. 2021 , 107, 1-10	5
1119 1118 1117	Digitalization as a way forward: A bibliometric analysis of 20 Years of servitization research. 2021, 300, 126943 Low carbon air transport development trends and policy implications based on a scientometrics-based data analysis system. 2021, 107, 1-10 The State of Music Therapy Studies in the Past 20 Years: A Bibliometric Analysis. 2021, 12, 697726 Trends in environmental and toxicity research on organic ultraviolet filters: A scientometric review.	5 4 2
1119 1118 1117 1116	Digitalization as a way forward: A bibliometric analysis of 20 Years of servitization research. 2021, 300, 126943 Low carbon air transport development trends and policy implications based on a scientometrics-based data analysis system. 2021, 107, 1-10 The State of Music Therapy Studies in the Past 20 Years: A Bibliometric Analysis. 2021, 12, 697726 Trends in environmental and toxicity research on organic ultraviolet filters: A scientometric review. 2021, 773, 145628	5 4 2
1119 1118 1117 1116 1115	Digitalization as a way forward: A bibliometric analysis of 20 Years of servitization research. 2021, 300, 126943 Low carbon air transport development trends and policy implications based on a scientometrics-based data analysis system. 2021, 107, 1-10 The State of Music Therapy Studies in the Past 20 Years: A Bibliometric Analysis. 2021, 12, 697726 Trends in environmental and toxicity research on organic ultraviolet filters: A scientometric review. 2021, 773, 145628 Impacts of green roofs on water, temperature, and air quality: A bibliometric review. 2021, 196, 107794 A bibliometric and visual analysis of indoor occupation environmental health risks: Development,	5 4 2 6 20

1111 Application of Discrete Choice Experiment in Health Care: A Bibliometric Analysis. 202	1 , 9, 673698 1
Mapping Knowledge Structure and Research Frontiers of Ultrasound-Induced Blood-Br Opening: A Scientometric Study. 2021 , 15, 706105	rain Barrier 5
The Main Research Characteristics of the Development of the Concept of the Circular E Concept: A Global Analysis and the Future Agenda. 2021 , 9,	Economy 8
Trends and Developments in Mindfulness Research over 55 Years: A Bibliometric Analy Publications Indexed in Web of Science. 2021 , 12, 1-18	rsis of 18
1107 Aquatic Exercise for Health Promotion: A 31-Year Bibliometric Analysis. 2021 , 128, 216	6-2185 1
1106 Business model of garment enterprises: a scientometric review. 2021 , 91, 1609-1626	1
Hotspots, Frontiers, and Emerging Trends of Superabsorbent Polymer Research: A Con Review. 2021 , 9, 688127	nprehensive 1
1104 Global research on carbon footprint: A scientometric review. 2021 , 89, 106571	16
Dose Estimation by Geant4-Based Simulations for Cone-Beam CT Applications: A System Review. 2021 , 11, 6136	matic o
1102 Web of Science-Based Green Infrastructure: A Bibliometric Analysis in CiteSpace. 2021 ,	. 10, 5
Occupational risk factors of contracting COVID-19 among health workers: A systematic 2021 , 69, 721-734	review.
Bibliometric Review to Explore Emerging High-Intensity Interval Training in Health Pro New Century Picture. 2021 , 9, 697633	motion: A
A Bibliometric Analysis of Human-Machine Interaction Methodology for Electric-Power Wheelchairs Driving from 1998 to 2020. 2021 , 18,	red 1
1098 Bibliometric and Visual Analysis of Vascular Calcification Research. 2021 , 12, 690392	3
Visualized Analysis of Heavy Ion Radiotherapy: Development, Barriers and Future Direct 1097 11, 634913	ctions. 2021 ,
1096 A Bibliometric Analysis of Communication Education Research (1990-2020). 2021 , 11, e	202117
Bibliometric analysis of phosphogypsum research from 1990 to 2020 based on literature patents. 2021 , 28, 66845-66857	res and 2
1094 Breast Cancer Research in Pakistan: A Bibliometric Analysis. 2021 , 11, 21582440211046	59 2

1093 Backtracking and prospect on LNG supply chain safety. 2021 , 71, 104433	1
Changes in the Structures and Directions of Heavy Metal-Contaminated Soil Remediation Research from 1999 to 2020: A Bibliometric & Scientometric Study. 2021 , 18,	3
1091 A Scientometric Study on Industrial Effluent and Sludge Toxicity. 2021 , 9,	1
Science Mapping: A Scientometric Review on Resource Curses, Dutch Diseases, and Conflict Resources during 1993\(\begin{align*} \) 1090 Resources during 1993\(\begin{align*} \) 14, 4573	2
Scientometric review of artificial intelligence for operations & maintenance of wind turbines: The past, present and future. 2021 , 144, 111051	12
Knowledge Mapping of Machine Learning Approaches Applied in Agricultural Management Scientometric Review with CiteSpace. 2021 , 13, 7662	1
1087 Hotspots, frontiers, and emerging trends of tandem solar cell research: A comprehensive review.	2
1086 TeamTree analysis: A new approach to evaluate scientific production. 2021 , 16, e0253847	1
Understanding energy demand behaviors through spatio-temporal smart meter data analysis. 2021 , 226, 120493	12
Forecasting the Development of Self-Driving Technology in China by Multidimensional Information. 2021 , 2021, 1-12	1
Industry 4.0: Latent Dirichlet Allocation and clustering based theme identification of bibliography. 2021 , 103, 104280	4
A Bibliometric Narrative Review on Modern Navigation Aids for People with Visual Impairment. 2021 , 13, 8795	O
Potential index: Revealing the future impact of research topics based on current knowledge networks. 2021 , 15, 101165	1
Trends in the Research Into Immune Checkpoint Blockade by Anti-PD1/PDL1 Antibodies in Cancer Immunotherapy: A Bibliometric Study. 2021 , 12, 670900	1
Mapping the intellectual structure of business-to-business loyalty literature: a bibliometric analysis approach. 2021 , ahead-of-print,	O
1078 A Bibliometric Analysis of Exosomes in Cardiovascular Diseases From 2001 to 2021. 2021 , 8, 734514	1
1077 Dynamic changes and multi-dimensional evolution of portfolio optimization. 1-26	2
Towards a Soil Remediation Strategy Using Biochar: Effects on Soil Chemical Properties and Bioavailability of Potentially Toxic Elements. 2021 , 9,	10

A bibliometric and social network analysis perspective of X-ray phase-contrast imaging in medica imaging. 2021 ,	1
Trends of global health literacy research (1995-2020): Analysis of mapping knowledge domains based on citation data mining. 2021 , 16, e0254988	8
Characterization of Global Research Trends and Prospects on Single-Cell Sequencing Technology Bibliometric Analysis. 2021 , 23, e25789	: 3
Inflammatory Biomarkers in Febrile Seizure: A Comprehensive Bibliometric, Review and Visualization Analysis. 2021 , 11,	1
Risk-taking and risk aversion in the period of before and after the 2008 crisis: evaluation with bibliometric analysis. 2021 , ahead-of-print,	
Knowledge mapping of skills mismatch phenomenon: a scientometric analysis. 2021 , ahead-of-print,	O
1069 Accessible tourism: a bibliometric review (2008 0 020). 2021 , ahead-of-print,	16
Emerging Trends and Research Foci in Cataract Genes: A Bibliometric and Visualized Study. 2021 , 12, 610728	3
1067 DIGITAL HUMAN MODELING IN DESIGN. 2021 , 761-781	2
1066 A scientometric review of trends in solar photovoltaic waste management research. 2021 , 224, 54	45-562 9
1065 Performance management within the Dutch steel processing industry. 2021 , ahead-of-print,	2
	3
Knowledge discovery in research on policing strategies: an overview of the past fifty years. 2021 , ahead-of-print,	
	2
ahead-of-print, Research Relating to Low Back Pain and Physical Activity Reported Over the Period of 2000-2020	2
ahead-of-print, Research Relating to Low Back Pain and Physical Activity Reported Over the Period of 2000-2020 2021, 14, 2513-2528 Residential building defects investigation and mitigation & comparative review in Victoria,	2 0
ahead-of-print, Research Relating to Low Back Pain and Physical Activity Reported Over the Period of 2000-2020 2021, 14, 2513-2528 Residential building defects investigation and mitigation & comparative review in Victoria, Australia, for understanding the way forward. 2021, ahead-of-print, Hot Topics and Evolution of Frontier Research in Early Education: A Bibliometric Mapping of the	2 0
ahead-of-print, Research Relating to Low Back Pain and Physical Activity Reported Over the Period of 2000-2020 2021, 14, 2513-2528 Residential building defects investigation and mitigation (a comparative review in Victoria, Australia, for understanding the way forward. 2021, ahead-of-print, Hot Topics and Evolution of Frontier Research in Early Education: A Bibliometric Mapping of the Research Literature (2001) 2021, 13, 9216 A bibliometric analysis of 30 years of platform research: Developing the research agenda for	2 0 1 2 8

1057	Towards an IoT enabled Tourism and Visualization Review on the Relevant Literature in Recent 10 Years. 1	1
1056	The boundary-spanning mechanisms of Nobel Prize winning papers. 2021 , 16, e0254744	5
1055	Scientometric Analysis of Medicinal and Edible Plant. 2021 , 12, 725162	O
1054	Progress and challenges of network meta-analysis. 2021 , 14, 218-231	O
1053	Land Use Transitions: Progress, Challenges and Prospects. 2021 , 10, 903	22
1052	S-shaped transition trajectory and dynamic development frontier of the financial systemic risk research: a multiple networks analysis. 1-28	
1051	BIM research vs BIM practice: a bibliometric-qualitative analysis from China. 2021, ahead-of-print,	2
1050	A Systematic Review of Higher-Order Thinking by Visualizing its Structure Through HistCite and CiteSpace Software. 1	2
1049	Using Mendelian randomization as the cornerstone for causal inference in epidemiology. 2021, 1	O
1048	Modelling in off-site construction supply chain management: A review and future directions for sustainable modular integrated construction. 2021 , 310, 127503	18
1047	Applications of geospatial big data in the Internet of Things.	O
1046	Bibliometric analysis of technology adoption literature published from 1997 to 2020. 2021 , 170, 120896	4
1046	Bibliometric analysis of technology adoption literature published from 1997 to 2020. 2021 , 170, 120896 Radiomics in Oncology: A 10-Year Bibliometric Analysis. 2021 , 11, 689802	1
1045		
1045	Radiomics in Oncology: A 10-Year Bibliometric Analysis. 2021 , 11, 689802 The scientometric analysis of scientific direction Paleopedology [12021, 66-75]	1
1045	Radiomics in Oncology: A 10-Year Bibliometric Analysis. 2021 , 11, 689802 The scientometric analysis of scientific direction P aleopedology[] 2021 , 66-75 Exploring, browsing and interacting with multi-level and multi-scale dynamics of knowledge. 1473871621104	1
1045	Radiomics in Oncology: A 10-Year Bibliometric Analysis. 2021, 11, 689802 The scientometric analysis of scientific direction Paleopedology 2021, 66-75 Exploring, browsing and interacting with multi-level and multi-scale dynamics of knowledge. 1473871621104	1

1039	Bibliometric Analysis of Studies on Neuropathic Pain Associated With Depression or Anxiety Published From 2000 to 2020. 2021 , 15, 729587	1
1038	A bibliometric study of news discourse analysis (1988-2020). 175048132110437	2
1037	Intangible Cultural Heritage in China: A Visual Analysis of Research Hotspots, Frontiers, and Trends Using CiteSpace. 2021 , 13, 9865	4
1036	Bibliometric Analysis and Research Trend Forecast of Healthy Urban Planning for 40 Years (1981-2020). 2021 , 18,	O
1035	The landscape of econometric discrete choice modelling research. 2021 , 40, 100303	8
1034	Exploring the research landscape of data warehousing and mining based on DaWaK Conference full-text articles. 2021 , 135, 101926	
1033	Application of fiber optics in water distribution networks for leak detection and localization: a mixed methodology-based review.	5
1032	Tracking the dynamics of co-word networks for emerging topic identification. 2021 , 170, 120944	3
1031	Big data and human resource management research: An integrative review and new directions for future research. 2021 , 133, 34-50	11
1030	A Systematic Analysis of Regression Test Case Selection: A Multi-Criteria-Based Approach. 2021 , 2021, 1-11	O
1029	Research Trends of Human-Computer Interaction Studies in Construction Hazard Recognition: A Bibliometric Review. 2021 , 21,	3
1028	Status Quo and Research Trends of Craniopharyngioma Research: A 10-Year Bibliometric Analyses (From 2011 to 2020). 2021 , 11, 744308	3
1027	Research Trends and Hotspots on Montessori Intervention in Patients With Dementia From 2000 to 2021: A Bibliometric Analysis. 2021 , 12, 737270	1
1026	Science mapping research on body image: A bibliometric review of publications in Body Image, 2004-2020. 2021 , 38, 106-119	6
1025	Mapping Research on Social Studies Education in Turkey: A Bibliometric Review.	
1024	The characteristics and evolution of business model for green buildings: a bibliometric approach. 2021 , ahead-of-print,	O
1023	A bibliometric review of ecological research on the Qinghaillibet Plateau, 1990\(\mathbb{Q}\)019. 2021 , 64, 101337	1
1022	The Track, Hotspot and Frontier of International Hyperspectral remote sensing Research 2009-2019[A Bibliometric Analysis Based on SCI Database. 2021 , 110229	O

Summary and Evaluation of the Application of Knowledge Graphs in Education 2007\(\beta\)020. 20 2021, 1-10	21,
Mapping Research Trends in Residential Construction Retrofitting: A Scientometric Literature Review. 2021 , 14, 6106	r e O
1019 The evolution of material stock research: From exploring to rising to hot studies.	3
1018 A survey of bacterial foraging optimization. 2021 , 452, 728-746	11
Research on Fishery Resource Assessment and Sustainable Utilization (FRASU) during 1990 2 0 bibliometric review. 2021 , 29, e01720	020: A
1016 Mapping the landscape of Consumer Food Waste. 2022 , 168, 105702	1
Industry 4.0, Disaster Risk Management and Infrastructure Resilience: A Systematic Review a Bibliometric Analysis. 2021 , 11, 411	nd 8
1014 A visualizing analysis of Chinese character processing in the past 40 years (1981🛭 020).	
Structural anatomy and temporal trends of road accident research: Full-scope analyses of the 2021 , 79, 173-198	e field.
Emergence and evolution of big data science in HIV research: Bibliometric analysis of federal sponsored studies 2000-2019. 2021 , 154, 104558	lly o
Where are the frontiers of sustainability research? An overview based on Web of Science Datin 2013II019. 2021 , 116, 102419	cabase 2
1010 How cryptocurrency affects economy? A network analysis using bibliometric methods. 2021 ,	77, 101869 3
A scientometric analysis and review of biogenic volatile organic compound emissions: Resear hotspots, new frontiers, and environmental implications. 2021 , 149, 111317	rch 4
1008 Construction supply chain management: a scoping review. 2021 , 21, 343-365	
A comprehensive bibliometric analysis of entrepreneurship and crisis literature published fro 1984 to 2020. 2021 , 135, 304-318	om 9
1006 A scientometric review of technology capability research. 2021 , 62, 101658	0
Evolution of close-range detection and data acquisition technologies towards automation in construction progress monitoring. 2021 , 43, 102877	8
Sustainability and challenges in biodiesel production from waste cooking oil: An advanced bibliometric analysis. 2021 , 7, 4022-4034	8

1003	Novel chrysin derivatives as hidden multifunctional agents for anti-Alzheimer's disease: design, synthesis and in vitro evaluation. 2021 , 166, 105976	2
1002	Global evolution of research on green energy and environmental technologies: A bibliometric study. 2021 , 297, 113382	32
1001	Mapping the knowledge domains of research on corrosion of petrochemical equipment: An informetrics analysis-based study. 2021 , 129, 105716	O
1000	Quantitative analysis of the development of digital marketing field: Bibliometric analysis and network mapping. 2021 , 1, 100018	4
999	Social network research hotspots and trends in public health: A bibliometric and visual analysis. 2021 , 2, 100155	1
998	Service networks for sustainable business: A dynamic evolution analysis over half a century. 2021 , 136, 543-557	9
997	Knowledge mapping analysis of international research on environmental communication using bibliometrics. 2021 , 298, 113475	3
996	What makes a city EmartIn the Anthropocene? A critical review of smart cities under climate change. 2021 , 75, 103278	7
995	Edible fungal polysaccharides, the gut microbiota, and host health. 2021 , 273, 118558	9
994	Knowledge mapping of research on strategic mineral resource security: A visual analysis using CiteSpace. 2021 , 74, 102372	5
993	Past, present, and future of global seawater intrusion research: A bibliometric analysis. 2021 , 603, 126844	10
992	Visualizing the knowledge domain of pulsed light technology in the food field: A scientometrics review. 2021 , 74, 102823	5
991	Visualized literature review on sustainable building renovation. 2021 , 44, 102622	7
990	Bibliometric Analysis of Articles on Computerized Adaptive Testing. 2021 , 8, 426-438	2
989	Discovering the evolution of resource-based theory: Science mapping based on bibliometric analysis. 2021 , 137, 500-516	1
988	Heavy metal pollution in coastal wetlands: A systematic review of studies globally over the past three decades. 2022 , 424, 127312	7
987	Topics emerged in the biomedical field and their characteristics. 2022 , 174, 121218	О
986	Research trends of posttraumatic growth from 1996 to 2020: A bibliometric analysis based on Web of Science and CiteSpace. 2021 , 3, 100052	1

