

## 8. Anexo.

## RELACIÓN DE INVESTIGACIONES CON TÓPICOS EN CD Y CI, Y LA CANTIDAD DE CITAS CORRESPONDIENTES, SEGÚN WOS, 2020

AUTOR(ES)	AÑO	TÍTULO	TÍTULO DEL RECURSO	CITAS
Virkus, Sirje; Garoufallou, Emmanouel	2020	Data Science and its Relationship to Library and Information Science: A Content Analysis	DATA TECHNOLOGIES AND APPLICATIONS	0
Morriello, Rossana	2020	Birth and Development of Data Librarianship	JLIS.IT	0
Tucker, Ethan C.; Capps, Colton J.; Shamir, Lior	2020	A Data Science Approach to 138 Years of Congressional Speeches	HELIYON	0
Van Niekerk, A.; Munch, Z.	2020	The GIS Revolution as Stellenbosch's Anchor Identity	SOUTH AFRICAN GEOGRAPHICAL JOURNAL	0
Arnaboldi, Michela; Azzone, Giovanni	2020	Data Science in the Design of Public Policies: Dispelling the Obscurity in Matching Policy Demand and Data Offer	HELIYON	0
Cui Tiejun; Li Shasha	2020	System Movement Space and System Mapping Theory for Reliability of IoT	FUTURE GENERATION COMPUTER SYSTEMS-THE INTERNATIONAL JOURNAL OF ESCIENCE	3
Mochizuki, Mayumi	2020	Exploration of Education and Research on Drug Informatics	YAKUGAKU ZASSHI-JOURNAL OF THE PHARMACEUTICAL SOCIETY OF JAPAN	0
Breunig, Martin; Bradley, Patrick Erik; Jahn, Markus; Kuper, Paul; Mazroob, Nima; Roesch, Norbert; Al-Doori, Mulhim; Stefanakis, Emmanuel; Jadidi, Mojgan	2020	Geospatial Data Management Research: Progress and Future Directions	ISPRS INTERNATIONAL JOURNAL OF GEO-INFORMATION	1
Haghighatlari, Mojtaba; Vishwakarma, Gaurav; Altarawy, Doaa; Subramanian, Ramachandran; Kota, Bhargava U.; Sonpal, Aditya; Setlur, Srirangaraj; Hachmann, Johannes	2020	ChemML: A Machine Learning and Informatics Program Package for the Analysis, Mining, and Modeling of Chemical and Materials Data	WILEY INTERDISCIPLINARY REVIEWS-COMPUTATIONAL MOLECULAR SCIENCE	5

AUTOR(ES)	AÑO	TÍTULO	TÍTULO DEL RECURSO	CITAS
Li, Meifang; Shi, Xun; Li, Xia	2020	<i>Integration of Spatialization and Individualization: The Future of Epidemic Modelling for Communicable Diseases</i>	ANNALS OF GIS	0
Hagen, Loni	2020	<i>Teaching Undergraduate Data Science for Information Schools</i>	EDUCATION FOR INFORMATION	0
Casarosa, Vittore; Ruggieri, Salvatore; Salvatori, Enrica; Simi, Maria; Turbanti, Simona	2020	<i>Educational Ecosystems for Information Science: The Case of the University of Pisa</i>	EDUCATION FOR INFORMATION	0
Taylor, Kerry; Amidy, Martin	2020	<i>Data-Driven Agriculture for Rural Smallholdings</i>	JOURNAL OF SPATIAL INFORMATION SCIENCE	1
Esaki, Tsuyoshi; Kumazawa, Keiko; Takahashi, Kazutoshi; Watanabe, Reiko; Masuda, Tomohide; Watanabe, Hirofumi; Shimizu, Yugo; Okada, Akitoshi; Takimoto, Seisuke; Shimada, Tomohiro; Ikeda, Kazuyoshi	2020	<i>Open Innovation Platform using Cloud-based Applications and Collaborative Space: A Case Study of Solubility Prediction Model Development</i>	CHEM-BIO INFORMATICS JOURNAL	0
Einarsson, Erik; Wodo, Olga; Nalam, Prathima C.; Broderick, Scott R.; Reyes, Kristofer G.; Pitman, E. Bruce; Rajan, Krishna	2020	<i>Data-Driven Visualization Schema of a Materials Informatics Curriculum: Convergence of Materials Science and Information Science</i>	MRS ADVANCES	0
Spiranec, Sonja; Kos, Denis; George, Michael	2019	<i>Searching for Critical Dimensions in Data Literacy</i>	INFORMATION RESEARCH-AN INTERNATIONAL ELECTRONIC JOURNAL	1
Nakai, Kenta	2019	<i>Information Science Should Take a Lead in Future Biomedical Research</i>	ENGINEERING	0
Virkus, Sirje; Garoufallou, Emmanouel	2019	<i>Data Science from a Library and Information Science Perspective</i>	DATA TECHNOLOGIES AND APPLICATIONS	2
Ballatore, Andrea; Gordon, David; Boone, Alexander P.	2019	<i>Sonifying Data Uncertainty with Sound Dimensions</i>	CARTOGRAPHY AND GEOGRAPHIC INFORMATION SCIENCE	2
Shaw, Shih-Lung; Sui, Daniel	2020	<i>Understanding the New Human Dynamics in Smart Spaces and Places: Toward a Spatial Framework</i>	ANNALS OF THE AMERICAN ASSOCIATION OF GEOGRAPHERS	2

