

DAFTAR PUSTAKA

- Aasback, A. W., & RØkkum, N. H. A. (2021). Domesticating Technology in Pandemic Social Work. *Journal of Comparative Social Work*, 16(2), 172–196. <https://doi.org/10.31265/JCSW.V16I2.387>
- Abdullah, N., Hanafi, H., & Nawang, N. I. (2021). Digital era and intellectual property challenges in malaysia. *Pertanika Journal of Social Sciences and Humanities*, 29, 205–219. <https://doi.org/10.47836/pjssh.29.s2.14>
- Accenture. (2014). *Digital Government Pathways to Delivering Public Services for the Future*. January, 147. <https://observatoriodigital.gob.cl/sites/default/files/accenture-digital-government-pathways-to-delivering-public-services-for-the-future.pdf>
- Agostino, D., Arnaboldi, M., & Lema, M. D. (2020). New development: COVID-19 as an accelerator of digital transformation in public service delivery. *Public Money and Management*, 1–4. <https://doi.org/10.1080/09540962.2020.1764206>
- Aichholzer, G., & Schmutzer, R. (2000). Organizational challenges to the development of electronic government. *Proceedings - International Workshop on Database and Expert Systems Applications, DEXA, 2000-Janua*(September), 379–383. <https://doi.org/10.1109/DEXA.2000.875054>
- Al-Hujran, O., Al-Debei, M. M., Chatfield, A., & Migdadi, M. (2015). The imperative of influencing citizen attitude toward e-government adoption and use. *Computers in Human Behavior*, 53, 189–203. <https://doi.org/10.1016/j.chb.2015.06.025>
- Alahakoon. (2020). Efficiency of Public Service Delivery — A Post-ICT. *Economies*, 8(1), 1–13.
- Alharbi, A. S. (2019). Assessment of organizational digital transformation in Saudi Arabia. *Proceedings of the 2019 6th International Conference on Computing for Sustainable Global Development, INDIACom 2019*, 1292–1297.
- Ali, M. M. (2020). Digitization of the emerging economy: An exploratory and explanatory case study. *Journal of Governance and Regulation*, 9(4), 25–36. <https://doi.org/10.22495/jgrv9i4art2>
- Ameripour, A., Nicholson, B., & Newman, M. (2010). Conviviality of internet social networks: An exploratory study of internet campaigns in Iran. *Journal of Information Technology*, 25(2), 244–257. <https://doi.org/10.1057/jit.2010.14>
- Aminah, S., & Saksono, H. (2021). Digital transformation of the government: A case study in Indonesia. *Jurnal Komunikasi: Malaysian Journal of Communication*, 37(2), 272–288. <https://doi.org/10.17576/JKMJC-2021-3702-17>
- Androniceanu, A., & Georgescu, I. (2021). E-Government in European Countries, a Comparative Approach Using the Principal Components Analysis. *NISPAcee Journal of Public Administration and Policy*, 14(2), 65–86. <https://doi.org/10.2478/nispa-2021-0015>
- Anthopoulos, L., Reddick, C. G., Giannakidou, I., & Mavridis, N. (2016). Why e-government projects fail? An analysis of the Healthcare.gov website. *Government Information Quarterly*, 33(1), 161–173. <https://doi.org/10.1016/j.giq.2015.07.003>

- Anttiroiko, A. V., Valkama, P., & Bailey, S. J. (2014). Smart cities in the new service economy: Building platforms for smart services. *AI and Society*, 29(3), 323–334. <https://doi.org/10.1007/s00146-013-0464-0>
- Aquaro, V., Armstrong, E., Kwok, W. M., Spearing, P., Alberti, A., Hafeez, S., & Haataja, A. (2014). *United Nations E-Government Survey 2014: E-Government for the Future We Want*. <https://doi.org/978-92-1-123198-4>
- Arun, P. (2017). Uncertainty and insecurity in privacyless India: A despotic push towards digitalisation. *Surveillance and Society*, 15(3–4), 456–464. <https://doi.org/10.24908/ss.v15i3/4.6618>
- Balogun, T., & Adjei, E. (2019). Challenges of digitization of the National Archives of Nigeria. *Information Development*, 35(4), 612–623. <https://doi.org/10.1177/0266666918778099>
- Bataev, A. V. (2019). Big Data: Evaluation of the Basic Trends of the Russian Market. *2019 14th International Conference on Advanced Technologies, Systems and Services in Telecommunications, TELSIKS 2019 - Proceedings*, 396–399. <https://doi.org/10.1109/TELSIKS46999.2019.9002019>
- Berger, J. B., Hertzum, M., & Schreiber, T. (2016). Does local government staff perceive digital communication with citizens as improved service? *Government Information Quarterly*, 33(2), 258–269. <https://doi.org/10.1016/j.giq.2016.03.003>
- Berman, S. J., & Bell, R. (2011). Digital Transformation: Creating new business models where digital meets physical Strategy. *IBM Institute for Business Value*. <https://doi.org/10.1109/MS.2018.2801537>
- Bhaskara, S., & Bawa, K. S. (2021). Societal digital platforms for sustainability: Agriculture. *Sustainability (Switzerland)*, 13(9), 1–8. <https://doi.org/10.3390/su13095048>
- Bogumil-Uçan, S., & Klenk, T. (2021). Varieties of health care digitalization: Comparing advocacy coalitions in Austria and Germany. *Review of Policy Research*, 38(4), 478–503. <https://doi.org/10.1111/ropr.12435>
- Bokšová, J., Bokša, M., Horák, J., Pavlica, K., Strouhal, J., & Šaroch, S. (2021). E-government services and the digital divide: A quantitative analysis of the digital divide between the general public and internet users. *Journal of Telecommunications and the Digital Economy*, 9(1), 27–49. <https://doi.org/10.18080/JTDE.V9N1.301>
- Boland, P., Durrant, A., McHenry, J., McKay, S., & Wilson, A. (2022). A ‘planning revolution’ or an ‘attack on planning’ in England: digitization, digitalization, and democratization. *International Planning Studies*, 27(2), 155–172. <https://doi.org/10.1080/13563475.2021.1979942>
- Bormann, I., Brögger, K., Pol, M., & Lazarová, B. (2021). COVID-19 and its effects: On the risk of social inequality through digitalization and the loss of trust in three European education systems. *European Educational Research Journal*, 20(5), 610–635. <https://doi.org/10.1177/14749041211031356>
- Brdesee, H. (2021). A divergent view of the impact of digital transformation on academic organizational and spending efficiency: A review and analytical study on a university E-service. *Sustainability (Switzerland)*, 13(13). <https://doi.org/10.3390/su13137048>

