

Reference List of iConference2024 Paper

Library and Information Science:[1–33]

1. Al-Jaghoub, S., Westrup, C.: Reassessing social inclusion and digital divides. *Journal of Information, Communication & Ethics in Society*. 7, 146–158 (2009). <https://doi.org/10.1108/14779960910955864>.
2. Ayong, D.A., Bugre, C., Baada, F.N.-A.: An evaluation of the library connectivity project through the lens of the digital inclusion model. *Information and Learning Science*. 121, 805–827 (2020). <https://doi.org/10.1108/ILS-02-2020-0047>.
3. Bell, R., Goulding, A.: Mobile libraries and digital Inclusion: A study from Aotearoa New Zealand. *Public Library Quarterly*. 42, 1–20 (2023). <https://doi.org/10.1080/01616846.2022.2029223>.
4. Bertot, J.C.: Building digitally inclusive communities: The roles of public libraries in digital inclusion and development, (2016). <https://doi.org/10.1145/2910019.2910082>.
5. Beyene, W.M.: Digital Inclusion in Library Context: A Perspective from Users with Print Disability. *Journal of Web Librarianship*. 12, 121–140 (2018). <https://doi.org/10.1080/19322909.2018.1427657>.
6. Campbell-Meier, J., Sylvester, A., Goulding, A.: Indigenous digital inclusion: Interconnections and comparisons. *Critical Librarianship*. 301–316 (2020).
7. Casselden, B.: Not like riding a bike: How public libraries facilitate older people’s digital inclusion during the Covid-19 pandemic. *Journal of Librarianship and Information Science*. 09610006221101898 (2022). <https://doi.org/10.1177/09610006221101898>.
8. Chen, W., Li, X.: Digital inequalities in American disadvantaged urban communities: access, skills, and expectations for digital inclusion programs. *Information, Communication & Society*. 25, 1916–1933 (2022). <https://doi.org/10.1080/1369118X.2021.1907434>.
9. da Silva, R.C., Jorente, M.J.V., Caldas, R.F., Nakano, N.: Visual Information for digital inclusion process in hybrid libraries and librarians’ action. *Investigación Bibliotecológica*. 32, (2018).
10. Geekie, J.: Digital literacy and digital inclusion TeachMeets in London and Leeds. *Journal of Information Literacy*. 10, (2016).
11. Hamad, F.: Digital inclusion of students with disabilities in digital Information services at academic libraries: The University of Jordan case. *The Library Quarterly*. 93, 313–332 (2023). <https://doi.org/10.1086/725067>.
12. Hannabuss, S.: *Technology and Social Inclusion: Rethinking the Digital Divide*. Emerald Group Publishing Limited (2003). <https://doi.org/10.1108/00242530310493833>.
13. Helsper, E.: *Digital Inclusion: An Analysis of Social Disadvantage and the Information Society*. Department for Communities and Local Government, London, UK (2008).
14. Higgs, G., Langford, M., Fry, R.: Investigating variations in the provision of digital services in public libraries using network-based GIS models. *Library & Information Science Research*. 35, 24–32 (2013). <https://doi.org/10.1016/j.lisr.2012.09.002>.
15. Holcombe-James, I.: ‘I’m fired up now!’: digital cataloguing, community archives, and unintended opportunities for individual and archival digital inclusion. *Arch Sci*. 22, 521–538 (2022). <https://doi.org/10.1007/s10502-021-09380-1>.
16. Jaeger, P.T., Bertot, J.C., McClure, C.R., Rodriguez, M.: Public libraries and Internet access across the United States: A Comparison by state 2004–2006. *Information Technology and Libraries*. 26, 4–14 (2007). <https://doi.org/10.6017/ital.v26i2.3277>.
17. Jaeger, P.T., Bertot, J.C., Thompson, K.M., Katz, S.M., DeCoster, E.J.: The intersection of public policy and public access: Digital divides, digital literacy, digital inclusion, and public libraries. *Public Library Quarterly*. 31, 1–20 (2012). <https://doi.org/10.1080/01616846.2012.654728>.
18. Lang P.: A review of “accessibility” of public cultural service of digital farm library and its improvement path. *Library Theory and Practice*. 1–8 (ahead of print). <https://doi.org/10.14064/j.cnki.issn1005-8214.20230605.001>.