AUTOR(ES)	AÑO	TÍTULO	TÍTULO DEL RECURSO	CITAS
Pransky, Joanne	2019	<i>The Pransky interview: Dr. Hod Lipson, Professor at Columbia University; Robotics, AI, Digital Design and Manufacturing Innovator and Entrepreneur</i>	INDUSTRIAL ROBOT-THE INTERNATIONAL JOURNAL OF ROBOTICS RESEARCH AND APPLICATION	0
Grimaldi, Didier; Diaz, Javier; Arboleda, Hugo; Fernandez, Vicenc	2019	<i>Data Maturity Analysis and Business Performance. A Colombian Case Study</i>	HELIYON	0
de Araujo Freire, Gustavo Henrique; Freire, Isa Maria	2019	<i>Data Science and Information Science</i>	INFORMACAO & SOCIEDADE-ESTUDOS	0
Virapongse, Arika; Duerr, Ruth; Metcalf, Elizabeth Covelli	2019	<i>Knowledge Mobilization for Community Resilience: Perspectives from Data, Informatics, and Information Science</i>	SUSTAINABILITY SCIENCE	1
Duarte, Marisa Elena; Vigil-Hayes, Morgan; Littletree, Sandra; Belarde-Lewis, Miranda	2019	<i>Of Course, Data Can Never Fully Represent Reality</i>	HUMAN BIOLOGY	0
Kirkendall, Eric Steven; Ni, Yizhao; Lingren, Todd; Leonard, Matthew; Hall, Eric S.; Melton, Kristin	2019	<i>Data Challenges with Real-Time Safety Event Detection and Clinical Decision Support</i>	JOURNAL OF MEDICAL INTERNET RESEARCH	5
Cho, Jane	2019	<i>Subject Analysis of LIS Data Archived in a Figshare Using Co-occurrence Analysis</i>	ONLINE INFORMATION REVIEW	1
Chen, Jiangping; Lu, Wei; Zavalina, Oksana	2019	<i>Organizing Data, Information, and Knowledge in Big Data Environments</i>	2019 ACM/IEEE JOINT CONFERENCE ON DIGITAL LIBRARIES (JCDL 2019)	0
Wang, Shaowen; Goodchild, Michael F.	2019	<i>CyberGIS for Transforming Geospatial Discovery and Innovation</i>	CYBERGIS FOR GEOSPATIAL DISCOVERY AND INNOVATION	2
Califf, Robert M.	2018	<i>Future of Personalized Cardiovascular Medicine JACC State-of-the-Art Review</i>	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	14
Ortiz-Repiso, Virginia; Greenberg, Jane; Calzada-Prado, Javier	2018	<i>A Cross-Institutional Analysis of Data-Related Curricula in Information Science Programmes: a Focused Look at the iSchools</i>	JOURNAL OF INFORMATION SCIENCE	6
Arribas-Bel, Dani; Reades, Jon	2018	<i>Geography and Computers: Past, Present, and Future</i>	GEOGRAPHY COMPASS	8