- Callanan, M. (2021). Reforming local government: Past, present and future. *Administration*, 68(4), 201–214. <https://doi.org/10.2478/admin-2020-0031>
- Callender, G. (2001). Public Sector Organizations. *International Encyclopedia of the Social & Behavioral Sciences*, 12581–12585. <https://doi.org/https://doi.org/10.1016/B0-08-043076-7/04253-4>
- Cao, Q. T., Vuong, Q. H., Pham, H. H., Luong, D. H., Ho, M. T., Hoang, A. D., & Do, M. T. (2021). A bibliometric review of research on international students' mental health: Science mapping of the literature from 1957 to 2020. *European Journal of Investigation in Health, Psychology and Education*, 11(3), 781–794. <https://doi.org/10.3390/ejihpe11030056>
- Caswell, M., Harter, C., & Jules, B. (2017). *Diversifying the Digital Historical Record: Integrating Community Archives in National Strategies for Access to Digital Cultural Heritage*. 23(5/6), 1–7.
- Caudle, S. L., Gorr, W. L., Newcomer, K. E., & Newcomer, K. E. (1991). Systems Management Key Information. *Management Information Systems Research Center*, 15(2), 171–188. <https://www.jstor.org/stable/249378>
- Çavlin Bozbeyoğlu, A. (2011). Citizenship rights in a surveillance society: The case of the electronic ID card in Turkey. *Surveillance and Society*, 9(1–2), 64–79. <https://doi.org/10.24908/ss.v9i1/2.4095>
- Chaffey, D. (2015). Digital business and E-commerce management: Strategy, implementation and practice. In *Pearson Education Limited* (Vol. 6, Issue 3).
- Chen, C. H., Liu, C. L., Hui, B. P. H., & Chung, M. L. (2020). Does education background affect digital equal opportunity and the political participation of sustainable digital citizens? A Taiwan case. *Sustainability (Switzerland)*, 12(4). <https://doi.org/10.3390/su12041359>
- Chen, M., & Grossklags, J. (2022). Social Control in the Digital Transformation of Society: A Case Study of the Chinese Social Credit System. *Social Sciences*, 11(6). <https://doi.org/10.3390/socsci11060229>
- Christensen, T., & Lægreid, P. (2022). ICT Use in Central Government: Scope, Predictors and Effects on Coordination Quality. *International Journal of Public Administration*, 45(3), 273–286. <https://doi.org/10.1080/01900692.2020.1851256>
- Christie, H. L., Boots, L. M. M., Hermans, I., Govers, M., Tange, H. J., Verhey, F. R. J., & De Vugt, M. (2021). Business models of ehealth interventions to support informal caregivers of people with dementia in the netherlands: Analysis of case studies. *JMIR Aging*, 4(2). <https://doi.org/10.2196/24724>
- Chung, C. S., Choi, H., & Cho, Y. (2022). Analysis of Digital Governance Transition in South Korea: Focusing on the Leadership of the President for Government Innovation. *Journal of Open Innovation: Technology, Market, and Complexity*, 8(1). <https://doi.org/10.3390/joitmc8010002>
- Collin, J., Hiekkanen, K., Korhonen, J. J., Halén, M., Itälä, T., & Helenius, M. (2015). *IT Leadership in Transition: The Impact of Digitalization on Finnish Organizations*. Aalto University publication series SCIENCE + TECHNOLOGY 7/2015.
- Collingridge, D., & Margetts, H. (1994). Can Government Information Systems Be

Inflexible Technology? the Operational Strategy Revisited. *Public Administration*, 72(1), 55–72. <https://doi.org/10.1111/j.1467-9299.1994.tb00999.x>

Collington, R. (2022). Disrupting the Welfare State? Digitalisation and the Retrenchment of Public Sector Capacity. *New Political Economy*, 27(2), 312–328. <https://doi.org/10.1080/13563467.2021.1952559>

Commandré, Y., Macombe, C., & Mignon, S. (2021). Implications for agricultural producers of using blockchain for food transparency, study of 4 food chains by cumulative approach. *Sustainability (Switzerland)*, 13(17). <https://doi.org/10.3390/su13179843>

Considine, M., McGann, M., Ball, S., & Nguyen, P. (2022). Can Robots Understand Welfare? Exploring Machine Bureaucracies in Welfare-to-Work. *Journal of Social Policy*, 51(3), 519–534. <https://doi.org/10.1017/S0047279422000174>

Cordella, A., & Tempini, N. (2015). E-government and organizational change: Reappraising the role of ICT and bureaucracy in public service delivery. *Government Information Quarterly*, 32(3), 279–286. <https://doi.org/10.1016/j.giq.2015.03.005>

Criado, J. I., & Guevara-Gómez, A. (2021). Public sector, open innovation, and collaborative governance in lockdown times. A research of Spanish cases during the COVID-19 crisis. *Transforming Government: People, Process and Policy*, 15(4), 612–626. <https://doi.org/10.1108/TG-08-2020-0242>

Deineko, L., Hrebelyk, O., Zharova, L., Tsyplitska, O., & Grebeniuk, N. (2022). Digital Divide and Sustainable Development of Ukrainian Regions. *Problems and Perspectives in Management*, 20(1), 353–366. [https://doi.org/10.21511/ppm.20\(1\).2022.29](https://doi.org/10.21511/ppm.20(1).2022.29)

Demchenko, M. V., Gulieva, M. E., Larina, T. V., & Simaeva, E. P. (2021). Digital Transformation of Legal Education: Problems, Risks and Prospects. *European Journal of Contemporary Education*, 10(2), 297–307. <https://doi.org/10.13187/ejced.2021.2.297>

Di Giulio, M., & Vecchi, G. (2019). Multilevel policy implementation and the where of learning: the case of the information system for school buildings in Italy. *Policy Sciences*, 52(1), 119–135. <https://doi.org/10.1007/s11077-018-9326-4>

Djakona, A., Kholiavko, N., Dubyna, M., Zhavoronok, A., & Fedyshyn, M. (2021). Educational dominant of the information economy development: a case of Latvia for Ukraine. *Economic Annals-XXI*, 192(7–8), 108–124. <https://doi.org/10.21003/ea.V192-09>

Ebrahim, Z., & Irani, Z. (2005). E-government adoption: Architecture and barriers. *Business Process Management Journal*, 11(5), 589–611. <https://doi.org/10.1108/14637150510619902>