(2014-2021)

985	From preference to landscape sustainability: a bibliometric review of landscape preference research from 1968 to 2019. 2021 , 7, 1948355	2
984	Analysis on the Venations, Hotspots and Trend of China® Education Informatization Research in the Post-COVID-19 Era. 2021 , 454-465	1
983	Mapping a Sustainable and Responsible Tourism Paradigm: A Bibliometric and Citation Network Analysis. 2021 , 13, 853	16
982	Deep Learning-Based Applications for Safety Management in the AEC Industry: A Review. 2021 , 11, 821	11
981	Global research on cognitive behavioural therapy for schizophrenia from 2000 to 2019: a bibliometric analysis via CiteSpace. 2021 , 34, e100327	2
980	Knowledge Structure of Teaching Evaluation Research in Chinese Universities in the Past Ten Years An Analysis Based on CiteSpace Map. 2021 , 11, 120-128	2
979	Responsible Production for Sustainability: Concept Analysis and Bibliometric Review. 2021 , 13, 1275	4
978	The Visual Bibliometric Analysis of Research Situation and Trend on Domestic and International Poverty Alleviation by Industries. 2021 , 10, 1579-1598	O
977	Carbon Labeling and Its Related Issues. 2021 , 1-20	1
976	Computational Tools for Literature Review, Analysis, and Synthesis. 2021 , 147-189	
976 975	Computational Tools for Literature Review, Analysis, and Synthesis. 2021, 147-189 Insights from Circular Economy Literature: A Review of Extant Definitions and Unravelling Paths to Future Research. 2021, 13, 859	58
	Insights from Circular Economy Literature: A Review of Extant Definitions and Unravelling Paths to	58 5
975	Insights from Circular Economy Literature: A Review of Extant Definitions and Unravelling Paths to Future Research. 2021 , 13, 859	y .
975	Insights from Circular Economy Literature: A Review of Extant Definitions and Unravelling Paths to Future Research. 2021 , 13, 859 Visualizing the Evolution of HCI. 2006 , 233-250	5
975 974 973	Insights from Circular Economy Literature: A Review of Extant Definitions and Unravelling Paths to Future Research. 2021, 13, 859 Visualizing the Evolution of HCI. 2006, 233-250 An Analysis of the Academic Literature on Simulation and Modeling in Health Care. 2016, 231-251	3
975 974 973 972	Insights from Circular Economy Literature: A Review of Extant Definitions and Unravelling Paths to Future Research. 2021, 13, 859 Visualizing the Evolution of HCI. 2006, 233-250 An Analysis of the Academic Literature on Simulation and Modeling in Health Care. 2016, 231-251 An Illuminated Path: The Impact of the Work of Jim Thomas. 2012, 9-30	5 3 2
975 974 973 972 971	Insights from Circular Economy Literature: A Review of Extant Definitions and Unravelling Paths to Future Research. 2021, 13, 859 Visualizing the Evolution of HCI. 2006, 233-250 An Analysis of the Academic Literature on Simulation and Modeling in Health Care. 2016, 231-251 An Illuminated Path: The Impact of the Work of Jim Thomas. 2012, 9-30 Bibliometric Delineation of Scientific Fields. 2019, 25-68 Identifying Emerging Trends and Temporal Patterns About Self-driving Cars in Scientific Literature.	5 3 2 7

967	Mapping Knowledge Domain Research in Big Data: From 2006 to 2016. 2017 , 234-246	2
966	Tracing Conceptual and Geospatial Diffusion of Knowledge. 2007 , 265-274	11
965	JSNVA: A Java Straight-Line Drawing Framework for Network Visual Analysis. 2008, 667-674	4
964	Co-authorship Networks in Development of Solar Cell Technology: International and Regional Knowledge Interaction. 2009 , 347-372	1
963	Perspectives on Spatial Data Analysis. 2010 , 1-20	3
962	Mathematical Approaches to Modeling Science from an Algorithmic-Historiography Perspective. 2012 , 23-66	2
961	Construction of the International S&T Resources Monitoring System. 2011 , 343-355	1
960	The Analysis of Research Hotspots and Fronts of Knowledge Visualization Based on CiteSpace II. 2012 , 57-68	6
959	Effects of Domain Knowledge on User Performance and Perception in a Knowledge Domain Visualization System. 2013 , 601-610	4
958	Detecting Hotspots in Insulin-Like Growth Factors 1 Research through MetaMap and Data Mining Technologies. 2014 , 359-372	1
957	Complex Adaptive Systems. 2013 , 21-32	6
956	Visualizing and Understanding Information literacy Research Based on the CiteSpaceV. 2018 , 113-118	1
955	Technological paradigm-based approaches towards challenges and policy shifts for sustainable wind energy development. 2020 , 142, 111538	15
954	Research and development trends of hydrometallurgy: An overview based on Hydrometallurgy literature from 1975 to 2019. 2020 , 30, 3147-3160	8
953	A scientometric review of research on traffic forecasting in transportation. 2021, 15, 1-16	9
952	Chapter 8. Peter Skehan influence in research on task difficulty. 2019 , 183-195	3
951	50 Years of international journal of systems science: a review of the past and trends for the future. 2021 , 52, 1515-1538	12
950	Real estate rental market: a 10-year bibliometric-based review. 2021 , 34, 1752-1788	2

949	Research Opportunities and Challenges in Engineering System Evolution. 2020, 142,	3
948	Capturing Experts' Mental Models to Organize a Collection of Haptic Devices. 2020,	4
947	Review of the hydrodynamic challenges in the design of elevated pile cap foundations for sea-crossing bridges. 2020 , 1,	6
946	Visualization Analyses of Researches on BIM Technology Abroad. 2016 , 05, 107-115	1
945	Exploring machine learning: A bibliometric general approach using Citespace. 7, 1240	3
944	Global Regulatory T-Cell Research from 2000 to 2015: A Bibliometric Analysis. 2016 , 11, e0162099	25
943	Understanding disciplinary vocabularies using a full-text enabled domain-independent term extraction approach. 2017 , 12, e0187762	5
942	Detecting Dynamics of Hot Topics with Alluvial Diagrams: A Timeline Visualization. 2017 , 2, 37-48	1
941	The Analysis of the Characteristics and Evolution of the Collaboration Network in Blockchain Domain. 2021 , 397-424	1
940	Logˆ stica reversa: o estado da arte e perspectivas futuras. 2019 , 24, 821-831	1
939	Selection of Information Sources for Identifying Technology Trends: A Comparative Analysis.	3
938	Scientometric Mapping as a Strategic Intelligence Tool for the Governance of Emerging Technologies	10
937	Thirty Years of Nonprofit Research: Scaling the Knowledge of the Field 1986-2015.	1
936	A global trend of Fenton-based AOPs focused on wastewater treatment: a bibliometric and visualization analysis. 2021 , 16, 19-34	4
935	Harnessing Telemedicine for the Provision of Health Care: Bibliometric and Scientometric Analysis. 2020 , 22, e18835	14
	Visualizing Collaboration Characteristics and Topic Burst on International Mobile Health Research:	30
934	Bibliometric Analysis. 2018 , 6, e135	<i>J</i> O
934	Bibliometric Analysis. 2018 , 6, e135 Understanding the Application of Science Mapping Tools in LIS and Non-LIS Domains. 2020 , 4, 94-108	1

931	A Bibliometric Insight of Genetic Factors in ASD: Emerging Trends and New Developments. 2020 , 11,	4
930	Application of Nanoparticles Alleviates Heavy Metals Stress and Promotes Plant Growth: An Overview. 2020 , 11,	35
929	Determination of Phycocyanin from Space Bibliometric Analysis. 2020 , 12, 567	7
928	ORIGIN AND EVOLUTION OF THE LEGITIMACY MANAGEMENT IN HIGHER EDUCATION. 2020 , 3, 93-108	8
927	Conceptual Framework and Representation of Geographic Knowledge Map. 2010 , 12, 496-502	9
926	A BIBLIOMETRIC OVERVIEW OF THE INTERNATIONAL JOURNAL OF STRATEGIC PROPERTY MANAGEMENT BETWEEN 2008 AND 2019. 2019 , 23, 366-377	9
925	STATUS QUO AND FUTURE DIRECTIONS OF FACILITY MANAGEMENT: A BIBLIOMETRIC [] QUALITATIVE ANALYSIS. 2019 , 23, 354-365	6
924	BIBLIOMETRIC ANALYSIS OF FOREIGN DIRECT INVESTMENT AND ECONOMIC GROWTH RELATIONSHIP. A RESEARCH AGENDA. 2020 , 22, 445-466	9
923	COMPREHENSIVE BIBLIOMETRIC STUDY OF JOURNAL OF ENVIRONMENTAL ENGINEERING AND LANDSCAPE MANAGEMENT FROM 2007 TO 2019. 2019 , 27, 215-227	7
922	Visualizing Patterns and Trends of 25 Years of Published Health Literacy Research. 2017 , 1, e182-e191	5
921	Nano-enabled medical devices based on biosensing principles: technology basis and new concepts. 2017 , 4, 250-266	5
920	Influential Nodes in Social Networks. 2020 , 371-385	1
919	Bibliometric profile of neurogenic bladder in the literature: a 20-year bibliometric analysis. 2015 , 10, 797-803	13
918	Knowledge domain and emerging trends in Alzheimer's disease: a scientometric review based on CiteSpace analysis. 2019 , 14, 1643-1650	30
917	Visual Analysis of Real Estate Investment Trusts Research Bibliometric Analysis Based on CiteSpace III. 2015 , 05, 794-805	1
916	Emerging Trends and New Developments on Urban Resilience: A Bibliometric Perspective. 2016 , 04, 36-52	9
915	Literature Review of International Anti-Money Laundering Research: A Scientometrical Perspective. 2014 , 02, 111-120	1
914	The Evolution of Intellectual Structure in Organization Studies between 1990 and 2010: A Research Based on Bibliometric Analysis. 2017 , 05, 430-449	2

(2021-2018)

913	Research Hotspots and Trends of Domestic Corporate Social Responsibility Visualization Analysis of Knowledge Map Based on CNKI and Citespace V. 2018 , 06, 797-810	1
912	Research on Innovation Posture of Automated Driving Technology Based on Patentometrics. 2018 , 09, 137-153	1
911	A Study on the Network Generation Methods for Examining the Intellectual Structure of Knowledge Domains. 2006 , 40, 333-355	15
910	Scientific specialties in Green Chemistry. 2020 , 1, 005	2
909	Bibliometrics for advancement R&D Planning : Detecting Emerging Trends in Scientific Literatures. 2009 , 18, 19-40	2
908	Analysis of the Research on Augmented Reality Using Knowledge Domain Visualization based on Co-Citation Analysis. 2013 , 18, 309-320	1
907	A bibliometric analysis in gene research of myocardial infarction from 2001 to 2015. 2018 , 6, e4354	21
906	Emerging trends and knowledge structure of epilepsy during pregnancy research for 2000-2018: a bibliometric analysis. 2019 , 7, e7115	7
905	A bibliometric analysis of IL-35 research from 2009 to 2018. 2019 , 7, e7992	7
904	Mapping theme trends and recognizing hot spots in postmenopausal osteoporosis research: a bibliometric analysis. 2019 , 7, e8145	20
903	An Academic Trend in STEM Education from Bibliometric and Co-Citation Method. 2016, 6, 113-116	7
902	Visualization Research in the Field of Romantic Attachment B ased on Bibliometric Analysis of Citespace and Vosviewer. 2021 , 11, 2332-2342	
901	. 2021,	
900	Toward Dataset Construction for Remote Sensing Image Interpretation. 2021,	1
899	Detecting DDoS attacks using a cascade of machine learning classifiers based on Random Forest and MLP-ANN. 2021 ,	0
898	Study Progress of Important Agricultural Heritage Systems (IAHS): A Literature Analysis. 2021 , 13, 10859	4
897	Knowledge Mapping in Electricity Demand Forecasting: A Scientometric Insight. 9,	2
896	The Research Trend of Big Data in Education and the Impact of Teacher Psychology on Educational Development During COVID-19: A Systematic Review and Future Perspective. 2021 , 12, 753388	1

895	Collaborations, concepts, and citations in educational technology: A trend study via bibliographic mapping. 1	2
894	The application of industry 4.0 technologies in pandemic management: Literature review and case study. 2021 , 1, 100008	3
893	Crosstalk Between MicroRNAs and Circular RNAs in Human Diseases: A Bibliographic Study. 2021 , 9, 754880	1
892	Knowledge atlas of post-traumatic epilepsy research: Based on citespace visualization analysis. 2021 , 178, 106790	1
891	Mapping the Research on Coronavirus: A Scientometric Study. 1-16	
890	Evidence based social science in China paper 3: The quality of social science systematic reviews and meta-analysis published from 2000 to 2019. 2021 , 141, 132-140	1
889	Insights into financial technology (FinTech): a bibliometric and visual study 2021, 7, 69	12
888	Medical, Health and Wellness Tourism Research-A Review of the Literature (1970-2020) and Research Agenda. 2021 , 18,	7
887	Mobile Technology and Studies on Transport Behavior: A Literature Analysis, Integrated Research Model, and Future Research Agenda. 2021 , 2021, 1-24	0
886	Additive manufacturing is sustainable technology: citespace based bibliometric investigations of fused deposition modeling approach. 2021 , ahead-of-print,	2
885	Sustainability, Big Data and Mathematical Techniques: A Bibliometric Review. 2021 , 9, 2557	2
884	A scientometric review of tourism carrying capacity research: Cooperation, hotspots, and prospect. 2021 , 325, 129278	5
883	Electric vehicle industry sustainable development with a stakeholder engagement system. 2021 , 67, 101771	4
882	Discovering the effects of integrated green space air regulation on human health: A bibliometric and meta-analysis. 2021 , 132, 108292	O
881	The fox who cried wolf: A keywords and literature trend analysis on the phenomenon of mesopredator release. 2021 , 48, 100963	0
880	VisNetMiner: An Integration Tool for Visualization and Analysis of Networks. 2009 , 611-618	
879	Bridging the Gap between Linked Data and the Semantic Desktop. 2009 , 827-842	3
878	Comparison of Generality Based Algorithm Variants for Automatic Taxonomy Generation.	

877	Foraging. 2011 , 87-137	
876	Trend Mining and Visualisation in Social Networks. 2011 , 269-282	2
875	Transformative Potential. 2011 , 219-252	
874	Cognitive Biases and Pitfalls. 2011 , 43-67	
873	Knowledge Domain Analysis. 2011 , 139-175	
872	Modeling CAS. 2013 , 33-53	
871	TermWatch II: Unsupervised Terminology Graph Extraction and Decomposition. 2013, 185-199	
870	Visualization Analysis of Subject, Region, Author, and Citation on Crop Growth Model by CiteSpace II Software. 2014 , 243-252	
869	Possible Ways of Applying Citations Network Analysis to a Scientific Writing Assistant. 2014 , 119-126	
868	Visualization analysis of research frontiers and trends in nerve regeneration and osseoperception in the repair of tooth loss. 2014 , 9, 2013-8	О
867	Analysis of the Conceptual Structures and Text Mining Scientific Outputs of Political Science: with Emphasis on Islamic Studies. 2014 , 4, 123-140	
866	Knowledge Mapping Analysis of Finance Research. 2015 , 05, 686-698	
865	Analysis on the International Situation and Evolution of Research: Quantitative Analysis on the SSCI Theses from 2005 to 2014. 2015 , 03, 100-109	
864	Visualization and co-occurrence of journals in the area of information science in vis-a-vis the Qualis/Capes system in Brazil. 2015 , 325-346	
864	Visualization and co-occurrence of journals in the area of information science in vis-a-vis the	
	Visualization and co-occurrence of journals in the area of information science in vis-a-vis the Qualis/Capes system in Brazil. 2015 , 325-346	
863	Visualization and co-occurrence of journals in the area of information science in vis-a-vis the Qualis/Capes system in Brazil. 2015, 325-346 (Analysis of Relevant Research Front to the Youth Problems). The Analysis of Hot Topics and Frontiers of Financial Engineering Based on Visualization Analysis.	1