19. Madon, S., Reinhard, N., Roode, D., Walsham, G.: Digital inclusion projects in developing countries: Processes of institutionalization. *Information Technology for Development*. 15, 95–107 (2009). <https://doi.org/10.1002/itdj.20108>.
20. Martin, A., Grudziecki, J.: DigEuLit: Concepts and tools for digital literacy development. *Innovation in Teaching and Learning in Information and Computer Sciences*. 5, 249–267 (2006). <https://doi.org/10.11120/ital.2006.05040249>.
21. Martínez-Bravo, M.-C., Sádaba-Chalezquer, C., Serrano-Puche, J.: Fifty years of digital literacy studies: A meta-research for interdisciplinary and conceptual convergence. *Profesional de la información*. 29, (2020). <https://doi.org/10.3145/epi.2020.jul.28>.
22. Meneses, J., Momino, J.M.: Putting digital literacy in practice: How schools contribute to digital inclusion in the Network society. *The Information Society*. 26, 197–208 (2010).
23. Mervyn, K., Simon, A., Allen, D.K.: Digital inclusion and social inclusion: a tale of two cities. *Information, Communication & Society*. 17, 1086–1104 (2014). <https://doi.org/10.1080/1369118X.2013.877952>.
24. Nemer, D.: From digital divide to digital inclusion and beyond. *The Journal of Community Informatics*. 11, (2015). <https://doi.org/10.15353/joci.v11i1.2857>.
25. Nyland, N.: *Digital Literacy and Digital Inclusion: Information Policy and the Public Library*. Taylor & Francis Ltd. (2015).
26. Real, B., Bertot, J.C., Jaeger, P.T.: Rural public libraries and digital inclusion: Issues and challenges. *Information Technology and Libraries*. 33, 6–24 (2014). <https://doi.org/10.6017/ital.v33i1.5141>.
27. Ridley, M., Pawlick-Potts, D.: Algorithmic literacy and the role for libraries. *Information Technology and Libraries*. 40, (2021). <https://doi.org/10.6017/ital.v40i2.12963>.
28. Stevenson, S.A., Domsy, C.: Redeploying public librarians to the front-lines: prioritizing digital inclusion. *Library Review*. 65, 370–385 (2016). <https://doi.org/10.1108/LR-02-2016-0015>.
29. Strover, S., Whitacre, B., Rhinesmith, C., Schrubbe, A.: The digital inclusion role of rural libraries: social inequalities through space and place. *Media, Culture & Society*. 42, 242–259 (2020). <https://doi.org/10.1177/0163443719853504>.
30. Tsatsou, P.: Vulnerable people’s digital inclusion: intersectionality patterns and associated lessons. *Information, Communication & Society*. 25, 1475–1494 (2022). <https://doi.org/10.1080/1369118X.2021.1873402>.
31. Wagg, S., Simeonova, B.: A policy-level perspective to tackle rural digital inclusion. *Information Technology & People*. 35, 1884–1911 (2022). <https://doi.org/10.1108/ITP-01-2020-0047>.
32. Weil, J., Kamber, T., Glazebrook, A., Giorgi, M., Ziegler, K.: Digital inclusion of older adults during COVID-19: Lessons from a case study of older adults technology services (OATS). *Journal of Gerontological Social Work*. 64, 643–655 (2021). <https://doi.org/10.1080/01634372.2021.1919274>.
33. Yu, B., Ndumu, A., Mon, L.M., Fan, Z.: E-inclusion or digital divide: an integrated model of digital inequality. *Journal of Documentation*. 74, 552–574 (2018). <https://doi.org/10.1108/JD-10-2017-0148>.