Eck, N. J. Van, & Waltman, L. (2016). Text Mining and Visualization. *Text Mining and Visualization*, 1–5. <https://doi.org/10.1201/b19007>

Eckhardt, J., Nykänen, L., Aapaoja, A., & Niemi, P. (2018). MaaS in rural areas - case Finland. *Research in Transportation Business and Management*, 27(August), 75–83. <https://doi.org/10.1016/j.rtbm.2018.09.005>

Eggers, W. D., & Bellman, J. (2015). The Journey to Government's Digital

- Ejdys, J. (2020). Trust-based determinants of future intention to use technology. *Foresight and STI Governance*, 14(1), 60–68. <https://doi.org/10.17323/2500-2597.2020.1.60.68>
- Endrodi-Kovács, V., & Stukovszky, T. (2022). The adoption of industry 4.0 and digitalisation of Hungarian SMEs. *Society and Economy*, 44(1), 138–158. <https://doi.org/10.1556/204.2021.00024>
- Engen, B. K. (2019). Understanding social and cultural aspects of teachers' digital competencies [Comprendiendo los aspectos culturales y sociales de las competencias digitales docentes]. *Comunicar*, 61, 9–18.
- F. Aritenang, A., Iskandar, Z. S., Safitri, P., Drianda, R. P., & Zohrah, L. (2021). Assessing participatory practices in a cultural preservation workshop of the Sriwijaya museum. *Journal of Regional and City Planning*, 32(2), 165–178. <https://doi.org/10.5614/jpwk.2021.32.2.5>
- Farhangi, S., & Alipour, H. (2021). Social media as a catalyst for the enhancement of destination image: Evidence from a mediterranean destination with political conflict. *Sustainability (Switzerland)*, 13(13). <https://doi.org/10.3390/su13137276>
- Fielke, S. J., Garrard, R., Jakku, E., Fleming, A., Wiseman, L., & Taylor, B. M. (2019). Conceptualising the DAIS: Implications of the 'Digitalisation of Agricultural Innovation Systems' on technology and policy at multiple levels. *NJAS - Wageningen Journal of Life Sciences*, 90–91, 100296. <https://doi.org/10.1016/j.njas.2019.04.002>
- Fitzgerald, M., Kruschwitz, N., Bonnet, D., & Welch, M. (2013). Embracing Digital Technology: A New Strategic Imperative | Capgemini Consulting Worldwide. *MIT Sloan Management Review*, 55(1), 1–13. <https://www.capgemini-consulting.com/SMR>
- Fleischer, J., & Carstens, N. (2022). Policy labs as arenas for boundary spanning: inside the digital transformation in Germany. *Public Management Review*, 24(8), 1208–1225. <https://doi.org/10.1080/14719037.2021.1893803>
- Fouillet, C., Guérin, I., & Servet, J. M. (2021). Demonetization and digitalization: The Indian government's hidden agenda. *Telecommunications Policy*, 45(2), 1–12. <https://doi.org/10.1016/j.telpol.2020.102079>
- Fyshchuk, I., & Evsyukova, O. (2020). Effective communication in digital transformation of service state during change management processes in Ukraine. *Public Policy and Administration*, 19(2), 172–190. <https://doi.org/10.13165/VPA-20-19-2-02>
- Galperin, H., Vicens, F., Mariscal, J., Katz, R. L., Katz, R. L., Koutroumpis, P., Koutroumpis, P., & Callorda, F. (2013). The Latin American path towards digitization. *Info*, 15(3), 6–24. <https://doi.org/10.1108/14636691311327098>
- Garrety, K., McLoughlin, I., Wilson, R., Zelle, G., & Martin, M. (2014). National electronic health records and the digital disruption of moral orders. *Social Science and Medicine*, 101, 70–77. <https://doi.org/10.1016/j.socscimed.2013.11.029>
- Garske, B., Bau, A., & Ekardt, F. (2021). Digitalization and ai in European

- agriculture: A strategy for achieving climate and biodiversity targets? *Sustainability (Switzerland)*, 13(9), 1–21. <https://doi.org/10.3390/su13094652>
- Giang, N. T. H., Hai, P. T. T., Tu, N. T. T., & Tan, P. X. (2021). Exploring the readiness for digital transformation in a higher education institution towards industrial revolution 4.0. *International Journal of Engineering Pedagogy*, 11(2), 4–24. <https://doi.org/10.3991/IJEP.V11I2.17515>
- Giest, S., & Raaphorst, N. (2018). Unraveling the hindering factors of digital public service delivery at street-level: the case of electronic health records. *Policy Design and Practice*, 1(2), 141–154. <https://doi.org/10.1080/25741292.2018.1476002>
- Gil-García, J. R., & Pardo, T. A. (2005). E-government success factors: Mapping practical tools to theoretical foundations. *Government Information Quarterly*, 22(2), 187–216. <https://doi.org/10.1016/j.giq.2005.02.001>
- Gimpel, H., & Röglinger, M. (2015). Digital Transformation: Changes and Chances. *Frauenhofer Institute for Applied Information Technology Fit*, 1–20.
- Gladkova, A., & Ragnedda, M. (2020). Exploring digital inequalities in Russia: an interregional comparative analysis. *Online Information Review*, 44(4), 767–786. <https://doi.org/10.1108/OIR-04-2019-0121>
- Gunawan, R., & Rahmatulloh, A. (2019). JSON Web Token (JWT) untuk Authentication pada Interoperabilitas Arsitektur berbasis RESTful Web Service. *Jurnal Edukasi Dan Penelitian Informatika (JEPIN)*, 5(1), 74. <https://doi.org/10.26418/jp.v5i1.27232>
- Gupta, S. K., & Sengupta, N. (2021). Webinar as the Future Educational Tool in Higher Education of India: A Survey-Based Study. *Technology, Knowledge and Learning*, 26(4), 1111–1130. <https://doi.org/10.1007/s10758-021-09493-7>
- Guss, A. (2020). The digitization of cultural heritage under polish law and policy: Challenges presented by copyright law. *Santander Art and Culture Law Review*, 2020(2), 377–406. <https://doi.org/10.4467/2450050XSNR.20.025.13028>
- Haase, S., & Buus, L. (2020). Translating government digitalisation policy in higher education institutions: the Danish case. *Nordic Journal of Digital Literacy*, 15(4), 246–258. <https://doi.org/10.18261/ISSN.1891-943X-2020-04-03>
- Hafsel, K. H. J., Hussein, B., & Rauzy, A. R. (2021). Government inter-organizational, digital transformation projects: Five key lessons learned from a Norwegian case study. *Procedia Computer Science*, 196(2021), 910–919. <https://doi.org/10.1016/j.procs.2021.12.092>
- Hajishirzi, R., Costa, C. J., & Aparicio, M. (2022). *Digital Transformation Framework : A Bibliometric Approach Digital Transformation Framework : A Bibliometric Approach Nowadays , every discussion with c-suite leaders regarding business growth ends up. May*. <https://doi.org/10.1007/978-3-031-04829-6>
- Håkansta, C. (2022). Ambulating, digital and isolated: The case of Swedish labour inspectors. *New Technology, Work and Employment*, 37(1), 24–40. <https://doi.org/10.1111/ntwe.12211>
- Hanelt, A., Bohnsack, R., Marz, D., & Antunes Marante, C. (2021). A Systematic Review of the Literature on Digital Transformation: Insights and Implications