859	The Structure of DSR Knowledge as Reflected by DESRIST [A Citation Analysis (2009 2 015). 2016 , 177-185	
858	Encyclopedia of Social Network Analysis and Mining. 2017 , 1-12	Ο
857	Knowledge Mapping Analysis of Physical Fitness of Student Based on CSSCI. 2017 , 05, 46-53	
856	Research Hotspots and Trends in Data Mining: From 1993 to 2016. 2017 , 353-365	
855	Literature Mining Based Hydrogen Fuel Cell Research. 2018, 117-128	
854	Bibliometryczna metodologia prognozowania i oceny rozwoju dyscyplin naukowych. Analiza pifhiennictwa. Cz[i]. Publikacje pionierskie, metoda powiza[bibliograficznych, metoda wsp^ flytowa[i] metoda wsp^ flystpowania specjalistycznej terminologii naukowej. 2017 , 55, 34-65	2
853	Zastosowanie statystycznej analizy szereg w czasowych do kr tkoterminowego prognozowania rozwoju dyscyplin naukowych. 2017 , 55, 106-125	2
852	Hot Topics and Fronts in E-health Research: A Scientometric Analysis in CiteSpace.	
851	A scientometric analysis of demand forecasting (1975\(\textbf{0}\)015). 2018 , 66-81	
850	Encyclopedia of Social Network Analysis and Mining. 2018 , 1563-1574	
849	Geospatial Influence in Science Mapping. 2018 , 3473-3483	1
848	Introduction. 2018 , 1-56	
847	An Empirical Study of Green Finance Research Through Bibliometrics. 2019 , 84-106	
846	Research Hotspots and Tendencies of Family Firms in China. 2019 , 09, 1053-1069	
845	Avan^ ɒ das pesquisas envolvendo Aspergillus niger e baga^ ɒ da cana-de-a^ r̂ car como fonte de carbono visando ^ produ^ r̂ b de celulases: Uma an^ liķe bibliom^ trica. 2019 , 24,	
844	A Review of the DesignX Discourse: Knowledge Diffusion and Integration Across Disciplines. 2019 , 57-78	1
843	Research Status, Hotspots and Evolution of Study on Social Security for Peasant Workers in China B ibliometrics Research Based on CiteSpace. 2019 , 08, 1052-1063	
842	Knowledge Mapping Analysis of Tourism Behavior Research Based on Citespace. 2019 , 09, 83-92	1

841	Kriz Y^ netimine 🕅 in Bilimsel Ellimlerin Resmedilmesi: Lisans^ 🖺 t^ 🛮 Tezlerin Analizi. 2019, 6, 607-624	О
840	Geospatial Influence in Science Mapping. 2019 , 349-361	
839	Algorithm for Applying Statistics and Scientometric Analysis to Identify Innovative Areas of Focus in Scientific Knowledge in Labour Economics. 2019 , 26, 53-66	
838	The theme trends and knowledge structure of H19 gene in cancer research: a scientometric analysis (Preprint).	
837	COMMERCIALIZATION OF INNOVATIONS THROUGH INTERNATIONALIZATION: A SYSTEMATIC LITERATURE REVIEW. 2019 , 20, 417-431	2
836	Desarrollo del estado del arte en investigaci [^] n: una herramienta basada en inteligencia artificial. 2019 , 15, 70-81	1
835	Visualization of Self-Injury Behaviors at Home and Abroad: Analysis Based on CiteSpace. 2020 , 10, 701-709	
834	Empirically Mapping Investment Arbitration Scholarship: Networks, Authorities, and the Research Front.	
833	A Scientometric Analysis and a Review on Current Literature of Computer Vision Applications. 2020 , 104-117	
832	A Large-Scale Analysis of Cross-lingual Citations in English Papers. 2020 , 122-138	
831	A bibliometric analysis of publications on venous thromboembolism in children from 1988 to 2019. 2020 , 99, e20114	1
830	RBK VE SGORTACILIK ALANINDA GER^ EKLETRTEN BUMSEL ARATTIRMALARIN BBLTOMETRK ANALZT203-219	
829	TeamTree analysis: a new approach to evaluate scientific production.	
828	Bibliometric review of visual computing in the construction industry. 2020 , 3, 14	O
827	A Comparative Study of Garbage Classification Practice in Different Countries. 2021 , 603-612	
826	A Review of the Policy Incentive on Electric Vehicle Market Based on Citespace. 2021 , 801-816	
825	Revisi^ n sist^ mica sobre la industria hotelera. 151-164	1
824	Urban climate research and planning applications in China: a scientometric and long-term review (1963-2018) based on CiteSpace. 2020 , 81, 91-112	1

Where Do We Stand in Stem Cell Therapy for the Management of Diabetes Mellitus?-A Scientometric Research Trend Analysis from 1990 to 2020. **2021**, 8,

822	Spatial Analysis for Landscape Changes: A Bibliometric Review. 2021 , 11, 10078	
821	Trends and Frontiers of Research on Cancer Gene Therapy From 2016 to 2020: A Bibliometric Analysis. 2021 , 8, 740710	5
820	Exploring the intellectual structure of research in codes of ethics: A bibliometric analysis.	2
819	Evolution and Emerging Trends in Depression Research From 2004 to 2019: A Literature Visualization Analysis. 2021 , 12, 705749	5
818	Long-term effect of contact lens wear: A citation network study. 2021 , 101527	O
817	Therapeutic Effects of Melatonin on Ocular Diseases: Knowledge Map and Perspective. 2021 , 12, 721869	2
816	Uncovering Research Trends of Phycobiliproteins Using Bibliometric Approach. 2021 , 10,	1
815	Scientific Literacy in Communicating Science and Socio-Scientific Issues: Prospects and Challenges. 2021 , 12, 758000	1
814	Knowledge Mapping of Virtual Academic Communities: A Bibliometric Study Using Visual Analysis. 2020 , 5, 493-499	1
813	Bibliometric Analysis and Visualization for Sustainable Tourism Products. 2020 , 1-23	1
812	The Interdisciplinary Nature of Sustainability Accounting 🛭 Systematic Literature Review and a Network Citation Study.	
811	Review of Electronic Word-of-Mouth Based on Bibliometrics. 2020 , 126-144	
810	. 2020,	O
809	Identification and Prediction of Emerging Topics through Their Relationships to Existing Topics. 2020 ,	2
808	Hotspots and Trends in Knowledge Graph and Concept Generation Based on Bibliometric Analysis. 2020 ,	O
807	A Visualization Study of Dance Teaching in China Based on the LDA Model and CSSCI Database (1998-2020). 2020 ,	
806	Data and visual displays in the Journal of Ecology 1996\(\mathbb{0}\)016. 2021 , 20, 35-46	O

805 Detecting Research Fronts and Potentially Valuable Papers Using Paper Metadata. **2020**,

804	. 2020,	
803	Green energy adoption and its determinants: A bibliometric analysis. 2022 , 153, 111780	9
802	Road safety research in the context of low- and middle-income countries: Macro-scale literature analyses, trends, knowledge gaps and challenges. 2022 , 146, 105513	5
801	The Intellectual Structure of Business Analytics: 2002\(\overline{0}\)019. 2020 , 540-550	
800	GEORGIA 1-12	1
799	Global trends on Covid-19 and food security research: A scientometric study. 2021 , 6, 1-33	
798	Research Status and Trends of Science and Technology Evaluation in Chinal/isual Analysis Based on Knowledge Mapping. 2020 , 12, 199-210	1
797	Research Focus and Front Analysis of Produced Polymer Effluent Treatment. 2020,	
796	Advancement of Statistical Analysis, Machine Learning and Decision Analysis Based on the Fourteenth ICMSEM Proceedings. 2020 , 1-9	
795	ReViz: A Tool for Automatically Generating Citation Graphs and Variants. 2020, 107-121	
794	Applying Blockchain Technologies in Healthcare. 2020 , 69-92	
793	Futures Research as an Opportunity for Innovation in Verification Technologies. 2020, 187-204	1
792	A Review of Cultural Added Value Research Based on Knowledge Mapping Analysis. 2020 , 214, 03029	
791	Intellectual authorities and hubs of Green Chemistry. 32,	O
790	Aesthetics of Sustainability and Architecture: An Overview. 2020 , 16, 48-55	
789	Supplier in the Supply Chain: A Bibliometric Analysis. 2020 , 53-65	1
788	Visualizing Knowledge Evolution Trends and Research Hotspots of Personal Health Data Research: Bibliometric Analysis (Preprint).	

787	State of the Art in Metal Matrix Composites Research: A Bibliometric Analysis. 2021 , 4, 86	О
786	Local food research: a bibliometric review using Citespace II (1970\(\mathbb{Z}\)020). 2021 , ahead-of-print,	O
785	Stumbling and Growing: A Bibliometric Study of Academic Publications of Palliative Care in Mainland China for 2010-2020. 2021 , 8258597211039056	O
784	Complementary and Alternative Medicine for Substance Use Disorders: A Scientometric Analysis and Visualization of Its Use Between 2001 and 2020. 2021 , 12, 722240	O
783	Global knowledge domain and prospects in tuna research: A bibliometric analysis. 2021,	0
782	The exploration of travel motivation research : A scientometric analysis based on CiteSpace. 2020 , 14, 257-283	O
781	Visualization of Relational Structure Among Scientific Articles. 2007 , 415-425	1
780	Graph Decomposition Approaches for Terminology Graphs. 2007 , 883-893	1
779	K⊞rurizmi ^ Blænalar = Øerine Bibliyometrik Bir Biceleme. 407-426	1
778	A Science Mapping Approach Based Review of Construction and Demolition Waste Management. 2020 ,	1
777	Global Trends in eHealth Research: Analysis and Visualization of Author and Indexer-Supplied Keywords.	О
776	Revisi^ n sist^ mica sobre la industria hotelera. 151-164	
775	The Methodological Basis of Defining Research Trends and Fronts. 2020 , 47, 221-231	5
774	A Scientometric Visualization Analysis of Image Captioning Research From 2010 to 2020. 2021 , 9, 156799-156	817
773	Transient Receptor Potential channels: A Global Bibliometric analysis From 2012 to 2021. 2021 , 15, 624-634	1
772	A Bibliometric Analysis of Publications During The Last Decade on Growth Performance In Animal Science.	
771	Analysis of Progress in Research on Community Mining Based on Bibliometrics. 2021,	
770	Dynamic Capabilities that Facilitates the Successful Implementation of Digitalization. 2021,	

769	Progress and Research Trends on (Vahl) Endl. (): A Review and Bibliometric Analysis. 2021, 12, 705376	O
768	Draw me Science: Multi-level and multi-scale reconstruction of knowledge dynamics with phylomemies. 2021 , 1-31	2
767	Mapping Innovation Research in Organizations: A Bibliometric Analysis 2021 , 12, 750960	1
766	International cluster research progress on strategic niche management: a bibliometric citation big data computing analysis. 2021 , ahead-of-print,	
765	A science mapping of studies on courtroom discourse with CiteSpace. 2021,	3
764	EXPLORING CONCOMITANT CONCEPTS IN THE DISCUSSION ON THE CIRCULAR ECONOMY: A BIBLIOMETRIC ANALYSIS OF WEB OF SCIENCE, SCOPUS AND TWITTER. 2021 , 27, 1539-1562	O
763	Visualization and analysis of mapping knowledge domains for the global transition towards clean cooking: a bibliometric review of research output from 1990 to 2020. 2021 , 29, 23041	1
762	Progress of graph model for conflict resolution in conflict analysis: A systematic review and bibliometrics research. 2021 , 1-12	
761	Mapping the knowledge domains of smart textile: visualization analysis-based studies. 1-9	0
760	Biochar in the 21st century: A data-driven visualization of collaboration, frontier identification, and future trend. 2021 , 151774	4
759	Public participation in infrastructure projects: an integrative review and prospects for the future research. 2021 , ahead-of-print,	O
758	The Landscape of Risk Perception Research: A Scientometric Analysis. 2021 , 13, 13188	o
757	Cooperative Evolution of China's Excellent Innovative Research Groups from the Perspective of Innovation Ecosystem: Taking an "Environmental Biogeochemistry" Research Innovation Group as a Case Study. 2021 , 18,	
756	Visualizing international studies on cyberspace sovereignty: concept, rationality, and legitimacy. 2021 ,	1
755	Developments, focuses, and trends in early-onset scoliosis from 2005 to 2020: A systematic bibliometric analysis. 2021 , 158, e697-e697	0
754	Bibliometric Insights in Advances of Anaplastic Thyroid Cancer: Research Landscapes, Turning Points, and Global Trends 2021 , 11, 769807	1
753	Mapping Knowledge Domain Analysis in Smart Education Research. 2021 , 13, 13234	3
752	A Joint Optimization Model considering the Product User's Risk Preference for Supply System Disruption. 2021 , 2021, 1-18	O

751	State of the art review of the large deformation rock bolts. 2021,	О
75 ⁰	Global Perspectives on Environmental Kuznets Curve: A Bibliometric Review. 2021 ,	8
749	Sustainability indicators for tourism destinations: bibliometric analysis and proposed research agenda. 1	0
748	Development of Graphene-Based Materials in Bone Tissue Engineaering 2022 , 6, 2100107	
747	Fifty years of scholarly research on terrorism: Intellectual progression, structural composition, trends and knowledge gaps of the field. 2021 , 102714	3
746	Past, present, and future of knowledge management for business sustainability. 2021 , 328, 129592	8
745	ITGInsightdiscovering and visualizing research fronts in the scientific literature. 1	1
744	Knowledge mapping of digital twin and physical internet in Supply Chain Management: A systematic literature review. 2021 , 108381	10
743	Workplace Diversity in the Asia-Pacific Region: A Review of Literature and Directions for Future Research. 1	1
742	A systematic bibliometric review of clean energy transition: Implications for low-carbon development. 2021 , 16, e0261091	8
741	Bibliometric Evaluation of Publications (2000-2020) on the Prognosis of Gastric Cancer. 2021 , 58, 46958021	1056015
740	Trust and Automation: A Systematic Review and Bibliometric Analysis. 2021 , 451-464	4
739	A Visualized Analysis of the Research Literature on Early Childhood Family Education in China. 2021 , 09, 347-362	Ο
738	The hotspots and trends of coronavirus disease 2019 (COVID-19) and physical therapy: a bibliometric and visual analysis. 2021 , 33, 903-907	O
737	Research Status and Hotspot Analysis of Chinese Product Design Evaluation Based on CiteSpace. 2021 , 09, 365-380	2
736	Global research trends in perioperative care for the elderly: a bibliometric and visualized study 2022 , 1	O
735	Global Trends in Urban Agriculture Research: A Pathway toward Urban Resilience and Sustainability. 2022 , 11, 117	5
734	Towards a Bibliometric Mapping of Network Public Opinion Studies. 2022 , 13, 17	O

733	Trends in Research on Traditional Chinese Health Exercises for Improving Cognitive Function: A Bibliometric Analysis of the Literature From 2001 to 2020 2021 , 9, 794836	1
732	Past, Present and Future of Arthroscopic Research: A Scientometric Analysis of Research Frontiers in Arthroscopy 2022 , 56, 521-532	Ο
731	A Bibliometric Overview of IEEE Transactions on Intelligent Transportation Systems (2000-2021). 2022 , 1-22	0
730	Scientometric analysis and perspective of IgY technology study 2022 , 101, 101713	1
729	Global trends of machine learning applications in psychiatric research over 30 years: A bibliometric analysis 2021 , 69, 102986	0
728	A bibliometric review of studies on construction and demolition waste management by using CiteSpace. 2022 , 258, 111822	2
727	In-depth analysis on safety and security research based on system dynamics: A bibliometric mapping approach-based study. 2022 , 147, 105617	2
726	Characteristics, Progress and Trends of Urban Microclimate Research: A Systematic Literature Review and Bibliometric Analysis. 2022 , 12, 877	2
725	A Bibliometric Analysis of the Association Between Compassion Fatigue and Psychological Resilience From 2008 to 2021. 13,	0
724	Research Trends on Pulmonary Rehabilitation: A Bibliometric Analysis From 2011 to 2020. 9,	Ο
723	Knowledge Mapping of Necroptosis From 2012 to 2021: A Bibliometric Analysis. 13,	1
722	Knowledge Mapping of the Phytoremediation of Cadmium-Contaminated Soil: A Bibliometric Analysis from 1994 to 2021. 2022 , 19, 6987	1
721	Global Insights Into Rural Health Workers' Job Satisfaction: A Scientometric Perspective. 10,	0
720	A bibliometric analysis of the landslide susceptibility research (1999\(\mathbb{Q}\)021). 1-26	3
719	Application of Serious Games in Health Care: Scoping Review and Bibliometric Analysis. 10,	0
718	How can new energy vehicles become qualified relays from the perspective of carbon neutralization? Literature review and research prospect based on the CiteSpace knowledge map.	Ο
717	Exploring Environmental Health Inequalities: A Scientometric Analysis of Global Research Trends (1970🛮 020). 2022 , 19, 7394	0
716	Mapping the Global Landscape of Long-Term Care Insurance Research: A Scientometric Analysis. 2022 , 19, 7425	O

7 1 5	Visualizing the Knowledge Base and Research Hotspot of Public Health Emergency Management: A Science Mapping Analysis-Based Study. 2022 , 14, 7389	Ο
714	Global Trends in Research of Androgen Receptor Associated With Breast Cancer From 2011 to 2020: A Scientometric Analysis. 13,	О
713	Schizophrenia and Inflammation Research: A Bibliometric Analysis. 13,	1
712	Exercise for Stroke Rehabilitation: A Bibliometric Analysis of Global Research From 2001 to 2021. 14,	O
711	A Knowledge Map Study of an Application of a Smart Land Planning Free-Trade Zone and China Contribution. 2022 , 11, 909	0
710	Waste heat recovery research ⅓ systematic bibliometric analysis (1991 to 2020).	O
709	Global Research Trends on Building Indoor Environmental Quality Modelling and Indexing Systems A Scientometric Review. 2022 , 15, 4494	2
708	Identification and prioritization of key health hazards to workers in roadway construction. 2022, 4,	
707	A new method for measuring the originality of academic articles based on knowledge units in semantic networks. 2022 , 16, 101306	
706	A critical survey of integrated energy system: Summaries, methodologies and analysis. 2022 , 266, 115863	5
705	Study on city digital twin technologies for sustainable smart city design: A review and bibliometric analysis of geographic information system and building information modeling integration. 2022 , 84, 104009	9
704	Fifteen-year analysis of constructed wetland clogging: A critical review. 2022 , 365, 132755	O
703	Bibliometric and visualized analysis of electroacupuncture in the past 10 years. 2022 , 69, 102846	Ο
702	Scientometric analysis and scientific trends on microplastics research. 2022 , 304, 135337	2
701	Knowledge Mapping Analysis of International Migration Studies Based on CiteSpace. 2022 , 11, 2498-2512	
700	Comparison Research of Hotspots and Trends of Learning Analytics from 2011-2021: A Visualization Analysis Based on CiteSpace. 2022 , 08, 50-64	O
699	Intelligent Risk Management in Construction Projects: Systematic Literature Review. 2022 , 10, 72936-72954	0
698	Progresses and Perspectives of the Resource Evaluation Related to Agri-Cultural Heritage Tourism. 2022 , 13,	1