Computer Science:[34–57]

34. Adam, I.O., Dzang Alhassan, M.: Bridging the global digital divide through digital inclusion: the role of ICT access and ICT use. *Transforming Government: People, Process and Policy*. 15, 580–596 (2020). <https://doi.org/10.1108/TG-06-2020-0114>.
35. Aldabbas, L.J.: Challenges of Digital Twin Technologies Integration in Modular Construction: A Case from a Manufacturer’s Perspective. *International Journal of Advanced Computer Science and Applications*. 14, 163–167 (2023). <https://doi.org/10.14569/IJACSA.2023.0140418>.
36. Dart, K., Toohey, L., Moore, M., Toohey, D.: Meeting the access to civil justice challenge: Digital inclusion, algorithmic justice, and human-centred design. *Macquarie Law Journal*. 19, 133–156 (2019). <https://doi.org/10.3316/agispt.20200929037455>.

37. Dutton, W.H., Reisdorf, B.C.: Cultural divides and digital inequalities: attitudes shaping Internet and social media divides. *Information, Communication & Society*. 22, 18–38 (2019). <https://doi.org/10.1080/1369118X.2017.1353640>.
38. Gran, A.-B., Booth, P., Bucher, T.: To be or not to be algorithm aware: a question of a new digital divide? *Information, Communication & Society*. 24, 1779–1796 (2021). <https://doi.org/10.1080/1369118X.2020.1736124>.
39. Hübner, N., Fahrbach, T., Lachner, A., Scherer, R.: What predicts students' future ICT literacy? Evidence from a large-scale study conducted in different stages of secondary school. *Computers and Education*. 203, (2023). <https://doi.org/10.1016/j.compedu.2023.104847>.
40. Ji, X., Wang, K., Xu, H., Li, M.: Has digital financial inclusion narrowed the urban-rural income gap: The role of entrepreneurship in China. *Sustainability*. 13, 8292 (2021). <https://doi.org/10.3390/su13158292>.
41. Jia S., Yan H.: A systematic review of concept, philosophy foundation and impacts of algorithmic bias. *Journal of Library Science in China*. 48, 57–76 (2022). <https://doi.org/10.13530/j.cnki.jlis.2022051>.
42. Koenig, A.: The algorithms know me and I know them: Using student journals to uncover algorithmic literacy awareness. *Computers and Composition*. 58, 102611 (2020). <https://doi.org/10.1016/j.compcom.2020.102611>.
43. Kontokosta, C.E., Hong, B.: Bias in smart city governance: How socio-spatial disparities in 311 complaint behavior impact the fairness of data-driven decisions. *Sustainable Cities and Society*. 64, 102503 (2021). <https://doi.org/10.1016/j.scs.2020.102503>.
44. Lambrecht, A., Tucker, C.: Algorithmic bias? An empirical study of apparent gender-based discrimination in the display of STEM Career Ads. *Management Science*. 65, 2966–2981 (2019). <https://doi.org/10.1287/mnsc.2018.3093>.
45. Marques, E., de Oliveira Neto, J.D., de Mendonça Rosa Marques, E.: Digital proficiency and digital inclusion: Comparison between students of computer science, public relations and engineering. In: 2013 IEEE Global Engineering Education Conference (EDUCON). pp. 934–939 (2013). <https://doi.org/10.1109/EduCon.2013.6530219>.
46. Mhlanga, D.: Industry 4.0 in finance: The impact of artificial intelligence (AI) on digital financial inclusion. *International Journal of Financial Studies*. 8, 45 (2020). <https://doi.org/10.3390/ijfs8030045>.
47. Morato, J., Ruiz-Robles, A., Sanchez-Cuadrado, S., Marzal, M.A.: Technologies for digital inclusion: Good practices dealing with diversity. In: *Handbook of Research on Comparative Approaches to the Digital Age Revolution in Europe and the Americas*. pp. 332–351 (2015). <https://doi.org/10.4018/978-1-4666-8740-0.ch020>.
48. Obermeyer, Z., Powers, B., Vogeli, C., Mullainathan, S.: Dissecting racial bias in an algorithm used to manage the health of populations. *Science*. 366, 447–453 (2019). <https://doi.org/10.1126/science.aax2342>.
49. Pawluczuk, A.: Digital youth inclusion and the big data divide: Examining the scottish perspective. *Internet Policy Review*. 9, 1–18 (2020). <https://doi.org/10.14763/2020.2.1480>.
50. Ragnedda, M.: *Enhancing Digital Equity: Connecting the Digital Underclass*. Springer Nature (2020).
51. Santarosa, L.M.C., Conforto, D.: Educational and digital inclusion for subjects with autism spectrum disorders in 1:1 technological configuration. *Computers in Human Behavior*. 60, 293–300 (2016). <https://doi.org/10.1016/j.chb.2016.02.021>.
52. Serrano-Santoyo, A., Rojas-Mendizabal, V.: Exploring a Complexity Framework for Digital Inclusion Interventions. *Procedia Computer Science*. 121, 212–217 (2017). <https://doi.org/10.1016/j.procs.2017.11.029>.
53. Susskind, J.: *Future Politics: Living Together in a World Transformed by Tech*. Oxford University Press (2018).
54. Waycott, J., Davis, H., Warr, D., Edmonds, F., Taylor, G.: Co-constructing meaning and negotiating participation: Ethical tensions when “giving voice” through digital storytelling. *Interacting with Computers*. 29, 237–247 (2017).