- for Strategy and Organizational Change. *Journal of Management Studies*, 58(5), 1159–1197. <https://doi.org/10.1111/joms.12639>
- Hanninger, L. M., Laxa, J., & Ahrens, D. (2021). A roadmap to becoming a smart village-experiences from living labs in rural Bavaria. *EJournal of EDemocracy and Open Government*, 13(2), 89–109. <https://doi.org/10.29379/jedem.v13i2.635>
- Henderson, D. (2020). Demand-side broadband policy in the context of digital transformation: An examination of SME digital advisory policies in Wales. *Telecommunications Policy*, 44(9), 102024. <https://doi.org/10.1016/j.telpol.2020.102024>
- Hettiarachchi, C. J., Priyankara, P., Morimoto, T., & Murayama, Y. (2022). Participatory GIS-Based Approach for the Demarcation of Village Boundaries and Their Utility: A Case Study of the Eastern Boundary of Wilpattu National Park, Sri Lanka. *ISPRS International Journal of Geo-Information*, 11(1). <https://doi.org/10.3390/ijgi11010017>
- Higgins, J. P., & Green, S. (2008). Cochrane Handbook for Systematic Reviews of Interventions. In *IEEE International Symposium on Information Theory - Proceedings*. John Wiley & Sons Ltd, The Atrium, Southern Gate, Chichester, West Sussex PO19 8SQ, England. <https://doi.org/10.1109/ISIT.2017.8006970>
- Hoey, A. (1998). Techno-cops: Information technology and law enforcement. *International Journal of Law and Information Technology*, 6(1), 69–90. <https://doi.org/10.1093/ijlit/6.1.69>
- Hondeghem, A., & Vandenabeele, W. (2007). New Public Service. In *Encyclopedia of Public Administration and Public Policy, Second Edition (Print Version)*. <https://doi.org/10.1201/noe1420052756.ch268>
- Hsieh, H. F., & Shannon, S. E. (2005). Three approaches to qualitative content analysis. *Qualitative Health Research*, 15(9), 1277–1288. <https://doi.org/10.1177/1049732305276687>
- Issabayeva, S., Yesseniyazova, B., & Grega, M. (2019). Electronic Public Procurement: Process and Cybersecurity Issues. *NISPAcee Journal of Public Administration and Policy*, 12(2), 61–79. <https://doi.org/10.2478/nispa-2019-0014>
- Janowski, T. (2015). Digital government evolution: From transformation to contextualization. *Government Information Quarterly*, 32(3), 221–236. <https://doi.org/10.1016/j.giq.2015.07.001>
- Jonathan, G. M. (2020a). Digital transformation in the public sector: Identifying critical success factors. *Lecture Notes in Business Information Processing*, 381 LNBIP, 223–235. https://doi.org/10.1007/978-3-030-44322-1_17
- Jonathan, G. M. (2020b). Digital Transformation in the Public Sector: Identifying Critical Success Factors. *M. Themistocleous and M. Papadaki (Eds.), 381 LNBIP(EMCIS 2019)*, 223–235. https://doi.org/10.1007/978-3-030-44322-1_19
- Jonathan, G. M., Hailemariam, K. S., Gebremeskel, B. K., & Yalew, S. D. (2021). Public Sector Digital Transformation: Challenges for Information Technology Leaders. *2021 IEEE 12th Annual Information Technology, Electronics and Mobile Communication Conference, IEMCON 2021*, 1027–1033. <https://doi.org/10.1109/IEMCON53756.2021.9623161>

- Kane, G. C., Palmer, D., Phillips, A. N., Kiron, D., & Buckley, N. (2015). Strategy, Not Technology, Drives Digital Transformation: Becoming a digitally mature enterprise. *MIT Sloan Management Review*.
<https://doi.org/10.1176/appi.ajp.159.9.1620>
- Katigbak, J. J. (2019). Upgrading the land administration system of the Philippines through ICT: A review of the land titling computerization program. *EJournal of EDemocracy and Open Government*, 11(1), 1–13.
<https://doi.org/10.29379/jedem.v11i1.540>
- Khan, S. (2016). Leadership in the digital age – A study on the effects of digitalisation on top management leadership. *Technology and Its Impact on Educational Leadership: Innovation and Change*, 1–10.
<https://doi.org/10.4018/978-1-4666-0062-1.ch001>
- Kharitonova, Y., & Sannikova, L. (2021). Digital platforms in China and Europe: Legal challenges. *BRICS Law Journal*, 8(3), 121–147.
<https://doi.org/10.21684/2412-2343-2021-8-3-121-147>
- Kireyeva, A. A., Satpayeva, Z. T., & Urdabayev, M. T. (2022). Analysis of the Digital Readiness and the Level of the ICT Development in Kazakhstan's Regions. *Economy of Region*, 18(2), 464–478.
<https://doi.org/10.17059/ekon.reg.2022-2-12>
- Kitchenham, B. (2004). Procedures for Performing Systematic Reviews, Version 1.0. *Empirical Software Engineering*, 33(2004), 1–26.
- Kolli, M. K., Opp, C., Karthe, D., & Kumar, N. M. (2022). Web-Based Decision Support System for Managing the Food–Water–Soil–Ecosystem Nexus in the Kolleru Freshwater Lake of Andhra Pradesh in South India. *Sustainability (Switzerland)*, 14(4). <https://doi.org/10.3390/su14042044>
- Kontogeorgis, G., & Varotsis, N. (2021). Reinstating greek e-governance: A framework for e-government benchmarking, improvement and government policies. *Public Administration Issues*, 6(Ii), 103–127.
<https://doi.org/10.17323/1999-5431-2021-0-6-103-127>
- Kotsev, A., Minghini, M., Tomas, R., Cetl, V., & Lutz, M. (2020). From spatial data infrastructures to data spaces—A technological perspective on the evolution of European SDIs. *ISPRS International Journal of Geo-Information*, 9(3).
<https://doi.org/10.3390/ijgi9030176>
- Kovacs, O. (2022). Inclusive Industry 4.0 in Europe—Japanese Lessons on Socially Responsible Industry 4.0. *Social Sciences*, 11(1).
<https://doi.org/10.3390/socsci11010029>
- Laenens, W., Van den Broeck, W., & Mariën, I. (2018). Channel choice determinants of (Digital) government communication: A case study of spatial planning in flanders. *Media and Communication*, 6(4Theoretical Reflections and Case Studies), 140–152. <https://doi.org/10.17645/mac.v6i4.1652>
- Lageson, S. E., Webster, E., & Sandoval, J. R. (2021). Digitizing and Disclosing Personal Data: The Proliferation of State Criminal Records on the Internet. *Law and Social Inquiry*, 46(3), 635–665. <https://doi.org/10.1017/lsi.2020.37>
- Laitsou, E., Kargas, A., & Varoutas, D. (2020). Digital Competitiveness in the European Union Era: The Greek Case. *Economies*, 8(4).
<https://doi.org/10.3390/ECONOMIES8040085>