697	A Bibliometric Analysis of Child Language During 1900\(\frac{1}{2}\)021. 13,	1
696	Bibliometric Review on Corporate Social Responsibility of the Food Industry. 2022 , 2022, 1-14	
695	Global Research Trends in Irritable Bowel Syndrome: A Bibliometric and Visualized Study. 9,	O
694	Sustainable Crafts: Describing Conceptual Evolution Through a Bibliometric Analysis and Systematic Literature Review. 10,	O
693	Blockchain-based Traceability: A bibliometric and lexicometric analysis for knowledge graph. 2022,	
692	COVID-19 Welcomes a New Variable That Influences Consumer Behavior. 2022 , 239-250	
691	Knowledge Mapping of Multicriteria Decision Analysis in Healthcare: A Bibliometric Analysis. 10,	1
690	Visualization and analysis of mapping knowledge domains for coronavirus research. 2022 , 101, e29508	
689	Global Research on Cognitive Frailty: A Bibliometric and Visual Analysis of Papers Published during 2013 2021. 2022 , 19, 8170	
688	Understanding Family Tourism: A Perspective of Bibliometric Review. 13,	
	onderstanding Family Todrism. At erspective of bibliometric Neview. 13,	Ο
687	Emerging Trends and Hotspots in Tai Chi Fall Prevention: Analysis and Visualization. 2022 , 19, 8326	0
687 686		
,	Emerging Trends and Hotspots in Tai Chi Fall Prevention: Analysis and Visualization. 2022 , 19, 8326	О
686	Emerging Trends and Hotspots in Tai Chi Fall Prevention: Analysis and Visualization. 2022 , 19, 8326 Bibliometric Insights of Global Research Landscape in Mitophagy. 9,	0
686	Emerging Trends and Hotspots in Tai Chi Fall Prevention: Analysis and Visualization. 2022, 19, 8326 Bibliometric Insights of Global Research Landscape in Mitophagy. 9, Global Trends in Natural Biopolymers in the 21st Century: A Scientometric Review. 10, Visualization Analysis on the Current Status and Development Trend of Geothermal Research:	O 1 O
686 685 684	Emerging Trends and Hotspots in Tai Chi Fall Prevention: Analysis and Visualization. 2022, 19, 8326 Bibliometric Insights of Global Research Landscape in Mitophagy. 9, Global Trends in Natural Biopolymers in the 21st Century: A Scientometric Review. 10, Visualization Analysis on the Current Status and Development Trend of Geothermal Research: Insights Into the Database of Web of Science. 10,	O 1 O O
686 685 684	Emerging Trends and Hotspots in Tai Chi Fall Prevention: Analysis and Visualization. 2022, 19, 8326 Bibliometric Insights of Global Research Landscape in Mitophagy. 9, Global Trends in Natural Biopolymers in the 21st Century: A Scientometric Review. 10, Visualization Analysis on the Current Status and Development Trend of Geothermal Research: Insights Into the Database of Web of Science. 10, Meta-Analysis and Visualization of the Literature on Early Identification of Flash Floods. 2022, 14, 3313 A Scientometric Visualization Analysis for Molecular Mechanisms of Substance Abuse and Its	O 1 O O

679	Research on the Hotspots and Trends of Student Portrait Based on Citespace. 2023, 1302-1310	Ο
678	Graphdiyne applications in sensors: A bibliometric analysis and literature review. 2022 , 135720	2
677	Knowledge Atlas on the Relationship between Water Management and Constructed Wetlands AB Bibliometric Analysis Based on CiteSpace. 2022 , 14, 8288	3
676	A Bibliometric Analysis of Research Progress and Trends on Fly Ash-Based Geopolymer. 2022 , 15, 4777	O
675	Scientometric Analysis of Post-Occupancy Evaluation Research: Development, Frontiers and Main Themes. 2022 , 112307	0
674	Breakthrough potential of emerging research topics based on citation diffusion features. 016555152110612	
673	Satellite Altimetry: Achievements and Future Trends by a Scientometrics Analysis. 2022, 14, 3332	1
672	Bibliometric analysis of sustainable business performance: where are we going? A science map of the field. 1-40	1
671	A Bibliometric Analysis of Research on the Links Between Gut Microbiota and Atherosclerosis. 9,	О
670	Corporate Governance research in Ghana through bibliometric method: review of existing literature. 2022 , 9,	2
669	Digital Twin Technology for Bridge Maintenance using 3D Laser Scanning: A Review. 2022 , 2022, 1-15	О
668	A bibliometric-qualitative literature review of green finance gap and future research directions. 1-24	O
667	Accident Prevention Analysis: Exploring the Intellectual Structure of a Research Field. 2022, 14, 8784	1
666	Mapping of Global Research on Electronic Cigarettes: A Bibliometric Analysis. 10,	O
665	The future Landscape of macrophage research in cardiovascular disease: a bibliometric analysis. 2022 , 101311	О
664	Knowledge mapping of research data in China: a bibliometric study using visual analysis.	O
663	Sustainable Building Design Development Knowledge Map: A Visual Analysis Using CiteSpace. 2022 , 12, 969	3
662	A scientometric and visualization analysis of studies on arsenic for acute promyelocytic leukemia. 2022 , 102162	

661	An analysis of publishing studies journals: An insight into the structure of the field based on publications.	
660	Evolutionary Trend Analysis of Research on 5-ALA Delivery and Theranostic Applications Based on a Scientometrics Study. 2022 , 14, 1477	1
659	Research characteristics and hotspots of the relationship between soil microorganisms and vegetation: A bibliometric analysis. 2022 , 141, 109145	2
658	Half a century of research on Attention-Deficit/Hyperactivity Disorder: A scientometric study. 2022 , 140, 104769	Ο
657	A systematic review of green construction research using scientometrics methods. 2022 , 366, 132710	Ο
656	In-depth bibliometric analysis on research trends in fault diagnosis of lithium-ion batteries. 2022 , 54, 105275	1
655	Bibliometric analysis for ocean renewable energy: An comprehensive review for hotspots, frontiers, and emerging trends. 2022 , 167, 112739	2
654	Cloud-based Building Information Modelling (Cloud-BIM): Systematic literature review and Bibliometric-qualitative Analysis. 2022 , 142, 104468	Ο
653	A bibliometric analysis of graphene in acetaminophen detection: Current status, development, and future directions. 2022 , 306, 135517	1
652	Visualizing the knowledge domain of anti-poverty research between 2011 and 2020: a bibliometric analysi in CiteSpace. 2023 , 53,	
651	Research Trends and Prospects of Sport-Related Concussion: A Bibliometric Study Between 2000 and 2021. 2022 ,	1
650	Knowledge Mapping of Exosomes in Autoimmune Diseases: A Bibliometric Analysis (2002\(\bar{D}\)021).	Ο
649	A bibliometric and emerging trend analysis on stress granules from 2011 to 2020: A systematic review and bibliometrics analysis. 2022 , 101, e29200	Ο
648	Knowledge mapping and research hotspots of immunotherapy in renal cell carcinoma: A text-mining study from 2002 to 2021. 13,	O
647	A Bibliometric and Visualization Analysis of Intermittent Fasting. 10,	1
646	Rural tourism experience research: a bibliometric visualization review (1996-2021).	1
645	Trends in Research of Prenatal Stress From 2011 to 2021: A Bibliometric Study. 10,	O
644	End-of-life management of electric d electronic equipment: A literature review based on mapping knowledge domains. 2022 , 100008	1

643	Research Trends and Geographical Contribution in the Field of Perinatal Mental Health: A Bibliometric Analysis from 1900 to 2020. 2022 , 3, 661-669	
642	Discovering the Landscape and Evolution of Responsible Research and Innovation (RRI): Science Mapping Based on Bibliometric Analysis. 2022 , 14, 8944	
641	Knowledge Domains and Emerging Trends of Osteoblasts-Osteoclasts in Bone Disease From 2002 to 2021: A Bibliometrics Analysis and Visualization Study. 13,	3
640	Global Progress in Oil and Gas Well Research Using Bibliometric Analysis Based on VOSviewer and CiteSpace. 2022 , 15, 5447	1
639	A bibliometric analysis of membrane computing (1998🛭 019).	O
638	From Mechanobiology to Mechanical Repair Strategies: A Bibliometric Analysis of Biomechanical Studies of Intervertebral Discs. Volume 15, 2105-2122	
637	A Systematic Review and Bibliometric Analysis of Flame-Retardant Rigid Polyurethane Foam from 1963 to 2021. 2022 , 14, 3011	1
636	Deep learning in multimodal remote sensing data fusion: A comprehensive review. 2022 , 112, 102926	4
635	A survey on adversarial attacks in computer vision: Taxonomy, visualization and future directions. 2022 , 121, 102847	2
634	A Survey of Literature Analysis Methods Based on Representation Learning. 2022 , 249-263	
633	A Visual Analysis of Social Participation of the Elderly in China. 2022 , 12, 773-783	
632	A Survey of State of the Art on Rumor Detection in Social Network. 2022,	
631	Visual Analysis of the Domestic Research Status of Zanthoxylum bungeanum Volatile Oil Based on CiteSpace. 2022 , 11, 238-246	
630	Research Analysis of Stream Processing System Storm Based on Knowledge Map. 2022 ,	
629	Are There Sustainable Development Trends in Chinese Ecotourism Policies?. 2022, 192-221	
628	Applying Blockchain Technologies in Healthcare. 2022 , 84-102	
627	A Study of Bibliometric Trends in Automotive Human Machine Interfaces. 2022 , 14, 9262	0
	A Bibliometric and Visualization Analysis of Motor Learning in Preschoolers and Children over the	

625 Bibliometric Analysis of Health Technology Research: 1990~2020. **2022**, 19, 9044

624	CLASSIFICATION OF CONCEPTUAL STRUCTURE OF THE CAREER: A CO-WORD ANALYSIS.	
623	A Scientometric Analysis and Visualization of Global LEED Research. 2022 , 12, 1099	1
622	Visualization and Bibliometric Analysis of Carbon Neutrality Research for Global Health. 10,	O
621	Bankactk Risk Y^ netimi Alanādaki ^ Elthalarā Sosyal AlʿAnalizi ile Elcelenmesi. 155-172	
620	Ecosystem services trade-offs in landscapes: trends, areas of greatest impact, and temporal evolution of the scientific field. 2022 , 37, 2225-2239	0
619	Evolutionary Relationship between Tourism and Real Estate: Evidence and Research Trends. 2022 , 14, 10177	1
618	Research hotspots and trends of Kinesio Taping from 2011 to 2020: a bibliometric analysis.	O
617	Research on Uncertainty of Landslide Susceptibility Prediction B ibliometrics and Knowledge Graph Analysis. 2022 , 14, 3879	2
616	Research trends and hotspots of breast cancer management during the COVID-19 pandemic: A bibliometric analysis. 12,	О
615	Global Evolution of Research on Sustainable Finance from 2000 to 2021: A Bibliometric Analysis on WoS Database. 2022 , 14, 9435	О
614	A Bibliometric Review on Artificial Intelligence for Smart Buildings. 2022 , 14, 10230	2
613	Scientometric Review for Research Patterns on Additive Manufacturing of Lattice Structures. 2022 , 15, 5323	1
612	Research trends and hotspots of COVID-19 impact on sexual function: A bibliometric analysis based on Web of Science. 10,	O
611	The Landscape of Robinson Crusoe in China: A Bibliometric Analysis. 2022 , 2022, 1-10	
610	Knowledge structure and emerging trends in the application of deep learning in genetics research: A bibliometric analysis [2000\(\text{Q001} \)]. 13,	
609	Bibliometrics-based visualization analysis of knowledge-based economy and implications to environmental, social and governance (ESG).	O
608	Understanding relationship between topic selection and academic performance of scientific teams based on entity popularity trend.	

607	Evolution and hotspots of peer instruction: a visualized analysis using CiteSpace.	1
606	Circular Economy of Construction and Demolition Wood Wastel Theoretical Framework Approach. 2022 , 14, 10478	2
605	Knowledge atlas of the involvement of glutamate and GABA in alcohol use disorder: A bibliometric and scientometric analysis. 13,	O
604	Development, hotspots and trend directions of groundwater salinization research in both coastal and inland areas: a bibliometric and visualization analysis from 1970 to 2021.	1
603	Global status of research on radiotherapy for rectal cancer: A bibliometric and visual analysis. 10,	O
602	Global research status and hot trends in stem cells therapy for Intervertebral disc degeneration: A bibliometric and clinical study analysis. 13,	О
601	Coal Modeling Investigations in International Collaboration in the Light of Bibliometric Analysis of the Problem. 2022 , 15, 6040	1
600	Thirty years of research on physical activity, mental health, and wellbeing: A scientometric analysis of hotspots and trends. 10,	O
599	Research hotspots and frontiers in agricultural multispectral technology: Bibliometrics and scientometrics analysis of the Web of Science. 13,	0
598	Bibliometric analysis of global research trends on post-stroke pneumonia: Current development status and research Frontiers. 10,	O
597	Habenula bibliometrics: Thematic development and research fronts of a resurgent field. 16,	
596	Knowledge Areas and New Trends in Lumbar Disc Herniation Research: Bibliometrics and Knowledge Mapping Analysis.	
595	Hot topics and frontier evolution in college flipped classrooms based on mapping knowledge domains. 10,	
594	Health Tourism Evolution: A Review Based on Bibliometric Analysis and the China National Knowledge Infrastructure Database. 2022 , 14, 10435	O
593	Hotspot and frontier discovery of hydrogen detection technology based on bibliometrics. 2022 , 42, 599-610	
592	A bibliometric and scientific knowledge-map study of the chimeric antigen receptor (CAR) natural killer (NK) cell-related research from 2010 to 2022. 13,	
591	Cardiopulmonary exercise test: A 20-year (2002-2021) bibliometric analysis. 9,	1
590	Connecting Urban Green Spaces with Children: A Scientometric Analysis Using CiteSpace. 2022 , 11, 1259	2

589	A bibliometric analysis of neuroimaging biomarkers in Parkinson disease based on Web of Science. 2022 , 101, e30079	
588	Mapping the field of bioenergy with carbon capture and storage (BECCS): scientific cooperation and co-citation analyses.	Ο
587	Exploring the Bedouin Syndrome in the Football Fan Culture: Addressing the Hooliganism Phenomena through Networks of Violent Behavior. 2022 , 19, 9711	O
586	Health risk analysis of microplastics in soil in the 21st century: A scientometrics review. 10,	O
585	Knowledge domain and emerging trends in diabetic cardiomyopathy: A scientometric review based on CiteSpace analysis. 9,	1
584	Research advancement of Apostichopus japonicus from 2000 to 2021. 9,	Ο
583	A bibliometric analysis of research on craniomaxillofacial distraction osteogenesis from 2000 to 2021. 9,	
582	DAC: Descendant-aware clustering algorithm for network-based topic emergence prediction. 2022 , 16, 101320	
581	Emerging trends of research on mRNA vaccines: A co-citation analysis.	
580	Research tendency of microplastics and nanoplastics based on bibliometric analysis and perspective of the influence of human health.	
579	Scholarly Research of Corporate Social Responsibility and Environmental Management: A Comprehensive Bibliometric Analysis. 1-16	
578	Uncovering research trends and opportunities on FinTech: a scientometric analysis.	1
577	A Bibliometric Analysis on Research Regarding Residential Segregation and Health Based on CiteSpace. 2022 , 19, 10069	1
576	Bibliometric Analysis on the Influencing Factors of International Courses Effectiveness from the Perspective of Sustainable Development Education. 2022 , 14, 9542	
575	International research progress and trend of transit-oriented development: An analysis of knowledge mapping based on cite space. 10,	0
574	Evolutions in the management of non-small cell lung cancer: A bibliometric study from the 100 most impactful articles in the field. 12,	
573	A scientometric analysis of indoor air pollution research during 1990🛭 019. 2022 , 320, 115736	O
572	A scientometric study on application of electrochemical sensors for detection of pesticide using graphene-based electrode modifiers. 2022 , 307, 136069	O