- <https://doi.org/10.1093/iwc/iww025>.
55. Wei, K.-K., Teo, H.-H., Chan, H.C., Tan, B.C.Y.: Conceptualizing and testing a social cognitive model of the digital divide. *Information Systems Research*. 22, 170–187 (2011). <https://doi.org/10.1287/isre.1090.0273>.
 56. Xie J.: A study of commercial banks bridging the digital divide in payment field--Take bank A as an example, https://kns.cnki.net/kcms2/article/abstract?v=3uoqIhG8C475K0m_zrgu4sq25HxUBNNTmIbFx6y0bOQ0cH_CuEtpsM9oafKoeTLbftW8rS4B-OccOL3vyKjezNvRPTUJm9iV&u niplatform=NZKPT, (2023). <https://doi.org/10.27283/d.cnki.gsxcc.2023.000603>.
 57. Yu, P.K.: The algorithmic divide and equality in the age of artificial intelligence. *Fla. L. Rev.* 72, 331 (2020).

Economics:[58–81]

58. Afroze, D., Rista, F.I.: Mobile financial services (MFS) and digital inclusion – a study on customers’ retention and perceptions. *Qualitative Research in Financial Markets*. 14, 768–785 (2022). <https://doi.org/10.1108/QRFM-06-2021-0095>.
59. Ahmad, M., Majeed, A., Khan, M.A., Sohaib, M., Shehzad, K.: Digital financial inclusion and economic growth: provincial data analysis of China. *China Economic Journal*. 14, 291–310 (2021). <https://doi.org/10.1080/17538963.2021.1882064>.
60. Akanfe, O., Valecha, R., Rao, H.R.: Design of an Inclusive Financial Privacy Index (INF-PIE): A Financial Privacy and Digital Financial Inclusion Perspective. *ACM Transactions on Management Information Systems*. 12, (2021). <https://doi.org/10.1145/3403949>.
61. Akubue, A.: Appropriate technology for socioeconomic development in third world countries. *The Electronic Journal of Technology Studies*. 26, 33 (2000). <https://doi.org/10.21061/jots.v26i1.a.6>.
62. Aziz, A., Naima, U.: Rethinking digital financial inclusion: Evidence from Bangladesh. *Technology in Society*. 64, 101509 (2021). <https://doi.org/10.1016/j.techsoc.2020.101509>.
63. Caspary, G., O’Connor, D.: Providing Low-cost Information Technology Access to Rural Communities in Developing Countries: What Works? What Pays? OECD, Paris (2003). <https://doi.org/10.1787/675385036304>.
64. Du, Y., Wang, Q., Zhou, J.: How does digital inclusive finance affect economic resilience: Evidence from 285 cities in China. *International Review of Financial Analysis*. 88, (2023). <https://doi.org/10.1016/j.irfa.2023.102709>.
65. Gangadharan, S.P.: Digital inclusion and data profiling. *First Monday*. (2012). <https://doi.org/10.5210/fm.v17i5.3821>.
66. Jungo, J., Madaleno, M., Botelho, A.: Controlling corruption in African countries: innovation, financial inclusion and access to education as alternative measures. *International Journal of Social Economics*. 50, 766–786 (2023). <https://doi.org/10.1108/IJSE-08-2022-0520>.
67. Kerras, H., Sánchez-Navarro, J.L., López-Becerra, E.I., de-Miguel Gómez, M.D.: The impact of the gender digital divide on sustainable development: Comparative analysis between the European Union and the Maghreb. *Sustainability*. 12, 3347 (2020). <https://doi.org/10.3390/su12083347>.
68. Khera, P., Ng, S., Ogawa, S., Sahay, R.: Measuring digital financial inclusion in emerging market and developing economies: A new index. *Asian Economic Policy Review*. 17, 213–230 (2022). <https://doi.org/10.1111/aepr.12377>.
69. Kromidha, E.: Identity mediation strategies for digital inclusion in entrepreneurial finance. *International Journal of Information Management*. 72, (2023). <https://doi.org/10.1016/j.ijinfomgt.2023.102658>.
70. Kumar, J., Anjali: Role of the Internet of Things (IoT) in Digital Financial Inclusion. *EAI/Springer Innovations in Communication and Computing*. 363–373 (2023). https://doi.org/10.1007/978-3-031-04524-0_21.