- Lamberti, L., Benedetti, M., & Chen, S. (2014). Benefits sought by citizens and channel attitudes for multichannel payment services: Evidence from Italy. *Government Information Quarterly*, 31(4), 596–609. <https://doi.org/10.1016/j.giq.2014.03.002>
- Lappi, T. M., Aaltonen, K., & Kujala, J. (2019). Project governance and portfolio management in government digitalization. *Transforming Government: People, Process and Policy*, 13(2), 159–196. <https://doi.org/10.1108/TG-11-2018-0068>
- Larsson, K. K. (2021). Digitization or equality: When government automation covers some, but not all citizens. *Government Information Quarterly*, 38(1), 101547. <https://doi.org/10.1016/j.giq.2020.101547>
- Laufer, M., Leiser, A., Deacon, B., Perrin de Brichambaut, P., Fecher, B., Kobsda, C., & Hesse, F. (2021). Digital higher education: a divider or bridge builder? Leadership perspectives on edtech in a COVID-19 reality. *International Journal of Educational Technology in Higher Education*, 18(1). <https://doi.org/10.1186/s41239-021-00287-6>
- Layne, K., & Lee, J. (2001). Developing fully functional E-government: A four stage model. *Government Information Quarterly*, 18(2), 122–136. [https://doi.org/10.1016/S0740-624X\(01\)00066-1](https://doi.org/10.1016/S0740-624X(01)00066-1)
- Lemmens, R., Lungo, J., Georgiadou, Y., & Verplanke, J. (2017). Monitoring rural water points in Tanzania with mobile phones: The evolution of the SEMA App. *ISPRS International Journal of Geo-Information*, 6(10). <https://doi.org/10.3390/ijgi6100316>
- Liberati, A., Altman, D. G., Tetzlaff, J., Mulrow, C., Gøtzsche, P. C., Ioannidis, J. P. A., Clarke, M., Devereaux, P. J., Kleijnen, J., & Moher, D. (2009). The PRISMA statement for reporting systematic reviews and meta-analyses of studies that evaluate health care interventions: Explanation and elaboration. *PLoS Medicine*, 6(7). <https://doi.org/10.1371/journal.pmed.1000100>
- Lim, W. M., Kumar, S., & Ali, F. (2022). Advancing knowledge through literature reviews: ‘what’, ‘why’, and ‘how to contribute.’ *Service Industries Journal*, 42(7–8), 481–513. <https://doi.org/10.1080/02642069.2022.2047941>
- Liu, Q., Yang, L., & Yang, M. (2021). Digitalisation for water sustainability: Barriers to implementing circular economy in smart water management. *Sustainability (Switzerland)*, 13(21), 1–28. <https://doi.org/10.3390/su132111868>
- Luna, F. D. S., & Breternitz, V. J. (2021). Digital Transformation in Private Brazilian Higher Education Institutions: Pre-Coronavirus Baseline. *Revista de Administracao Mackenzie*, 22(6). <https://doi.org/10.1590/1678-6971/eRAMD210127>
- Maglaras, L., Drivas, G., Chouliaras, N., Boiten, E., Lambrinoudakis, C., & Ioannidis, S. (2020). Cybersecurity in the Era of Digital Transformation: The case of Greece. *2020 International Conference on Internet of Things and Intelligent Applications, ITIA 2020, September 2017*, 0–4. <https://doi.org/10.1109/ITIA50152.2020.9312297>
- Mahrenbach, L. C., & Mayer, K. (2020). Framing policy visions of big data in emerging states. *Canadian Journal of Communication*, 45(1), 129–141. <https://doi.org/10.22230/cjc.2020v45n1a3471>
- Makarychev, A., & Wishnick, E. (2022). Anti-Pandemic Policies in Estonia and

Taiwan: Digital Power, Sovereignty and Biopolitics. *Social Sciences*, 11(3).
<https://doi.org/10.3390/socsci11030112>