571	A bibliometric analysis of research on (R)-ketamine from 2002 to 2021. 2022 , 218, 109207	О
570	Investigation on the evolution of hydrothermal biochar. 2022 , 307, 135774	О
569	Bibliometrics and visualization analysis of research in the field of sustainable development of the blue economy (2006\(\textbf{Q} 021 \)). 9,	1
568	Research on Modified Carbon Nanotubes in Wastewater Treatment. 2022 , 12, 1103	O
567	Big Data and Predictive Analytics for Business Intelligence: A Bibliographic Study (2000 1 021). 2022 , 4, 767-786	1
566	A bibliometric analysis of RNA methylation in diabetes mellitus and its complications from 2002 to 2022. 13,	O
565	Research trends and hotspots of exercise for Alzheimer disease: A bibliometric analysis. 14,	0
564	Blockchain and Artificial Intelligence: Scientometric Analysis and Visualization.	O
563	Evolution, status, and trends of exergy research: a systematic analysis during 1997🛭 020.	0
562	Dust prevention and control in China: A systematic analysis of research trends using bibliometric analysis and Bayesian network. 2022 , 411, 117941	О
561	Trends in energy policy coordination research on supporting low-carbon energy development. 2022 , 97, 106903	0
560	From low carbon to carbon neutrality: A bibliometric analysis of the status, evolution and development trend. 2022 , 322, 116087	4
559	Heavy metal pollution in the soil of contaminated sites in China: Research status and pollution assessment over the past two decades. 2022 , 373, 133780	0
558	Development of socially sustainable transport research: A bibliometric and visualization analysis. 2023 , 30, 60-73	O
557	Visualization of Research Progress on Ovarian Tissue Vitrification by CiteSpace. 2022, 13, 1-8	0
556	Current Status and Development Trend of Grounded Theory Research in China Knowledge Mapping Analysis of CiteSpace Based on CNKI. 2022 , 12, 2602-2611	O
555	The Research Development of Construction Carbon Emissions: A Visual Literature Review by Citespace. 2022 , 480-488	O
554	A bibliometric analysis study of blood flow restriction using CiteSpace. 2022 , 34, 657-667	O

553	Review of Domestic Digital Government Research: 2001~2021. 2022 , 12, 648-662	0
552	CiteSpace-Based Acupuncture Treatment of Liver Depression and Fire Type Insomnia Map Analysis. 2022 , 12, 8461-8468	O
551	Science Mapping of BIM-Based Automated Compliance Checking Studies: A Bibliometric Approach. 2022 , 96-108	О
550	The role of electrochemical biosensors in SARS-CoV-2 detection: a bibliometrics-based analysis and review. 2022 , 12, 22592-22607	1
549	Evolutionary Trends in Integrated Care in 2000\(\mathbb{Q}\)020 in China: A Scientometric Review Using CiteSpace. 2022 , 22,	0
548	Research on the Construction and Renewal Strategy of Modern Forest Parklaking Beijing Forest Park as an Example. 2022 , 11, 4109-4117	O
547	Surgical Human-Robot Interaction: A Bibliometric Review. 2022 , 293-312	1
546	Virtual Reality Technology in Cognitive Rehabilitation Application: A Bibliometric Analysis (Preprint).	O
545	Visual analysis and frontier predictions of industrial big data. 2022,	0
544	Knowledge mapping analysis of mental health research on COVID-19. 13,	Ο
544	Knowledge mapping analysis of mental health research on COVID-19. 13, Research Trends, Hotspots and Frontiers of Ozone Pollution from 1996 to 2021: A Review Based on a Bibliometric Visualization Analysis. 2022, 14, 10898	0
	Research Trends, Hotspots and Frontiers of Ozone Pollution from 1996 to 2021: A Review Based on	
543	Research Trends, Hotspots and Frontiers of Ozone Pollution from 1996 to 2021: A Review Based on a Bibliometric Visualization Analysis. 2022 , 14, 10898	0
543 542	Research Trends, Hotspots and Frontiers of Ozone Pollution from 1996 to 2021: A Review Based on a Bibliometric Visualization Analysis. 2022, 14, 10898 An Overview of Scientometric Mapping in Planning and Decision-Making for UGV. 2022, Research of Hotspots and Emerging Trends in Swarm Intelligence (2013-2022): A Visualization	0
543 542 541	Research Trends, Hotspots and Frontiers of Ozone Pollution from 1996 to 2021: A Review Based on a Bibliometric Visualization Analysis. 2022, 14, 10898 An Overview of Scientometric Mapping in Planning and Decision-Making for UGV. 2022, Research of Hotspots and Emerging Trends in Swarm Intelligence (2013-2022): A Visualization Analysis based on Citespace. 2022,	0 0
543 542 541 540	Research Trends, Hotspots and Frontiers of Ozone Pollution from 1996 to 2021: A Review Based on a Bibliometric Visualization Analysis. 2022, 14, 10898 An Overview of Scientometric Mapping in Planning and Decision-Making for UGV. 2022, Research of Hotspots and Emerging Trends in Swarm Intelligence (2013-2022): A Visualization Analysis based on Citespace. 2022, Review of Culture in Construction Projects: Status Quo and Challenges. 2022, 2022, 1-12	0 0
543 542 541 540 539	Research Trends, Hotspots and Frontiers of Ozone Pollution from 1996 to 2021: A Review Based on a Bibliometric Visualization Analysis. 2022, 14, 10898 An Overview of Scientometric Mapping in Planning and Decision-Making for UGV. 2022, Research of Hotspots and Emerging Trends in Swarm Intelligence (2013-2022): A Visualization Analysis based on Citespace. 2022, Review of Culture in Construction Projects: Status Quo and Challenges. 2022, 2022, 1-12 Applications of artificial intelligence in the field of air pollution: A bibliometric analysis. 10, Dealing with the Social-Ecological Obstacle: Review of Decision-Making Approaches in Marine	0 0 0

535	Research trends in ulcerative colitis: A bibliometric and visualized study from 2011 to 2021. 13,	O
534	Bibliometric analysis of hotspots and frontiers in cancer-related fatigue among ovarian cancer survivors. 2022 , 17, e0274802	O
533	A Bibliometric Analysis: A Tutorial for the Bibliometrix Package in R Using IRT Literature.	0
532	Knowledge Mapping Analysis of the Study of Rural Landscape Ecosystem Services. 2022 , 12, 1517	2
531	Bibliometric Analysis of the Scientific Production on Compassion Fatigue. 2022 , 12, 1574	O
530	A review of rockburst: Experiments, theories, and simulations. 2022 ,	O
529	Knowledge mapping of targeted immunotherapy for myasthenia gravis from 1998 to 2022: A'bibliometric'analysis. 13,	1
528	Research Trends on Greenhouse Engineering Using a Science Mapping Approach. 2022 , 8, 833	1
527	Review on Eco-Environment Research in the Yellow River Basin: A Bibliometric Perspective. 2022 , 19, 11986	O
526	The research progress of targeted therapy in acute myeloid leukemia based on bibliometric analysis. 12,	O
525	Dignity in nursing: A bibliometric and visual analysis of scientific publications.	0
524	A bibliometric analysis of linguistic research on COVID-19. 13,	O
523	Visualization Analysis of Research Status and Hotspots of Christmas trees Based on CiteSpace. 2022 , 2, 45-50	O
522	Evolution of the Knowledge Mapping of Climate Change Communication Research: Basic Status, Research Hotspots, and Prospects. 2022 , 19, 11305	1
521	Research Trends and Hotspots of Retinal Optical Coherence Tomography: A 31-Year Bibliometric Analysis. 2022 , 11, 5604	O
520	Alternative Performance Measures: A Structured Literature Review of Research in Academic and Professional Journals.	O
519	Global research trends in the field of liver cirrhosis from 2011 to 2020: A visualised and bibliometric study. 2022 , 28, 4909-4919	0
518	Research trends in college students' sleep from 2012 to 2021: A bibliometric analysis. 13,	O

517	Knowledge domain and hotspot trends in coal and gas outburst: a scientometric review based on CiteSpace analysis.	O
516	Visualized analysis of research on helicopter emergency medical service. 2022 , 101, e30463	O
515	Research Paradigm of Network Approaches in Construction Safety and Occupational Health. 2022 , 19, 12241	O
5 ¹ 4	Emerging Trends of ICT in Airborne Disease Prevention.	O
513	Multidimensional scholarly citations: Characterizing and understanding scholars' citation behaviors.	O
512	Knowledge Mapping of Nigerial Scientific Contribution to Antimicrobial Resistance Research: A visualized investigation using VOS viewer and Cite Space.	O
511	Intellectual Structure and Emerging Trend of Research on rehabilitation robots: A Bibliometric Study (Preprint).	О
510	Research hotspot and frontier analysis of traditional Chinese medicine in asthma using bibliometric methods from 1991 to 2021. 2022 ,	O
509	Comprehensive metrological and content analysis of the income inequality research in health field: A bibliometric analysis. 10,	О
508	Research status, hotspots and trends of acupuncture and moxibustion in the treatment of Alzheimer disease: A bibliometric analysis. 2022 , 101, e30858	O
507	Bibliometric analysis for economy in COVID-19 pandemic. 2022 , 8, e10757	2
506	Artificial intelligence applied to ophthalmology and optometry: A citation network analysis. 2022,	O
505	Global Trends in Research of NF- B in Melanoma from 2000 to 2021: A Study of Bibliometric Analysis. 2022 , 2022, 1-13	О
504	Recent Developments in Autism Genetic Research: A Scientometric Review from 2018 to 2022. 2022 , 13, 1646	1
503	Bibliometric and Visual Analysis of Crop Water Footprint: A Widely Used Agricultural Water Resources Evaluation Method. 2022 , 14, 2866	1
502	Knowledge Mapping of the Extant Literature on the Environmental Impacts of Using Cover Crops Scientometric Study. 2022 , 9, 120	O
501	Cancer-Therapy-Induced Mucosal Injury from 2001 to 2021: A Bibliometric Analysis.	O
500	Cultural Ecosystem Services Research Progress and Future Prospects: A Review. 2022 , 14, 11845	O

499	Bibliometric review of 19920022 publications on acupuncture for cognitive impairment. 13,	0
498	A bibliometric analysis of the study of urban green spaces and health behaviors. 10,	O
497	Knowledge domain and emerging trends in brachytherapy: A scientometric analysis. 2022 , 6, 243-256	0
496	Advances and prospects of orchid research and industrialization.	O
495	COVID-19 from the perspective of otorhinolaryngology: An analysis of bibliometrics. 10,	0
494	Effects of mitochondrial dysfunction on bone metabolism and related diseases: a scientometric study from 2003 to 2022.	O
493	Industry 4.0 Technology Enablers' Guardian Role in Food Fraud Prevention. 2022, 91-120	0
492	The impact of heat on kidney health: A PRISMA-compliant bibliometric analysis. 2022 , 101, e30328	O
491	Carbon Footprint Research Based on InputDutput Model Global Scientometric Visualization Analysis. 2022 , 19, 11343	1
490	Bibliometric and visualized analysis of the application of nanotechnology in glioma. 13,	O
489	Research hotspot and trend analysis in the diagnosis of inflammatory bowel disease: A machine learning bibliometric analysis from 2012 to 2021. 13,	1
488	Trends in gastroesophageal reflux disease research: A bibliometric and visualized study. 9,	O
487	A bibliometric analysis of COVID-19 and physical activity. 2022 , 101, e30779	O
486	Quantification, Environmental Impact, and Behavior Management: A Bibliometric Analysis and Review of Global Food Waste Research Based on CiteSpace. 2022 , 14, 11293	1
485	A bibliometric analysis of autophagy in atherosclerosis from 2012 to 2021. 13,	O
484	Evolution of evidence in spinal surgery past, present and future Scientometric analysis of randomized controlled trials in spinal surgery. 2022 , 13, 853-869	O
483	Knowledge domain and hotspots analysis concerning applications of two-photon polymerization in biomedical field: A bibliometric and visualized study. 10,	O
482	Review of Research on Road Traffic Operation Risk Prevention and Control. 2022 , 19, 12115	1

481	The Sankey Diagram and Citation Trend Analysis Used to Display JMIR mHealth and uHealth Articles That Are Worth Reading: Bibliometric Analysis (Preprint).	O
480	The evolution of intracranial aneurysm research from 2012 to 2021: Global productivity and publication trends. 13,	O
479	Innovation Systems and Global Value Chains: A Co-citation Analysis of Established Linkages and Possible Future Trends. 2022 ,	0
478	Frontier and Hot Topics of Pulsed Fiber Lasers via CiteSpace Scientometric Analysis: Passively Mode-Locked Fiber Lasers with Real Saturable Absorbers Based on Two-Dimensional Materials. 2022 , 15, 6761	4
477	A bibliometric analysis of college students' entrepreneurial intention from 2000 to 2020: Research trends and hotspots. 13,	0
476	A preliminary general framework for seismic resilience assessment of slope engineering. 2022 , 81,	O
475	Application of Open Data in Disaster Risk Research: A Preliminary Review Using Bibliometric Analysis. 2022 , 17, 1090-1100	0
474	Bibliometric analysis of artificial intelligence for biotechnology and applied microbiology: Exploring research hotspots and frontiers. 10,	1
473	Bibliometric analysis of IgA vasculitis nephritis in children from 2000 to 2022. 10,	Ο
472	Mapping the knowledge frontiers of public risk communication in disaster risk management. 1-22	O
471	Mapping the literature on the application of artificial intelligence in libraries (AAIL): a´scientometric analysis.	1
470	A bibliometric and scientific knowledge map study of the drug therapies for asthma-related study from 1982 to 2021. 13,	O
469	Mapping the restoration of degraded peatland as a research area: A scientometric review. 10,	0
468	Global trends and hot topics in electrical stimulation of skeletal muscle research over the past decade: A bibliometric analysis. 13,	O
467	A century of research on psychedelics: A scientometric analysis on trends and knowledge maps of hallucinogens, entactogens, entheogens and dissociative drugs. 2022 , 64, 44-60	1
466	Visual Atlas Analysis on Literature of Intestinal Flora Based on CiteSpace Bibliometrics. 2022 , 12, 9352-9362	O
465	Global trends and hotspots in research on extended reality in sports: A bibliometric analysis from 2000 to 2021. 2022 , 8, 205520762211311	0
464	Review study on governance and international law for coastal and marine ecosystems in response to climate change: Social science perspective. 2022 ,	O

463	Research Status and Hotspot Visualization Analysis of PPCPs Based on CiteSpace. 2022 , 12, 1066-1076	0
462	A BIBLIOMETRIC REVIEW OF RESEARCH ON BUILDING INFORMATION MODELING-BASED GREEN BUILDING ASSESSMENT. 2022 , 17, 63-88	O
461	Analysis on Staff Culture Construction of University Trade Union in China Based on Knowledge Map. 2022 ,	О
460	Mapping research on carbon neutrality in WWTPs between 2001 and 2021: A scientometric and visualization analysis. 2022 , 3, 100022	O
459	Knowledge Mapping and Institutional Prospects on Circular Carbon Economy Based on Scientometric Analysis. 2022 , 19, 12508	О
458	Quantitative Analysis of the Research Development Status and Trends of Tannery Wastewater Treatment Technology. 2022 , 12, 1317	O
457	Social Media Data in Urban Design and Landscape Research: A Comprehensive Literature Review. 2022 , 11, 1796	1
456	Research trends and hotspots in the relationship between outdoor activities and myopia: A bibliometric analysis based on the web of science database from 2006 to 2021. 10,	O
455	Trends of calcium silicate biomaterials in medical research and applications: A bibliometric analysis from 1990 to 2020. 13,	О
454	Research Trends of Acupuncture Therapy on Polycystic Ovary Syndrome: A Bibliometric Analysis. 2022 , 2022, 1-10	O
453	Mapping the knowledge domain of financial decision making: A scientometric and bibliometric study. 13,	О
452	Modularity clustering of economic development and ESG attributes in prefabricated building research. 10,	O
451	Performance Management of Natural Resources: A Systematic Review and Conceptual Framework for China. 2022 , 14, 3338	О
450	Bibliometric and visual analysis of neutrophil extracellular traps from 2004 to 2022. 13,	O
449	A bibliometric analysis of T cell and atherosclerosis. 13,	О
448	Review of Rainwater Harvesting Research by a Bibliometric Analysis. 2022 , 14, 3200	O
447	Research hotspots and evolution trends of rural resilience in the perspective of biodiversity B ased on citeSpacel visual analysis of bibliometrics. 10,	1
446	A Comprehensive Review of Different Types of Green Infrastructure to Mitigate Urban Heat Islands: Progress, Functions, and Benefits. 2022 , 11, 1792	2