71. Li, Y., Sun, G., Gao, Q., Cheng, C.: Digital Financial Inclusion, Financial Efficiency and Green Innovation. *Sustainability* (Switzerland). 15, (2023). <https://doi.org/10.3390/su15031879>.
72. Mpofu, F.Y., Mhlanga, D.: Digital Financial Inclusion, Digital Financial Services Tax and Financial Inclusion in the Fourth Industrial Revolution Era in Africa. *Economies*. 10, (2022). <https://doi.org/10.3390/economies10080184>.
73. Mutula, S.M.: Digital divide and economic development: case study of sub-Saharan Africa. *The Electronic Library*. 26, 468–489 (2008). <https://doi.org/10.1108/02640470810893738>.
74. Omar, F.I., Othman, N.A., Hassan, N.A.: Digital inclusion of ict and its implication among entrepreneurs of small and medium enterprises. *International Journal of Engineering and Advanced Technology*. 8, 747–752 (2019). <https://doi.org/10.35940/ijeat.E1106.0585C19>.
75. Ozili, P.K.: Social inclusion and financial inclusion: international evidence. *International Journal of Development Issues*. 19, 169–186 (2020). <https://doi.org/10.1108/IJDI-07-2019-0122>.
76. Pazarbasioglu, C., Mora, A.G., Uttamchandani, M., Natarajan, H., Feyen, E., Saal, M.: Digital Financial Services.
77. Pobee, F., Jibril, A.B., Owusu-Oware, E.: Does taxation of digital financial services adversely affect the financial inclusion agenda? Lessons from a developing country. *Digital Business*. 3, (2023). <https://doi.org/10.1016/j.digbus.2023.100066>.
78. Shen, H., Luo, T., Gao, Z., Zhang, X., Zhang, W., Chuang, Y.-C.: Digital financial inclusion and the urban–rural income gap in China: empirical research based on the Theil index. *Economic Research-Ekonomska Istraživanja*. 0, 1–25 (2022). <https://doi.org/10.1080/1331677X.2022.2156575>.
79. Shen, Y., Hueng, C.J., Hu, W.: Measurement and spillover effect of digital financial inclusion: a cross-country analysis. *Applied Economics Letters*. 28, 1738–1743 (2021). <https://doi.org/10.1080/13504851.2020.1853663>.
80. Upadhyay, A., Reddy, K.S.: Digital financial inclusion – demand side vs. supply side approach. *International Journal of Electronic Finance*. 10, 191–210 (2021). <https://doi.org/10.1504/IJEF.2021.115664>.
81. Yu, N., Wang, Y.: Can digital inclusive finance narrow the Chinese urban–rural income gap? The perspective of the regional urban–rural income structure. *Sustainability*. 13, 6427 (2021). <https://doi.org/10.3390/su13116427>.