- Manny, L., Duygan, M., Fischer, M., & Rieckermann, J. (2021). Barriers to the digital transformation of infrastructure sectors. In *Policy Sciences* (Vol. 54, Issue 4). Springer US. <https://doi.org/10.1007/s11077-021-09438-y>
- Martin-Shields, C. P., Camacho, S., Taborda, R., & Ruhe, C. (2022). Digitalization and e-government in the lives of urban migrants: Evidence from Bogotá. *Policy and Internet*, 14(2), 450–467. <https://doi.org/10.1002/poi3.280>
- Martin, A. (2008). Digital literacy and the “digital society”. Digit. Literacies Concepts Policies Practices. In *Shear&Knobel.indd*.
- Masik, G., Sagan, I., & Scott, J. W. (2021). Smart City strategies and new urban development policies in the Polish context. *Cities*, 108(June 2020), 102970. <https://doi.org/10.1016/j.cities.2020.102970>
- Mattsson, T. (2016). Quality Registries in Sweden, Healthcare Improvements and Elderly Persons with Cognitive Impairments. *European Journal of Health Law*, 23(1), 453–469. <https://doi.org/10.1111/joim.12303>
- McBride, K. (2019). Sailing towards digitalization when it doesn’t make cents? Analysing the Faroe Islands’ new digital governance trajectory. *Island Studies Journal*, 14(2), 193–214. <https://doi.org/10.24043/isj.93>
- Menon, S., Bhatt, S., & Sharma, S. (2021). A study on envisioning Indian tourism—Through cultural tourism and sustainable digitalization. *Cogent Social Sciences*, 7(1). <https://doi.org/10.1080/23311886.2021.1903149>
- Menshikov, V., & Volkova, O. (2019). *Digitalization For Increased Access Security to Healthcare Services in Latvia*. 9(2), 199–212.
- Mergel, I. (2019). Digital service teams in government. *Government Information Quarterly*, 36(4), 101389. <https://doi.org/10.1016/j.giq.2019.07.001>
- Meyerhoff Nielsen, M., & Jordanoski, Z. (2020). Digital transformation, governance and coordination models: A comparative study of Australia, Denmark and the Republic of Korea. *ACM International Conference Proceeding Series*, 285–293. <https://doi.org/10.1145/3396956.3396987>
- Mikhaylova, A. A. (2022). Cross-Border Digitalization of the Western Border of Russia: Potential and Prospects. *Baltic Region*, 14(1), 90–108. <https://doi.org/10.5922/2079-8555-2022-1-6>
- Miller, A. R., & Tucker, C. E. (2011). Encryption and the loss of patient data. *Journal of Policy Analysis and Management*, 30(3), 534–556. <https://doi.org/10.1002/pam.20590>
- Mir, U. B., Kar, A. K., Dwivedi, Y. K., Gupta, M. P., & Sharma, R. S. (2020). Realizing digital identity in government: Prioritizing design and implementation objectives for Aadhaar in India. *Government Information Quarterly*, 37(2), 101442. <https://doi.org/10.1016/j.giq.2019.101442>
- Missingham, R. (2001). Australian government publications: The challenge of discovery in the digital age. *Australian Academic and Research Libraries*, 32(4), 261–277. <https://doi.org/10.1080/00048623.2001.10755166>
- Mitra, S., & Banerjee, S. (2019). Information management in special archives of

Kolkata: A case study. *DESIDOC Journal of Library and Information Technology*, 39(3), 139–142. <https://doi.org/10.14429/djlit.39.3.13914>

Mohi, J. H., & Roberts, W. D. (2009). Delivering a strategy for working with Māori, and developing responsiveness to an increasingly multicultural population: A perspective from the National Library of New Zealand. *IFLA Journal*, 35(1), 48–58. <https://doi.org/10.1177/0340035208102037>

Moses, D., Mohammed, N. B., Agbu, A. D., & Gainaka, L. A. (2018). Digitization of educational technology centres for teaching electrical and electronics technology in colleges of education in north eastern Nigeria. *Academic Journal of Interdisciplinary Studies*, 7(3), 199–207. <https://doi.org/10.2478/ajis-2018-0071>

Müller-Török, R., Bagnato, D., & Prosser, A. (2020). Council of europe recommendation cm/rec(2017)5 and e-voting protocol design. *Masaryk University Journal of Law and Technology*, 14(2), 275–302. <https://doi.org/10.5817/MUJLT2020-2-6>

Napitupulu, D. (2014). The Critical Success Factors Study for e-Government Implementation. *International Journal of Computer Applications*, 89(16), 23–32. <https://doi.org/10.5120/15716-4588>

Neugebauer, R. (2019). Digital Information – The “Genetic Code” of Modern Technology. *Digital Transformation*, 1–7. https://doi.org/10.1007/978-3-662-58134-6_1

Nguyen, H. T., Grant, D. B., Bovis, C., Nguyen, T. T. Le, & Mac, Y. T. H. (2022). Digitalization in public sector in emerging economies: The enablers and inhibitors influence electronic customs in Vietnam. *International Journal of Data and Network Science*, 6(3), 921–934. <https://doi.org/10.5267/j.ijdns.2022.2.004>

Nguyen, T. X. H., Tran, T. B. N., Dao, T. B., Barysheva, G., Nguyen, C. T., Nguyen, A. H., & Lam, T. S. (2022). Elderly People’s Adaptation to the Evolving Digital Society: A Case Study in Vietnam. *Social Sciences*, 11(8). <https://doi.org/10.3390/socsci11080324>

Nicholls, T. (2019). Local Government Performance Cost-Effectiveness and Use of the Web An Empirical.pdf. *Public Finance Quarterly*.

Nielsen, M. M. (2017). Egovernance frameworks for successful citizen use of online services: A Danish-Japanese comparative analysis. *EJournal of EDemocracy and Open Government*, 9(2), 68–109. <https://doi.org/10.29379/jedem.v9i2.462>

Nielsen, M. M. (2019). Governance lessons from Denmark’s digital transformation. *ACM International Conference Proceeding Series*, 456–461. <https://doi.org/10.1145/3325112.3329881>

Noor, M. (2022). The effect of e-service quality on user satisfaction and loyalty in accessing e-government information. *International Journal of Data and Network Science*, 6(3), 945–952. <https://doi.org/10.5267/j.ijdns.2022.2.002>

Nugraha, J. T., Achmad, T., Warsono, H., & Yuniningsih, T. (2022). Understanding Information Technology Culture in Digital-Based Public Services. *Journal of Governance and Regulation*, 11(2), 62–79. <https://doi.org/10.22495/jgrv11i2art6>