445	A Data-driven Analysis of Global Research Trends in Medical Image: A Survey. 2022,	O
444	Visualizing Status, Hotspots, and Future Trends in Mathematical Literacy Research via Knowledge Graph. 2022 , 14, 13842	1
443	A critical review of additive manufacturing technology in rehabilitation medicine via the use of visual knowledge graph. 2023 , 18,	O
442	Advances in Forest Management Research in the Context of Carbon Neutrality: A Bibliometric Analysis. 2022 , 13, 1810	1
441	State of the art and development trends in numerical simulation for real-time hybrid simulation.	O
440	A SCIENCE MAPPING APPROACH BASED REVIEW OF MODEL PREDICTIVE CONTROL FOR SMART BUILDING OPERATION MANAGEMENT. 2022 , 28, 661-679	O
439	State-of-the-art review and bibliometric analysis on electro-Fenton process.	O
438	Mapping Research Trends of Adapted Sport from 2001 to 2020: A Bibliometric Analysis. 2022 , 19, 12644	O
437	A Bibliometric Analysis of Research on the Role of BDNF in Depression and Treatment. 2022 , 12, 1464	1
436	Bibliometric Analysis of the Research on the Impact of Environmental Regulation on Green Technology Innovation Based on CiteSpace. 2022 , 19, 13273	O
435	A Bibliometric Analysis on Conservation Land Trust and Implication for China. 2022 , 19, 12741	O
434	Nutrition and sarcopenia: Current knowledge domain and emerging trends. 9,	O
433	Sustainable Feedstocks and Challenges in Biodiesel Production: An Advanced Bibliometric Analysis. 2022 , 9, 539	1
432	AN^ [IISE BIBLIOM^ [IRICA SOBRE TEORIA DO PORTF^ [IIO: UM ESTUDO SOBRE AS PRINCIPAIS OBRAS E TEND^ [NCIAS DA LITERATURA. 2022 , 15, e394	O
431	A Review of Human Settlement Research on Climate Change Response under Carbon-Oriented: Literature Characteristics, Progress and Trends. 2022 , 12, 1614	1
430	Current development and future challenges in microplastic detection techniques: A bibliometrics-based analysis and review. 2022 , 105, 003685042211321	1
429	A retrospective analysis of Journal of Forecasting: From 1982 to 2019.	O
428	Bibliometric analysis of decision-making in healthcare management from 1998 to 2021. 1-15	O

427	The Value of GeneXpert MTB/RIF for Detection in Tuberculosis: A Bibliometrics-Based Analysis and Review. 2022 , 2022, 1-11	O
426	Susceptibility Assessment of Flash Floods: A Bibliometrics Analysis and Review. 2022 , 14, 5432	O
425	Leadership in Construction: A Scientometric Review. 2022 , 12, 1825	О
424	Bibliometric analysis of research on gene expression in spinal cord injury. 15,	O
423	A visualized and scientometric analysis of research trends of weight loss in overweight/obese children and adolescents (1958Ø021). 10,	О
422	The denitrifying anaerobic methane oxidation process and microorganisms in the environments: A review. 9,	1
421	Research on Expressive Writing in Psychology: A Forty-year Bibliometric Analysis and Visualization of Current Status and Research Trends. 13,	О
420	Home Cancer Care Research: A Bibliometric and Visualization Analysis (1990\(\textbf{0}\)021). 2022 , 19, 13116	O
419	The evolving landscape of sea-level rise science from 1990 to 2021.	O
418	A visualization analysis of hotspots and frontiers of cardiovascular diseases with frailty. 10,	O
417	The Impact of Government Behaviors on the Transition Towards Carbon Neutrality in the Construction Industry: A Perspective of the Whole Life Cycle of Buildings. 10,	О
416	Graphene-Based Membranes for Water Desalination: A Literature Review and Content Analysis. 2022 , 14, 4246	1
415	Knowledge Mapping of Alternative Splicing of Cancer From 2012 to 2021: A Bibliometric Analysis.	O
414	Scientometric Review and Thematic Areas for the Research Trends on Marine Hoses. 2022 , 15, 7723	O
413	Past, present, and future perspectives of biodegradable films for soil: A 30-year systematic review. 10,	О
412	Exploring acceptable risk in engineering and operations research and management science by bibliometric analysis.	О
411	Mapping global trends in research of stem cell therapy for COVID-19: A bibliometric analysis. 10,	О
410	Research strategies in click chemistry: Measuring its cognitive contents and knowledge flow. 2022 , 107936	O

409	Global research trends on precision oncology: A systematic review, bibliometrics, and visualized study. 2022 , 101, e31380	О
408	A bibliometric analysis of PIN1 and cell death. 10,	O
407	Scientometric Analysis of Artificial Intelligence (AI) for Geohazard Research. 2022, 22, 7814	1
406	Implications of data-driven product design: From information age towards intelligence age. 2022 , 54, 101793	O
405	A visualization analysis of poverty alleviation through education research in China. 2022, 8,	O
404	Research progress on the relationship between mitochondrial function and heart failure: A bibliometric study from 2002 to 2021. 9,	1
403	Research status and hot topics of the effects of skin innervation on wound healing from 1959 to 2022: A bibliometric analysis. 9,	0
402	Artificial intelligence in renewable energy: A comprehensive bibliometric analysis. 2022 , 8, 14072-14088	2
401	Review: Perovskite X-ray Detectors (1997 P resent). 2022 , 12, 1563	O
400	MatrixSim: A new method for detecting the evolution paths of research topics. 2022 , 16, 101343	О
399	Transformation and development of resource-based cities in China: A review and bibliometric analysis. 10,	O
398	The Global research of protein post-translational modifications in the cancer field: A bibliometric and visualized study. 12,	O
397	Grey system theory in engineering: a bibliometrics and visualization analysis.	1
396	Documenting the knowledge of pro-environmental travel behaviour research: a visual analysis using CiteSpace.	O
395	Mapping the Knowledge of Traffic Collision Reconstruction: A Scientometric Analysis in CiteSpace, VOSviewer, and SciMAT. 2022 ,	O
394	The application of tranexamic acid in joint arthroplasty: A 20-year bibliometric analysis. 10,	O
393	Comparing eco-civilization theory and practice: Big-data evidence from China. 2022, 380, 134754	O
392	Current perspectives and trend of nanomedicine in cancer: A review and bibliometric analysis. 2022 , 352, 211-241	2

391	Exposure to construction dust and health impacts [A review. 2023, 311, 136990	0
390	Microplastics contamination associated with low-value domestic source organic solid waste: A review. 2023 , 857, 159679	O
389	Biochar application as a soil potassium management strategy: A review. 2023, 858, 159782	3
388	Comprehensive landscape and future perspectives of long noncoding RNAs (lncRNAs) in colorectal cancer (CRC): Based on a bibliometric analysis. 2023 , 8, 33-52	O
387	Mapping the knowledge domain of soft computing applications for emergency evacuation studies: A scientometric analysis and critical review. 2023 , 158, 105955	2
386	The Role of Technology in Improving the Customer Experience in the Banking Sector: A Systematic Mapping Study. 2022 , 10, 118024-118042	1
385	Structural and temporal dynamics analysis on drug-eluting stents: History, research hotspots and emerging trends. 2023 , 23, 170-186	1
384	Tourism destination research from 2000 to 2020: A systematic narrative review in conjunction with bibliographic mapping analysis. 2023 , 95, 104686	O
383	Demoralization: Where it stands-and where we can take it: A bibliometric analysis. 13,	0
382	A Survey of Knowledge Tracking Based on Deep Learning. 2022 , 1, 21-24	O
381	Global research trends in in-stent neoatherosclerosis: A CiteSpace-based visual analysis. 9,	2
380	Strategic Conceptual Theories and Sustainable Cooperation Among Stakeholders in E-government, E-participation, and Social Media. 2022 ,	O
379	The Evolution of Blue Carbon Science. 2022 , 42,	O
378	The global research of bladder cancer immunotherapy from 2012 to 2021: A bibliometric analysis. 12,	O
377	Global trends and Frontier topics about vascular smooth muscle cells phenotype switch: A bibliometric analysis from 1999 to 2021. 13,	0
376	Knowledge development visualization and mapping path of the psychological capital research. 13,	O
375	Organizational resilience in development: A systematic review based on bibliometric analysis and visualization. 2022 , 103408	О
374	Mapping the Global Evolution and Research Directions of Information Seeking, Sharing and Communication in Disasters: A Bibliometric Study. 2022 , 19, 14878	O

373	Research Status, Hotspots, and Evolutionary Trends of Global Digital Education via Knowledge Graph Analysis. 2022 , 14, 15157	2
372	Bibliometric Analysis of Interferometric Synthetic Aperture Radar (InSAR) Application in Land Subsidence from 2000 to 2021. 2022 , 2022, 1-15	O
371	State ownership may not be bad: Based on bibliometric research (2002 2 021).	О
370	Research Progress and Hotspot Evolution Analysis of Landscape Microclimate: Visual Analysis Based on CNKI and WOS. 2022 , 19, 15118	O
369	Emotional Intelligence in the Field of Business and Management: A Bibliometric Analysis of the Last Two Decades. 097226292211321	O
368	Research trends on anti-PD-1/PD-L1 immunotherapy for esophageal cancer: A bibliometric analysis. 12,	O
367	Trending Topics in Research on Rehabilitation Robots during the Last Two Decades: A Bibliometric Analysis. 2022 , 10, 1061	О
366	Research Progress, Trends, and Current State of Development on PEMFC-New Insights from a Bibliometric Analysis and Characteristics of Two Decades of Research Output. 2022 , 12, 1103	3
365	Past, Present and Future of Research on Wearable Technologies for Healthcare: A Bibliometric Analysis Using Scopus. 2022 , 22, 8599	O
364	Research on application of tumor treating fields in glioblastoma: A bibliometric and visual analysis. 12,	O
363	A Global Scientometric Visualization Analysis of Rural Tourism from 2000 to 2021. 2022 , 14, 14854	O
362	Trends and frontiers in natural products for arthritis, 2000\(\textit{D00}\)021: A bibliometric analysis. 2022 , 101, e30996	O
361	Bibliometrics of the nexus between food security and carbon emissions: hotspots and trends.	O
360	Research progress and prospects of ecosystem carbon sequestration under climate change (1992🛮022). 2022 , 145, 109656	O
359	Research hotspots and trends of cardiopulmonary exercise test: Visualization analysis based on citespace. 2022 , 16, 100191	1
358	Comparative Study on International Research Hotspots and National-Level Policy Keywords of Dynamic Disaster Monitoring and Early Warning in China (2000 1 021). 2022 , 19, 15107	O
357	Knowledge domain and hotspot trends in coal and gas outburst: a scientometric review based on CiteSpace analysis.	О
356	Thirty years of research on negative symptoms of schizophrenia: A scientometric analysis of hotspots, bursts, and research trends. 2023 , 144, 104979	O

355	Multimedia Application for Analyzing Interdisciplinary Scientific Collaboration. 2022, 688-700	O
354	A bibliometric analysis on urban climate governance. 2022 , 214, 973-982	O
353	Civil Infrastructure Digital Twins: Multi-Level Knowledge Map, Research Gaps, and Future Directions. 2022 , 10, 122022-122037	2
35 2	Two-dimensional magnetic Janus monolayers and their van der Waals heterostructures: A review on recent progress.	O
351	Construction supply chain management: A systematic literature review and future development. 2023 , 382, 135230	1
350	What does Horizon 2020 contribute to? Analysing and visualising the community practices of Europe's largest research and innovation programme. 2023 , 95, 102879	O
349	Exploring the evolution, trends and scope of microalgal biochar through scientometrics. 2023, 69, 102944	О
348	The reuse of electronic components from waste printed circuit boards: A critical review.	О
347	A comprehensive bibliometric analysis of signal processing and pattern recognition based on distributed optical fiber. 2023 , 206, 112340	О
346	Analysis on research trends with dust explosions by bibliometric approach. 2023 , 81, 104958	O
345	Knowledge driven approach for smart bridge maintenance using big data mining. 2023, 146, 104673	0
344	Research into microfinance and ICTs: A bibliometric analysis. 2023 , 97, 102215	O
343	TEMAS DE DESTAQUE NA PESQUISA EM TRANSFORMA^ [] (D DIGITAL: EVID^ DICIAS DE ESTUDO BIBLIOM^ TRICO E AN^ LISE DE CONTE^ DO. 2022 , 62,	О
342	Visualizing Online Education in the COVID-19 Pandemic Based on the Bibliometric Method. 2022 , 1, 1-19	O
341	Based on Citespace: Research on Third Language Acquisition in the Past Two Decades. 2022 , 10, 2779-2789	О
340	FEATURED TOPICS IN RESEARCH ON DIGITAL TRANSFORMATION: EVIDENCE FROM A BIBLIOMETRIC STUDY AND CONTENT ANALYSIS. 2022 , 62,	O
339	A Visual Analysis of Virtual Reality Research in Education Using CiteSpace. 2022,	О
338	Influence of Mobile Service Quality on Customer Engagement Behavior: Evidence from Chinese Cross-border Shoppers. 2022 ,	O

337	TURĪM ALANINDA END^ \$TR[4.0 VE UYGULAMALARINI KONU ALAN MAKALELER]\\ BBL\@OMETR\&ANALĪ\[]	O
336	The research status of international tourism big data: Visual analysis based on citespace and VOSviewer. 2022 ,	O
335	Walailak journal of science and technology - Scientometric and knowledge network analysis (2016-2021). 2022 , 7, 101-108	O
334	Museums and art therapy: A bibliometric analysis of the potential of museum art therapy. 13,	O
333	Biometrics Data Visualization of Ginsenosides in Anticancer Investigations. 1-17	O
332	Effects of mitochondrial dysfunction on bone metabolism and related diseases: a scientometric study from 2003 to 2022. 2022 , 23,	O
331	Retrospecting the researches and efforts on Lancang-Mekong water issues: a bibliometric perspective. 2022 , 24, 1930-1950	1
330	A Review on Machine Learning Models in Forecasting of Virtual Power Plant Uncertainties.	1
329	Visual analysis on the research of Chinese teaching and learning on the basis of CiteSpace. 2022,	О
328	A scientometric analysis of research trends on emerging contaminants in the field of cancer in 2012 2 021. 10,	O
327	Dispersion and Disparity: Bibliometric and Visualized Analysis of Research on Climate Change Science Communication. 2022 , 19, 15766	0
326	Public Health Concern on Sedentary Behavior and Cardiovascular Disease: A Bibliometric Analysis of Literature from 1990 to 2022. 2022 , 58, 1764	O
325	Bibliometric assessment of world scholars[International publications related to conceptual metaphor. 13,	O
324	Evolution of Low Carbon Supply Chain Research: A Systematic Bibliometric Analysis. 2022 , 19, 15541	O
323	Trends in research on the perioperative use of acupuncture in the last 20 years: A CiteSpace-based bibliometric analysis and literature review. 1,	О
322	A bibliometric and scientometric review of research on crowdsourcing in smart cities.	O
321	Re-Imaging the Future in Urban Studies and Built Environment Discourse: A Neurourbanism Perspective. 2022 , 12, 2056	1
320	Waste of electrical and electronic equipment management from the perspective of a circular economy: A Review. 0734242X2211353	Ο

319	Progress in Ecosystem Health Research and Future Prospects. 2022 , 14, 15814	1
318	Knowledge representation and reasoning using fuzzy Petri nets: a literature review and bibliometric analysis.	O
317	A Bibliometric Analysis of Studies on Educational Games.	0
316	Research progress and future agenda of COVID-19 in tourism and hospitality: a timely bibliometric review.	O
315	A bibliometric analysis of the psychologization of human resource management. 1-28	0
314	Forests and Forestry in Support of Sustainable Development Goals (SDGs): A Bibliometric Analysis. 2022 , 13, 1960	O
313	Trends in publishing blockchain surveys: a bibliometric perspective.	0
312	Knowledge domain and emerging trends of carbon footprint in the field of climate change and energy use: a bibliometric analysis.	O
311	Bibliometric Analysis of Research Trends on 3-Monochloropropane-1,2-Diol Esters in Foods. 2022 , 70, 15347-15359	1
310	Bibliometric analysis and visualization of literature on assisted reproduction technology. 9,	O
309	Bibliometric and visual analysis of transcranial direct current stimulation in the web of science database from 2000 to 2022 via CiteSpace. 16,	0
308	Knowledge Mapping of International Research on Acupuncture for Chronic Pain: A Bibliometric Analysis. Volume 15, 3711-3728	0
307	Bibliometric and visual analysis of cardiovascular diseases and COVID-19 research. 10,	0
306	A bibliometric review of progress and trends in food factory design research.	O
305	Kubernetes as a Standard Container Orchestrator - A Bibliometric Analysis. 2022 , 20,	0
304	The Impact of COVID-19 on the Sustainable Development Goals: Achievements and Expectations. 2022 , 19, 16266	4
303	Identifying emerging topics in the peer-reviewed literature to facilitate curriculum renewal and development.	0
302	A bibliometric analysis of NLRP3 inflammasome in acute lung injury/acute respiratory distress syndrome from 2010 to 2021. 13,	O

301	The hot spots and frontiers of research on the Grand Canal Culture Belt in China: Literature and academic trends. 2022 , 9,	О
300	Mapping Research Trends from 20 Years of Publications in Rhythmic Auditory Stimulation. 2023 , 20, 215	Ο
299	A bibliometric analysis of self-efficacy in low back pain from 1980 to 2021.	1
298	A scientometrics analysis and visualization of low back pain. 2022 ,	Ο
297	Visual analysis of mesenchymal stem cell research in liver disease based on bibliometrics. 2022 , 1, 283-291	О
296	Data-Based Systematic Review of Cross-Cultural Design and Intercultural Management. 2023 , 605-620	O
295	Scientometric analysis of kidney disease and gut microbiota from 2001 to 2020 based on Web of Science. 2022 , 101, e32081	О
294	Nationally funded health management projects for older adults in China and the United States: Comparative analysis based on data from two principal institutions. 2022 ,	O
293	In-Cites research fronts and its relationship with citations per document and highly cited papers: Spanish universities as a case study. 016555152211410	0
292	A Bibliometric Analysis of Wearable Device Research Trends 2001\(\textbf{Q}022\) Study on the Reversal of Number of Publications and Research Trends in China and the USA. 2022 , 19, 16427	1
291	Sustainability and challenges in hydrogen production: An advanced bibliometric analysis. 2022,	1
290	Knowledge mapping and trends in research on remote sensing change detection using CiteSpace analysis.	O
289	Bibliometric and visualization analysis of literature relating to diabetic erectile dysfunction. 13,	О
288	Knowledge management and performance: a bibliometric analysis based on Scopus and WOS data (1988🛮021).	1
287	Visualization analysis on the research topic and hotspot of online learning by using CiteSpaceBased on the Web of Science core collection (20042022). 13,	Ο
286	A scientometrics study of the nanomedicines assisted in respiratory diseases. 10,	Ο
285	A bibliometric and visual analysis of contaminant transport modeling in the groundwater system: current trends, hotspots, and future directions.	0
284	Immune-related adverse events: A bibliometric analysis. 13,	Ο