AUTOR(ES)	AÑO	TÍTULO	TÍTULO DEL RECURSO	CITAS
Meinert, Edward; Alturkistani, Abrar; Brindley, David; Carter, Alison; Wells, Glenn; Car, Josip	2018	Protocol for a Mixed-Methods Evaluation of a Massive Open Online Course on Real World Evidence	BMJ OPEN	3
Nüst, Daniel; Granell, Carlos; Hofer, Barbara; Konkol, Markus; Ostermann, Frank O.; Sileryte, Rusne; Cerutti, Valentina	2018	Reproducible Research and GIScience: An Evaluation Using AGILE Conference Papers	PEERJ	16
Maghsoodi, Abteen Ijadi; Kavian, Azad; Khalilzadeh, Mohammad; Brauers, Willem K. M.	2018	CLUS-MCDA: A novel Framework Based on Cluster Analysis and Multiple Criteria Decision Theory in a Supplier Selection Problem	COMPUTERS & INDUSTRIAL ENGINEERING	17
Wang, Yingxu; Lu, Jianhua; Gavrilova, Marina; Fiorini, Rodolfo A.; Kacprzyk, Janusz	2018	Brain-Inspired Systems (BIS): Cognitive Foundations and Applications	2018 IEEE INTERNATIONAL CONFERENCE ON SYSTEMS, MAN, AND CYBERNETICS (SMC)	0
Paul, Prantosh Kumar	2018	The Context of IST for Solid Information Retrieval and Infrastructure Building: Study of Developing Country	INTERNATIONAL JOURNAL OF INFORMATION RETRIEVAL RESEARCH	1
Bowlick, Forrest J.; Wright, Dawn J.	2018	Digital Data-Centric Geography: Implications for Geography's Frontier	PROFESSIONAL GEOGRAPHER	2
Murillo, Angela P.; Jones, Kyle M. L.	2018	The Development of an Undergraduate Data Curriculum: A Model for Maximizing Curricular Partnerships and Opportunities	TRANSFORMING DIGITAL WORLDS, ICONFERENCE 2018	0
Wang, Lin	2018	Twinning Data Science with Information Science in Schools of Library and Information Science	JOURNAL OF DOCUMENTATION	7
Thill, Jean-Claude	2018	Innovations in GIS&T, Spatial Analysis, and Location Modeling	SPATIAL ANALYSIS AND LOCATION MODELING IN URBAN AND REGIONAL SYSTEMS	1
Da Sylva, Lyne	2017	The Theoretical and Practical Impact of Data on Information Professionals	DOCUMENTATION ET BIBLIOTHEQUES	1
Miller, Harvey J.	2017	Geographic Information Science I: Geographic Information Observatories and Opportunistic GIScience	PROGRESS IN HUMAN GEOGRAPHY	7

AUTOR(ES)	AÑO	TÍTULO	TÍTULO DEL RECURSO	CITAS
Yang, Muqiao	2017	<i>Research Progress on Data Analysis in Big Data Technology</i>	PROCEEDINGS OF THE 2ND INTERNATIONAL CONFERENCE ON COMPUTER ENGINEERING, INFORMATION SCIENCE & APPLICATION TECHNOLOGY (ICCIA 2017)	0
Paul, Prantosh K.; Dey, Jayati Lahiri	2017	<i>Data Science Vis-a-Vis Efficient Healthcare and Medical Systems: A Techno-Managerial Perspective</i>	2017 INNOVATIONS IN POWER AND ADVANCED COMPUTING TECHNOLOGIES (I-PACT)	0
Chen, Hsin-liang; Zhang, Yin	2017	<i>Educating Data Management Professionals: A Content Analysis of Job Descriptions</i>	JOURNAL OF ACADEMIC LIBRARIANSHIP	9
Sheble, Laura	2016	<i>Research Synthesis Methods and Library and Information Science: Shared Problems, Limited Diffusion</i>	JOURNAL OF THE ASSOCIATION FOR INFORMATION SCIENCE AND TECHNOLOGY	4
Cervone, H. Frank	2016	<i>Informatics and Data Science: An Overview for the Information Professional</i>	DIGITAL LIBRARY PERSPECTIVES	4
Kazakci, Akin Osman	2015	<i>Data Science as a New Frontier for Design</i>	ICED 15, VOL 10: DESIGN INFORMATION AND KNOWLEDGE MANAGEMENT	2
TOTAL				128

Fuente: elaboración propia con datos de WoS, 2020.



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