- Onyango, G., & Ondiek, J. O. (2021). Digitalization and Integration of Sustainable Development Goals (SGDs) in Public Organizations in Kenya. *Public Organization Review*, 21(3), 511–526. <https://doi.org/10.1007/s11115-020-00504-2>
- Oord, F. Van der, Mezeu, S., Chacko, L., & Lam, R. (n.d.). *Governing Digital Transformation and Emerging Technologies*.
- Osabwa, W. (2022). Coming to Terms With COVID-19 Reality in the Context of Africa's Higher Education: Challenges, Insights, and Prospects. *Frontiers in Education*, 7(February), 1–7. <https://doi.org/10.3389/feduc.2022.643162>
- Pahlevan-Sharif, S., Mura, P., & Wijesinghe, S. N. R. (2019). A systematic review of systematic reviews in tourism. *Journal of Hospitality and Tourism Management*, 39(March), 158–165. <https://doi.org/10.1016/j.jhtm.2019.04.001>
- Pahlevan Sharif, S., Mura, P., & Wijesinghe, S. N. R. (2019). *Systematic Reviews in Asia: Introducing the "PRISMA" Protocol to Tourism and Hospitality Scholars*. 13–33. https://doi.org/10.1007/978-981-13-2463-5_2
- Pálmai, G., Csernyák, S., & Erdélyi, Z. (2021). Authentic and reliable data in the service of national public data asset. *Public Finance Quarterly*, 66, 52–67. https://doi.org/10.35551/PFQ_2021_S_1_3
- Palmeiro, R., Pereda, V., & Aires, L. (2019). Digital inclusion programs: The case of the Basque country. *Revista Lusofona de Educacao*, 45(45), 73–88. <https://doi.org/10.24140/issn.1645-7250.rle45.05>
- Paul, M., Upadhyay, P., & Dwivedi, Y. K. (2020). Roadmap to digitalisation of an emerging economy: a viewpoint. *Transforming Government: People, Process and Policy*, 14(3), 401–415. <https://doi.org/10.1108/TG-03-2020-0054>
- Pecheranskyi, I., & Revenko, A. (2019). Disruptive digital technologies as a means for destroying the foundations of oligarchomics: World experience and challenges for Ukraine. *Economic Annals-XXI*, 179(9), 31–39. <https://doi.org/10.21003/ea.V179-03>
- Pereira, G. V., Estevez, E., Cardona, D., Chesñevar, C., Collazzo-Yelpo, P., Cunha, M. A., Diniz, E. H., Ferraresi, A. A., Fischer, F. M., Garcia, F. C. O., Joia, L. A., Luciano, E. M., de Albuquerque, J. P., Quandt, C. O., Rios, R. S., Sánchez, A., da Silva, E. D., Silva-Junior, J. S., & Scholz, R. W. (2020). South american expert roundtable: Increasing adaptive governance capacity for coping with unintended side effects of digital transformation. *Sustainability (Switzerland)*, 12(2). <https://doi.org/10.3390/su12020718>
- Pérez-Amaral, T., Valarezo, A., López, R., & Garín-Muñoz, T. (2021). Digital divides across consumers of internet services in Spain using panel data 2007–2019. Narrowing or not? *Telecommunications Policy*, 45(2), 1–17. <https://doi.org/10.1016/j.telpol.2020.102093>
- Pittaway, J. J., & Montazemi, A. R. (2020). Know-how to lead digital transformation: The case of local governments. *Government Information Quarterly*, 37(4), 101474. <https://doi.org/10.1016/j.giq.2020.101474>
- Ponomarenko, V., Rayevnyeva, O., Yermachenko, V., Aksonova, I., & Brovko, O. (2021). Digitalization as a development factor of innovative-active university. *Problems and Perspectives in Management*, 19(4), 213–231. [https://doi.org/10.21511/ppm.19\(4\).2021.18](https://doi.org/10.21511/ppm.19(4).2021.18)

- Pulignano, V., & Lancker, W. van. (2021). Digital Cleavages and Risk in the Platform Economy in Belgium*. *Sociologia Del Lavoro*, 159, 71–88. <https://doi.org/10.3280/SL2021-159004>
- Pynnönen, S., Haltia, E., & Hujala, T. (2021). Digital forest information platform as service innovation: Finnish Metsaan.fi service use, users and utilisation. *Forest Policy and Economics*, 125(June 2020). <https://doi.org/10.1016/j.forpol.2021.102404>
- Qian, W., Liu, H., & Pan, F. (2022). Digital Economy, Industry Heterogeneity, and Service Industry Resource Allocation. *Sustainability (Switzerland)*, 14(13). <https://doi.org/10.3390/su14138020>
- Rainey, H. G. (2014). Understanding and Managing Public Organizations. In *Jossey-Bass*. https://www.researchgate.net/publication/269107473_What_is_governance/link/548173090cf22525dcb61443/download%0Ahttp://www.econ.upf.edu/~reynal/Civil_wars_12December2010.pdf%0Ahttps://think-asia.org/handle/11540/8282%0Ahttps://www.jstor.org/stable/41857625
- Ranerup, A., & Henriksen, H. Z. (2022). Digital Discretion: Unpacking Human and Technological Agency in Automated Decision Making in Sweden's Social Services. *Social Science Computer Review*, 40(2), 445–461. <https://doi.org/10.1177/0894439320980434>
- Rehouma, M. Ben, Geyer, T., & Kahl, T. (2020). Investigating change management based on participation and acceptance of IT in the public sector: A mixed research study. *International Journal of Public Administration in the Digital Age*, 7(4), 51–70. <https://doi.org/10.4018/IJPADA.20201001.oa4>
- Reis, J., Amorim, M., Melão, N., & Matos, P. (2018). Digital transformation: A literature review and guidelines for future research. *Advances in Intelligent Systems and Computing*, 745(May), 411–421. https://doi.org/10.1007/978-3-319-77703-0_41
- Rodriguez-Hevíá, L. F., Navío-Marco, J., & Ruiz-Gómez, L. M. (2020). Citizens' involvement in e-government in the European Union: The rising importance of the digital skills. *Sustainability (Switzerland)*, 12(17). <https://doi.org/10.3390/SU12176807>
- Rowe, F. (2020). Contact tracing apps and values dilemmas: A privacy paradox in a neo-liberal world. *International Journal of Information Management*, 55(June), 102178. <https://doi.org/10.1016/j.ijinfomgt.2020.102178>
- Roy, J. (2017). Digital government and service delivery: An examination of performance and prospects. *Canadian Public Administration*, 60(4), 538–561. <https://doi.org/10.1111/capa.12231>
- Roy, J. P. (2019). Service, openness and engagement as digitally-based enablers of public value? A critical examination of digital government in Canada. *International Journal of Public Administration in the Digital Age*, 6(3), 23–40. <https://doi.org/10.4018/IJPADA.2019070102>
- Roy, M. N. (2021). Promoting E-Governance in Panchayats. *Journal of Rural Development*, 40(2), 293–313. <https://doi.org/10.25175/jrd/2021/v40/i2/168044>
- Rusu, L., & Jonathan, G. M. (2017). *IT Alignment in Public Organizations: A Systematic Literature Review*. https://doi.org/10.1007/978-3-319-58978-7_2