283	The Evolution, Hotspots, and Trends in Research on Facilities of Combined Medical and Nursing Care for the Elderly. 2022 , 12, 2132	О
282	The Intellectual Base and the Research Frontiers of the Monuments and Memorial Places: A Visual Analysis Based on Knowledge Graph. 2023 , 164-177	O
281	Resilience assessment and management: A Review on contributions on process safety and environmental protection. 2022 ,	О
280	How has the COVID-19 pandemic affected young people? Mapping knowledge structure and research framework by scientometric analysis. 10,	O
279	Leveraging deep learning for automatic literature screening in intelligent bibliometrics.	1
278	How do different stakeholder groups within an open source software project influence the project's development: a case study of OpenSimulator.	O
277	Frontier and hotspot evolution in WiskottAldrich syndrome: A bibliometric analysis from 2001 to 2021. 2022 , 101, e32347	O
276	Scientometric analysis on the review research evolution of tailings dam failure disasters.	О
275	A Decennials Study of the Trend of antibiotics studies in China.	О
274	Hotspots analysis and perspectives of Prussian blue analogues (PBAs) in environment and energy in recent 20 years by CiteSpace.	О
273	A Bibliometric Analysis of Research on Intangible Cultural Heritage Tourism Using CiteSpace: The Perspective of China. 2022 , 11, 2298	О
272	Health tourism in China: a 40-year bibliometric analysis.	O
271	Knowledge mapping of alternative splicing of cancer from 2012 to 2021: A bibliometric analysis. 12,	О
270	Bibliometric and visualized analysis of sodium©lucose cotransporter 2 inhibitors. 13,	О
269	Research on return to work for colorectal cancer survivors: A bibliometric analysis.	О
268	Triple Method Approach to Development of a Genre-Based Approach to Teaching ESL/EFL Writing: A Systematic Literature Review by Bibliometric, Content, and Scientometric Analyses. 2023 , 13, 21582440221	1472
267	The evolution of digital health technologies in cardiovascular disease research. 2023, 6,	О
266	Drones for Flood Monitoring, Mapping and Detection: A Bibliometric Review. 2023 , 7, 32	O

265	Research Hotspots and Trends of Educational Network Public Opinion Based on Knowledge Graph. 2022 , 12, 5744-5754	О
264	A systematic literature review on corporate sustainability: contributions, barriers, innovations and future possibilities.	1
263	A Bibliometric Analysis of Current Knowledge Structure and Research Progress Related to Urban Community Garden Systems. 2023 , 12, 143	0
262	Artificial intelligence applicated in gastric cancer: A bibliometric and visual analysis via CiteSpace. 12,	Ο
261	A General Construction Method of Virtual Simulation Experiment Platform Based on Bibliometrics and Analytic Hierarchy Process. 2023 , 13, 80	1
260	Bibliometric Analysis of Functional Crops and Nutritional Quality: Identification of Gene Resources to Improve Crop Nutritional Quality through Gene Editing Technology. 2023 , 15, 373	O
259	The Progress of Smart Elderly Care Research: A Scientometric Analysis Based on CNKI and WOS. 2023 , 20, 1086	0
258	Scientometric analysis of research trends and frontiers on global energy transition. 2023,	Ο
257	Visual Analysis of Image Processing in the Mining Field Based on a Knowledge Map. 2023 , 15, 1810	Ο
256	Global research trends in catheter ablation and surgical treatment of atrial fibrillation: A bibliometric analysis and science mapping. 9,	Ο
255	A bibliometric analysis on the progress of myocardial bridge from 1980 to 2022. 9,	Ο
254	Research on the Evolution of Journal Topic Mining Based on the BERT-LDA Model. 2023 , 152, 03012	Ο
253	Knowledge base for social capital's role in scaling social impact: A bibliometric analysis.	Ο
252	Themes, knowledge evolution, and emerging trends in task-based teaching and learning: A scientometric analysis in CiteSpace.	Ο
251	A Critical Review on Artificial Intelligence B ased Microplastics Imaging Technology: Recent Advances, Hot-Spots and Challenges. 2023 , 20, 1150	1
250	Knowledge domains and emerging trends of microglia research from 2002 to 2021: A bibliometric analysis and visualization study. 14,	O
249	Research status and hotspots of medication safety in older adults: A bibliometric analysis. 10,	0
248	A Scientometric Analysis of Construction Bidding Research Activities. 2023 , 13, 220	O

247	Trends of rhinoplasty research in the last decade with bibliometric analysis. 9,	О
246	Bibliometric study on environmental, social, and governance research using CiteSpace. 10,	Ο
245	Between research, practice and governmental policies in the global south: understanding the Egyptian urban planning scene.	0
244	A bibliometric analysis of research on heart failure comorbid with depression from 2002 to 2021. 2023 , e13054	O
243	Advances in studies on the plant rhizosphere microorganisms in wetlands: A visualization analysis based on CiteSpace. 2023 , 137860	0
242	Bibliometric and scientometric analysis of the scientific field in taxation. 2023 , 3,	O
241	Co-Word Analysis of First-Authored Publications Written by Top Cited Scholars of Social Work. 1049731522	11486
240	Sustainable finance and blockchain: A systematic review and research agenda. 2023 , 64, 101871	Ο
239	CiteSpace-based global science, technology, engineering, and mathematics education knowledge mapping analysis. 13,	1
238	Effects of intestinal microbes on rheumatic diseases: A bibliometric analysis. 13,	O
237	Conservation and Management of Protected Areas in China and India: A Literature Review (1990\(\textbf{0} 021 \)). 2023 , 11, 22	О
236	Global Trends in Green Space and Senior Mental Health Studies: Bibliometric Review. 2023 , 20, 1316	O
235	Research Trends of Vitamin D Metabolism Gene Polymorphisms Based on a Bibliometric Investigation. 2023 , 14, 215	О
234	Organisational Culture Research in Healthcare: A Big Data Bibliometric Study. 2023 , 11, 169	O
233	Diseases spectrum in the field of spatiotemporal patterns mining of infectious diseases epidemics: A bibliometric and content analysis. 10,	O
232	A alimenta^ r̂ b escolar e as compras locais da agricultura familiar: uma an^ li șe bibliom^ trica da literatura. 2023 , 14, 404-427	O
231	Mapping the research on desulfurization wastewater: Insights from a bibliometric review (1991\(\textbf{0} 021 \)). 2023 , 314, 137678	1
230	Developmental disabilities in Africa: A scientometric review. 2023 , 133, 104395	1

229	Evolution of the interpersonal conflict paradigm. 2008 , 3, 547-569	0
228	How Can Small and Medium Enterprises in the Chinese Market Achieve Sustainable Development Goals Through Blockchain?. 2022 , 52-85	1
227	Knowledge Graph of Civil Aircraft Approach and Landing Flight Safety Research Based on Citespace Sustainability Analysis. 2022 ,	0
226	Research Progress of Smart Products for the Elderly: A Bibliometric Analysis. 2022,	O
225	Knowledge domain of greenhouse gas emissions from hydropower reservoirs: Hotspots, frontiers and future perspectives. 10,	О
224	III, III. III, III. 2022,	Ο
223	Landscape of lipidomics in cardiovascular medicine from 2012 to 2021: A systematic bibliometric analysis and literature review. 2022 , 101, e32599	1
222	Motor Intervention Research Trends for Children with Autism Spectrum Disorder: A Bibliometric Analysis (Preprint).	0
221	Ten-Year Change in Disorders of Consciousness: A Bibliometric Analysis. 2023, 59, 78	O
220	How Can Industrial Parks Achieve Carbon Neutrality? Literature Review and Research Prospect Based on the CiteSpace Knowledge Map. 2023 , 15, 372	0
219	Charting future growth for Islamic finance talents in Malaysia: a bibliometric analysis on the Islamic finance domains and future research gaps.	0
218	A comprehensive overview in Melanogenesis: A Visualization and Bibliometric Analysis of 2012-2022 (Preprint).	Ο
217	The impact of J [^] Egen HabermasE scientific production: a scientometric review.	0
216	Is Wild Marine Biota Affected by Microplastics?. 2023 , 13, 147	O
215	A Bibliometric Review of Constituents, Themes, and Trends in Online Medical Consultation Research. 1-15	O
214	Systematic Review on Chinese Special Education and Inclusive Education: China's Solution in Globalization. 209653112211473	O
213	Gig Economy: estado da arte sob a ^ tica das rela^ r̂ 🗟s de trabalho e uma chamada para pesquisas futuras. 2022 , 13, 2243-2270	О
212	Ecosystem Services Research in Green Sustainable Science and Technology Field: Trends, Issues, and Future Directions. 2023 , 15, 658	1

211	Research Progress, Hotspots and Trends of Land Use under the Background of Ecological Civilization in China: Visual Analysis Based on the CNKI Database. 2023 , 15, 249	1
2 10	A Scientometric Review of Residential Segregation Research: A CiteSpace-Based Visualization. 2023 , 15, 448	O
209	Mapping miRNA Research in Schizophrenia: A Scientometric Review. 2023 , 24, 436	1
208	A SYSTEMATIC REVIEW OF THE LITERATURE AND BIBLIOMETRIC ANALYSIS OF GOVERNANCE OF FAMILY FIRMS. 2022 , 23, 1398-1424	O
207	Visual analysis of leadership style practical knowledge graph under the background of big data Based on Citespace and Python. 2022 ,	0
206	Bibliometric Analysis of Information Literacy Education in Universities based on Web of Science. 2022 ,	Ο
205	Semantic Similarity Analysis between Future Topics and Their Neighbors in Topic Networks for Network-based Topic Evolution. 2022 ,	О
204	Visual Analysis of International Environmental Security Management Research (1997 0 021) Based on VOSviewer and CiteSpace. 2023 , 20, 2601	O
203	Studies on HIV/AIDS among Students: Bibliometric Analysis (Preprint).	O
202	A Bibliometric Analysis of Forest Gap Research during 1980\(\mathbb{0}\)021. 2023 , 15, 1994	O
201	Neutrophil extracellular traps in autoimmune diseases: Analysis of the knowledge map. 14,	0
200	Bibliometric study of neuroinflammation in autism spectrum disorder. 14,	O
199	A Bibliometric Visualization Analysis on Vaccine Development of Coronavirus Disease 2019 (COVID-19). 2023 , 11, 295	O
198	Sustainable Project Governance: Scientometric Analysis and Emerging Trends. 2023 , 15, 2441	2
197	A Bibliometric and Visualization Analysis of Community and Entrepreneurship Research. 2023, 45-64	O
196	Visualized Analysis of Adolescent Mental Health Research Based on CiteSpace. 2023 , 13, 1-8	O
195	Research Trends of Written Corrective Feedback in L2 Writing: A Bibliometric Analysis. 2023 , 13, 215824402	211351
194	A scientometric approach to psychological research during the COVID-19 pandemic.	O

193	Bibliometric analysis and visualization of online education in sports. 2023 , 9,	О
192	Research Trends and Hot Topics on Virtual Reality in Nursing. Publish Ahead of Print,	Ο
191	The Genetic Side of the Mood: A Scientometric Review of the Genetic Basis of Mood Disorders. 2023 , 14, 352	0
190	The last two decades of computer vision technologies in water resource management: A bibliometric analysis.	1
189	Application of Group Decision Making in Shipping Industry 4.0: Bibliometric Analysis, Trends, and Future Directions. 2023 , 11, 69	1
188	History, Hotspot and Evolution of University Governance Research Visual Analysis Based on CSSCI Documents Collected by CNKI. 2023 , 801-812	0
187	Scientometrics Analysis Method for Society 5.0.	О
186	The economics of forest carbon sequestration: a bibliometric analysis.	O
185	A bibliometric analysis of Metaverse research using VOSviewer. 2023,	О
184	Impacts of Climate Change on Rice Grain: A Literature Review on What Is Happening, and How Should We Proceed?. 2023 , 12, 536	O
183	Bibliometric study on the knowledge graph of immunotherapy for head and neck cancer. 13,	0
182	Exploring the evolution of sustainable fisheries development: Focusing on ecological, environmental and management issues. 2023 , 75, 102004	O
181	How Digital Twin Technology Promotes the Development of Smart Cities. 2022, 198-227	О
180	Research Trends and Hotspots Related to the Natural Sciences in the 21st Century Based on Citespace and VOSviewer Software. 2023 , 198-214	Ο
179	A Comparative Study of International and Chinese New Generation Staff Research from the Perspective of Knowledge Domains Mapping. 2023 , 751-765	О
178	Visualization of Adolescent Attachment: A Bibliometric Analysis Based on Citespace and Vosviewer. 2023 , 12, 1348-1356	O
177	A Review of Agricultural Land Functions: Analysis and Visualization Based on Bibliometrics. 2023 , 12, 561	О
176	Electronic health records in nursing from 2000 to 2020: A bibliometric analysis. 11,	0

175	Bibliometric Review of the Literature on Cone Snail Peptide Toxins from 2000 to 2022. 2023 , 21, 154	O
174	The research landscape of the quality of life or psychological impact on gynecological cancer patients: A bibliometric analysis. 13,	O
173	The Relationship Research between Biodiversity Conservation and Economic Growth: From Multi-Level Attempts to Key Development. 2023 , 15, 3107	O
172	Studies on Cistanches Herba: A Bibliometric Analysis. 2023 , 12, 1098	O
171	A bibliometric analysis of studies on gut microbiota in attention-deficit and hyperactivity disorder from 2012 to 2021. 14,	0
170	Research trends in the field of the gut-brain interaction: Functional dyspepsia in the spotlight 🗚 integrated bibliometric and science mapping approach. 17,	O
169	Academic information retrieval using citation clusters: in-depth evaluation based on systematic reviews.	0
168	The latest research trends in the removal of cesium from radioactive wastewater: A review based on data-driven and visual analysis. 2023 , 869, 161664	O
167	Global research trends on COVID-19 and stroke: A bibliometric analysis. 14,	0
166	A Bibliometric Review of Rural Living Environment Improvement Research in China Based on CNKI Database: 1992\(\textbf{0} 022. \) 2023, 15, 6561	O
165	Energy and sustainable development nexus: A review. 2023 , 47, 101078	0
164	Characteristic analysis and improvement methods of the indoor thermal environment in post-disaster temporary residential buildings: A systematic review. 2023 , 235, 110198	O
163	Systematic and scientometric analyses of predictors for modelling water pipes deterioration. 2023 , 149, 104710	0
162	Progress and future directions for research on social media addiction: Visualization-based bibliometric analysis. 2023 , 80, 101968	O
161	Global greenhouse gas emissions from aquaculture: a bibliometric analysis. 2023, 348, 108405	0
160	Risk contagion in financial markets: A systematic review using bibliometric methods.	O
159	Global research trends in immunotherapy for head and neck neoplasms: A scientometric study. 2023 , 9, e15309	0
158	A bibliometric analysis of lithium-ion batteries in electric vehicles. 2023 , 63, 107109	O

157	An environment-friendly strategy to prepare oxygen-nitrogen-sulfur doped mesopore-dominant porous carbons for symmetric supercapacitors. 2023 , 344, 128039	0
156	Status Quo and Hot Spots of Intercultural Communication Studies Based on CiteSpace. 2022, 11, 1505-1514	О
155	Research Hotspots, Emerging Trend and Front of Fraud Detection Research: A Scientometric Analysis (1984\(\textbf{D}\) 021). 2022 , 91-102	0
154	Trends and Hotspots of Starch Fermentation Research: Bibliometric Analysis Based on CiteSpace. 2200216	Ο
153	OPEN INNOVATION: A RESEARCH FRAMEWORK AND CASE STUDY OF HUAWEI. 2023 , 29, 278-306	0
152	Research progress and trend analysis of virtual manufacturing based on CiteSpace. 2022,	Ο
151	Mercury in wetlands over 60 years: Research progress and emerging trends. 2023, 869, 161862	О
150	Knowledge domain and emerging trends in HIV-MTB co-infection from 2017 to 2022: A scientometric analysis based on VOSviewer and CiteSpace. 11,	Ο
149	A systematic review of urban green space research over the last 30 years: A bibliometric analysis. 2023 , 9, e13406	1
148	Investigating Ecotourism Opportunities Measurements in a Complex Adaptive System: A Systematic Literature Review. 2023 , 15, 2678	Ο
¹ 47	Enhancing Literature Review and Understanding Under Global Pandemic. Volume 16, 143-158	0
146	Urban stormwater management at the meso-level: A review of trends, challenges and approaches. 2023 , 331, 117255	1
145	Foundations as sustainability partners: climate philanthropy finance flows in China. 1-16	О
144	Global research status and trends of bronchiectasis in children from 2003 to 2022: A 20-year bibliometric analysis. 11,	Ο
143	A Scientometric Analysis Review on Agricultural Wastes Used as Building Materials. 2023 , 13, 426	Ο
142	Analytical evolution of measurement methods for light's non-visual effects. 2023 , 17, 100922	О
141	The development and future frontiers of global ecological restoration projects in the twenty-first century: a systematic review based on scientometrics. 2023 , 30, 32230-32245	0
140	Digital Transformation and Open Innovation Planning of Response to COVID-19 Outbreak: A Systematic Literature Review and Future Research Agenda. 2023 , 20, 2731	O

139	Quality of life in ICU survivors from 1991 to 2022: a bibliometric analysis based on CiteSpace.	О
138	The research status and prospects of MUC1 in immunology. 2023 , 19,	O
137	Plastic and sustainability: a bibliometric analysis using VOSviewer and CiteSpace.	O
136	A Review of Optimization for System Reliability of Microgrid. 2023 , 11, 822	1
135	Visualization Analysis of Global Self-Regulated Learning Status, Hotspots, and Future Trends Based on Knowledge Graph. 2023 , 15, 2798	0
134	The economic impact of climate change: a bibliometric analysis of research hotspots and trends. 2023 , 30, 47935-47955	O
133	Using temporal heatmaps to identify worthwhile articles on immune checkpoint blockade for melanoma (ICBM) in Mainland China, Hong Kong, and Taiwan since 2000: A bibliometric analysis. 2023 , 102, e32797	0
132	Insights Into the Relationships Between Health Communication and Doctor-patient Relationship: A Scientometric Analysis Based on CiteSpace and Validation of Questionnaires. 2023 , 60, 004695802311520	O
131	Knowledge mapping and research trends of the social determinants of health (SDoH): a scientometric analysis. 2022 ,	0
130	Global Leaf Area Index Research over the Past 75 Years: A Comprehensive Review and Bibliometric Analysis. 2023 , 15, 3072	O
129	Mapping Knowledge Domain Analysis in Deep Learning Research of Global Education. 2023, 15, 3097	O
128	MECHANISM OF INNOVATION AND STANDARDIZATION DRIVING COMPANY COMPETITIVENESS IN THE DIGITAL ECONOMY. 2023 , 24, 54-73	O
127	Knowledge graph analysis and visualization of artificial intelligence applied in electrocardiogram. 14,	O
126	The knowledge domain of cognitive neuroscience of aging: A Scientometric and bibliometric analysis. 15,	O
125	The model of descriptive, diagnostic, predictive, and prescriptive analytics on 100 top-cited articles of nasopharyngeal carcinoma from 2013 to 2022: Bibliometric analysis. 2023 , 102, e32824	0
124	Apple Leave Disease Detection Using Collaborative ML/DL and Artificial Intelligence Methods: Scientometric Analysis. 2023 , 20, 3222	O
123	Research Hotspots and Frontier Evolution of Foreign Big Data Management Visual Analysis Based on Web of Science Database. 2023 , 237-245	0
122	Risk management research in East Asia: a bibliometric analysis.	O

121	Worldwide Overview and Country Differences in Metaverse Research: A Bibliometric Analysis. 2023 , 15, 3541	O
120	Frontiers and hotspots evolution in anti-inflammatory studies for coronary heart disease: A bibliometric analysis of 1990\(\mathbb{Q}\)022. 10,	O
119	Knowledge Mapping: A Review of the Energy Transition Applied to Brazil. 2023, 17-36	Ο
118	Carbon neutrality: a comprehensive bibliometric analysis. 2023, 30, 45498-45514	O
117	Frontier and hotspot evolution in Brugada syndrome: A bibliometric analysis from 2002 to 2022. 2023 , 102, e33038	0
116	Bibliometrics Analysis of Research Progress of Electrochemical Detection of Tetracycline Antibiotics. 2023 , 2023, 1-14	Ο
115	A bibliometric analysis of primary immune thrombocytopenia from 2011 to 2021.	О
114	Transforming Research on Recreational Ecosystem Services into Applications and Governance. 2023 , 12, 509	Ο
113	Mapping the Link between Climate Change and Mangrove Forest: A Global Overview of the Literature. 2023 , 14, 421	0
112	Visual analysis of greenhouse gas emissions from sewage treatment plants based on CiteSpace: from the perspective of bibliometrics. 2023 , 30, 45555-45569	O
111	Knowledge Map of Climate Change and Transportation: A Bibliometric Analysis Based on CiteSpace. 2023 , 14, 434	0
110	Knowledge Map and Global Trends in Root Exudates Research from 2012 to 2021: a Bibliometric Analysis.	Ο
109	Exploring the Potential of Big Data Analytics in Urban Epidemiology Control: A Comprehensive Study Using CiteSpace. 2023 , 20, 3930	0
108	Research progress and hotspot analysis of rhizosphere microorganisms based on bibliometrics from 2012 to 2021. 14,	O
107	Using chord diagrams to explore article themes in 100 top-cited articles citing Hirsch⊠h-index since 2005: A bibliometric analysis. 2023 , 102, e33057	0
106	Analysis of citation trends to identify articles on delirium worth reading using DDPP model with temporal heatmaps (THM): A bibliometric analysis. 2023 , 102, e32955	O
105	Characteristics and Emerging Trends in Research on rehabilitation robots (2001-2020): A Bibliometric Study (Preprint).	О
104	Technology Trend Analysis of Japanese Green Vehicle Powertrains Technology Using Patent Citation Data. 2023 , 16, 2221	O

103	Schizophrenia and oxidative stress from the perspective of bibliometric analysis. 14,	0
102	Understanding Climate Change and Heavy Metals in Coastal Areas: A Macroanalysis Assessment. 2023 , 15, 891	O
101	Organizational readiness for building information modeling.	0
100	Research on liquid biopsy for cancer: A bibliometric analysis. 2023 , 9, e14145	O
99	Creative Economy and Sustainable Development: Shaping Flexible Cultural Governance Model for Creativity. 2023 , 15, 4353	O
98	A CiteSpace-based review of cross-cultural communication in international Chinese language education in China (1994-2022). 2023 , 3, 8-18	O
97	Urban Mathematics Education Research. 2021 , 14,	0
96	A Bibliometric Analysis of Research on the Convergence of Artificial Intelligence and Blockchain in Smart Cities. 2023 , 6, 764-795	O
95	A Bibliometric and Visualized Analysis of Remote Sensing Methods for Glacier Mass Balance Research. 2023 , 15, 1425	0
94	A Literature Study of Medical Simulations for Non-Technical Skills Training in Emergency Medicine: Twenty Years of Progress, an Integrated Research Framework, and Future Research Avenues. 2023 , 20, 4487	O
93	Mapping the Literature on Academic Publishing: A Bibliometric Analysis on WOS. 2023 , 13, 21582440231158	35 o
92	A Bibliometric Analysis and Visualization of Aviation Carbon Emissions Studies. 2023 , 15, 4644	O
91	The Relationship between Landscape Construction and Bird Diversity: A Bibliometric Analysis. 2023 , 20, 4551	0
90	Green finance: current status, development, and future course of actions in China. 2023 , 5, 035005	O
89	Research Status and Emerging Trends in Virtual Reality Rehabilitation: Bibliometric and Knowledge Graph Study. 11, e41091	0
88	Studies related to osteosarcoma and metabolism from 1990 to 2022: A visual analysis and bibliometric study. 14,	O
87	Research Status and Emerging Trends in Virtual Reality Rehabilitation: Bibliometric and Knowledge Graph Study (Preprint).	0
86	Study on positive psychology from 1999 to 2021: A bibliometric analysis. 14,	1

85	A Bibliometric Analysis of the Role of 3D Technology in Liver Cancer Resection.	0
84	UniversityIhdustry collaboration in the technology development and technology commercialization stage: a systematic literature review.	O
83	Bibliometric Analysis of 100 Most Highly Cited Publications on Acupuncture for Migraine. Volume 16, 725-747	0
82	Global trends in research related to emergence delirium, 2012🛭 021: A bibliometric analysis. 14,	O
81	International cruise research advances and hotspots: Based on literature big data. 10,	O
80	Global publication trends and research hotspots of the gut-liver axis in NAFLD: A bibliometric analysis. 14,	Ο
79	COVID-19 imaging, where do we go from here? Bibliometric analysis of medical imaging in COVID-19. 2023 , 33, 3133-3143	0
78	A bibliometric and visualization study of Menierell disease: Current status and global hotspots and emerging trends. 2023 , 102, e33156	O
77	Scientometric and multidimensional contents analysis of PM2.5 concentration prediction. 2023, 9, e14526	0
76	Environmental Regulation in Evolution and Governance Strategies. 2023 , 20, 4906	Ο
75	A Scientometric Review on Imbibition in Unconventional Reservoir: A Decade of Review from 2010 to 2021. 2023 , 11, 845	0
74	A bibliographic study reviewing the last decade of hydrochar in environmental application: history, status quo, and trending research paths. 2023 , 5,	O
73	Application of Acupuncture for Shoulder Pain Over the Past 22 Years: A Bibliometric Analysis. Volume 16, 893-909	O
7 2	Knowledge mapping analysis of the track and hotspot of water lubrication: A scientometrics review.	O
71	Status of research on Sustainable Development Goal 11: a visual analysis using citespace and ArcGIS. 1-13	0
70	Exploring the Potential Opportunities of Chinal Environmental Agenda, Ecological Civilization, on Global Sustainable Development. 2023 , 15, 5135	Ο
69	COVID-19 and Smart City in the Context of Tourism: A Bibliometric Analysis Using VOSviewer Software. 2023 , 271-282	О
68	Artificial Intelligence in Food Safety: A Decade Review and Bibliometric Analysis. 2023 , 12, 1242	Ο

67	Bibliometric analysis of recent research on the association between TRPV1 and inflammation. 2023 , 17,	О
66	Science Mapping Analysis. 2023 , 23-40	О
65	Bibliometrics Research Methodology. 2023 , 9-13	О
64	Plastic Pollution in the Tourism Sector: Documenting Its Present Research Status. 2023, 11-29	О
63	Conceptualizing social media analytics in digital economy: An evidence from bibliometric analysis. 2023 , 2, 1-15	0
62	The intellectual base and global trends in contrast-induced acute kidney injury: a bibliometric analysis. 2023 , 45,	О
61	Bibliometric Analysis of Electrical and Electronic Equipment Production and Consumption in the Context of the Circular Economy. 2023 , 25, 63	O
60	A bibliometric and visual analysis of social semiotics: development, hotspots, and trend directions. 2023 ,	O
59	Bibliometric Analysis of Acupuncture Therapy for Cancer Pain Over the Past 10 Years. Volume 16, 985-1003	О
58	Knowledge domain, research hotspots and frontiers in physiology teaching reforms from 2012 to 2021: A bibliometric and knowledge-map analysis. 10,	О
57	Management Perspective of Green Strategies Research Scientometric Analysis. 2023, 451-464	О
56	The top 100 most cited articles on COVID-19 vaccine: a bibliometric analysis.	O
55	Bibliometric analysis of electroencephalogram research in mild cognitive impairment from 2005 to 2022. 17,	О
54	Citation Network Analysis on the Influence of Vision on Academic Performance. 2023 , 10, 591	O
53	Trends of therapy in the treatment of asthma. 2023 , 17, 175346662311557	0
52	New technologies for the conservation and preservation of cultural heritage through a bibliometric analysis.	O
51	Research Trends of Acupuncture Therapy on Myofascial Pain Syndrome from 2000 to 2022: A Bibliometric Analysis. Volume 16, 1025-1038	О
50	Current research status and frontiers of Artificial Intelligence in Stomatology: A Bibliometric Analysis (2010-2022).	О

49	A bibliometrics analysis and visualization study of TRPV1 channel. 14,	0
48	Visual Analysis of Activity Construction Based on Bibliometrics. 9, 103-114	O
47	Understanding Research Trends and Topics on Organic Agriculture based on Scientific Literature in Social Science. 2023 , 29, 237-242	O
46	Adoption of service robots: exploring the emerging trends through the lens of bibliometric analysis.	O
45	Mapping Research Trends in Eco-Innovation. 2023 , 74-92	0
44	Trends in the evolution of sustainable development research in China: a scientometric review.	O
43	Bibliometric analysis and description of research trends on transforaminal full-endoscopic approach on the spine for the last two-decades.	0
42	Research Context and Prospect of Green Railways in China Based on Bibliometric Analysis. 2023 , 15, 5773	O
41	Study on the Progress in Climate-Change-Oriented Human Settlement Research. 2023, 15, 5733	0
40	A Deep Learning Model for the Normalization of Institution Names by Multi-Source Literature Feature Fusion (Preprint).	O
39	Metrology and visualization analysis of literatures related to tumor immunotherapy based on CiteSpace.	0
38	A Review of the Application of Multi-modal Deep Learning in Medicine: Bibliometrics and Future Directions. 2023 , 16,	O
37	A Bibliometric Analysis of Consumer Neuroscience towards Sustainable Consumption. 2023 , 13, 298	0
36	A 30-Year Worldwide Research Productivity of Scientific Publication in Full-Endoscopic Decompression Spine Surgery: Quantitative and Qualitative Analysis. 2023 , 20, 374-389	0
35	Research hotspots and trends of the tele-rehabilitation for stroke survivors based on CiteSpace: A review. 2023 , 102, e33398	0
34	Progress Analysis of Business Environment Research based on Citespace. 2023 , 8, 55-63	O
33	Exploring the Future Development of Artificial Intelligence (AI) Applications in Chatbots: A Bibliometric Analysis.	0
32	Multidimensional Scientometric Analysis for the Gig Economy.	Ο

31	Analysis of Publications in the Field of Accounting Auditing with Traditional Bibliometric Methods and CiteSpace Based Visual Mapping Techniques. 2023 , 18, 162-186	0
30	Topics and trends in fresh tea (Camellia sinensis) leaf research: A comprehensive bibliometric study. 14,	O
29	A systematic knowledge pedigree analysis on green governance.	О
28	Knowledge Mapping of Tourist Experience Research: Based on CiteSpace Analysis. 2023 , 13, 2158244023116	68₀
27	Emerging technologies and global health: a systematic review generating bibliometric evidence for innovation management. bmjinnov-2022-001064	0
26	Analysis and mapping of global scientific research on human monkeypox over the past 20 years. 2023 , 693-703	O
25	Research Progress and Development Trends of Greenhouse Gas Emissions from Cereallegume Intercropping Systems. 2023 , 13, 1085	0
24	Trends and Opportunities in Enzyme Biosensors Coupled to Metal-Organic Frameworks (MOFs): An Advanced Bibliometric Analysis. 2023 , 4, 181-211	O
23	A Bibliometric Analysis of Urologic Chronic Pelvic Pain Syndrome From 2000 to 2022. Volume 16, 1225-1241	0
22	Bibliometric analysis of stroke and quality of life. 14,	0
21	A Critical Review on Quercetin Bioflavonoid and its Derivatives: Scope, Synthesis, and Biological Applications with Future Prospects. 2023 , 104881	0
20	Bibliometric and visualized analysis of elite controllers based on CiteSpace: landscapes, hotspots, and frontiers. 13,	O
19	Global trends and performances in diabetic retinopathy studies: A bibliometric analysis. 11,	0
18	The Impact of ESG Practices in Industry with a Focus on Carbon Emissions: Insights and Future Perspectives. 2023 , 15, 6685	O
17	Textile waste water treatment: analysis of mapping knowledge domains. 2023, 195,	0
16	The Role of Straw Materials in Energy-Efficient Buildings: Current Perspectives and Future Trends. 2023 , 16, 3480	O
15	Deep seabed mining: Frontiers in engineering geology and environment. 2023, 10,	0
14	Bibliometric analysis and mini-review of global research on pyroptosis in the field of cancer.	0

CITATION REPORT

13	Quo vadis Radiomics? Bibliometric analysis of 10-year Radiomics journey.	О
12	Knowledge Mapping of Drug Repositioning Theme and Development. Volume 17, 1157-1174	O
11	Global research trends on epigenetics and neuropathic pain: A bibliometric analysis. 16,	O
10	Emerging trends in online reviews research in hospitality and tourism: A scientometric update (2000\(\textbf{Q} 020 \)). 2023 , 47, 101105	O
9	Knowledge Domain and Global Tendency in Publication Ethics Research: Bibliometric Review and Mapping Analysis.	0
8	Investigating the Synonyms of Conversational Agents to Aid Cross-Disciplinary CA Research. 2023,	O
7	Innovation in the construction sector: Bibliometric analysis and research agenda. 2023, 68, 101747	0
6	Circularity in waste management: a research proposal to achieve the 2030 Agenda.	O
5	The Evolution of the Triple Helix Thematic: a Social Networks Analysis. 2023, 9, 325-368	0
4	Blockchain technology in the AEC industry: Scientometric analysis of research activities. 2023 , 106609	O
3	Review of artificial intelligence and internet of things technologies in land and water management research during 1991\(\textbf{0}021: A bibliometric analysis. \) 2023 , 123, 106335	0
2	A review of metal contamination in seagrasses with an emphasis on metal kinetics and detoxification. 2023 , 454, 131500	O
1	A bibliometric analysis of sustainable development goals (SDGs): a review of progress, challenges, and opportunities.	0