- Sabani, A., Deng, H., & Thai, V. (2019). Evaluating the performance of e-government in Indonesia: A thematic analysis. *ACM International Conference Proceeding Series, Part F1481*(April), 435–440. <https://doi.org/10.1145/3326365.3326422>
- Sabani, A., Farah, M. H., & Sari Dewi, D. R. (2019). Indonesia in the spotlight: Combating corruption through ICT enabled governance. *Procedia Computer Science*, 161, 324–332. <https://doi.org/10.1016/j.procs.2019.11.130>
- Salakhova, V. B., Erofeeva, M. A., Pronina, E. V., Belyakova, N. V., Zaitseva, N. A., & Ishmuradova, I. I. (2021). State regulation and development of digital educational platforms Valentina. *World Journal on Educational Technology: Current Issues*, 13(4), 956–966.
- Schedler, K., Guenduez, A. A., & Frischknecht, R. (2019). How smart can government be? Exploring barriers to the adoption of smart government. *Information Polity*, 24(1), 3–20. <https://doi.org/10.3233/IP-180095>
- Scupola, A., & Zanfei, A. (2016). Governance and innovation in public sector services: The case of the digital library. *Government Information Quarterly*, 33(2), 237–249. <https://doi.org/10.1016/j.giq.2016.04.005>
- Sembekov, A., Tazhbayev, N., Ulakov, N., Tatiyeva, G., & Budeshov, Y. (2021). Digital modernization of Kazakhstan's economy in the context of global trends. *Economic Annals-XXI*, 187(1–2), 51–62. <https://doi.org/10.21003/EA.V187-05>
- Seo, H., & Myeong, S. (2020). The priority of factors of building government as a platform with analytic hierarchy process analysis. *Sustainability (Switzerland)*, 12(14). <https://doi.org/10.3390/su12145615>
- Solis, B., & Szymanski, J. (2016). The 2016 State of digital Transformation. *Alitmeter @Prophet*, 1–25.
- Solomon, E. M., & van Klyton, A. (2020). The impact of digital technology usage on economic growth in Africa. *Utilities Policy*, 67(August), 101104. <https://doi.org/10.1016/j.jup.2020.101104>
- Soni, V., Dey, P. K., Anand, R., Malhotra, C., & Banwet, D. K. (2017). Digitizing grey portions of e-governance. *Transforming Government: People, Process and Policy*, 11(3), 419–455. <https://doi.org/10.1108/TG-11-2016-0076>
- Sourbati, M., & Loos, E. F. (2019). Interfacing age: Diversity and (in)visibility in digital public service. *Journal of Digital Media and Policy*, 10(3), 275–293. https://doi.org/10.1386/jdmp_00003_1
- Špaček, D., Csótó, M., & Urs, N. (2020). Questioning the Real Citizen-Centricity of e-Government Development: Digitalization of G2C Services in Selected CEE Countries. *NISPAcee Journal of Public Administration and Policy*, 13(1), 213–243. <https://doi.org/10.2478/nispa-2020-0009>
- Stolterman, E., & Fors, A. C. (2004). INFORMATION SYSTEMS RESEARCH Relevant Theory and Informed Practice. In *Year Retrospective: Relevant Theory and Informed IFIP TC8 / WG8.2 Practice—Looking Forward from a 20-Year Perspective on IS Research July 15–17, 2004, Manchester, United Kingdom* (Vol. 7, Issue 1). Kluwer Academic Publishers.
- Supari, S., & Anton, H. (2022). The Impact of the National Economic Recovery Program and Digitalization on MSME Resilience during the COVID-19

- Pandemic: A Case Study of Bank Rakyat Indonesia. *Economies*, 10(7).
<https://doi.org/10.3390/economies10070160>
- Tan, G. K. S., & Lim, S. S. (2022). Communicative strategies for building public confidence in data governance: Analyzing Singapore's COVID-19 contact-tracing initiatives. *Big Data and Society*, 9(1).
<https://doi.org/10.1177/20539517221104086>
- Todisco, L., Tomo, A., Canonico, P., Mangia, G., & Sarnacchiaro, P. (2021). Exploring social media usage in the public sector: Public employees' perceptions of ICT's usefulness in delivering value added. *Socio-Economic Planning Sciences*, 73(December 2019), 100858.
<https://doi.org/10.1016/j.seps.2020.100858>
- Tømte, C. E., Fosslund, T., Aamodt, P. O., & Degn, L. (2019). Digitalisation in higher education: mapping institutional approaches for teaching and learning. *Quality in Higher Education*, 25(1), 98–114.
<https://doi.org/10.1080/13538322.2019.1603611>
- Tømte, C. E., Laterza, V., Pinheiro, R. M., & Avramovic, A. (2020). Is there a Scandinavian model for MOOCs? *Nordic Journal of Digital Literacy*, 15(4), 234–245. <https://doi.org/10.18261/ISSN.1891-943X-2020-04-02>
- Trusova, N. (2019). Government socio-economic policy under the digital economy in the foreign countries and Russia. *Economic Annals-XXI*, 180(11–12), 88–96.
<https://doi.org/10.21003/EA.V180-10>
- Tureby, M. T., & Wagrell, K. (2020). Digitization, vulnerability, and holocaust collections. *Santander Art and Culture Law Review*, 2020(2), 87–118.
<https://doi.org/10.4467/2450050XSNR.20.012.13015>
- Unceta, A., Barandiaran, X., & Lakidain, A. (2021). Digitalisation of creative industries fostered by collaborative governance: public innovation labs in gipuzkoa. *Sustainability (Switzerland)*, 13(5), 1–20.
<https://doi.org/10.3390/su13052568>
- Urs, N., & Spoaller, D. (2022). Governmental Websites Quality in Romanian Cities: Usability, Accessibility, and the Influence of the Covid-19 Pandemic. *Transylvanian Review of Administrative Sciences*, 2022(66 E-June), 113–130.
<https://doi.org/10.24193/tras.66E.7>
- van Eck, N. J., & Waltman, L. (2010). Software survey: VOSviewer, a computer program for bibliometric mapping. *Scientometrics*, 84(2), 523–538.
<https://doi.org/10.1007/s11192-009-0146-3>
- Vanderhorst, H. R., Suresh, S., Renukappa, S., & Heesom, D. (2021). Strategic framework of Unmanned Aerial Systems integration in the disaster management public organisations of the Dominican Republic. *International Journal of Disaster Risk Reduction*, 56(January), 102088.
<https://doi.org/10.1016/j.ijdr.2021.102088>
- Vasyltsiv, T. G., Mul'ska, O. P., Levytska, O. O., Lupak, R. L., Semak, B. B., & Shtets, T. F. (2022). Factors of The Development of Ukraine's Digital Economy: Identification and Evaluation. *Science and Innovation*, 18(2), 44–58.
- Venkateswaran, V., & Jyotishi, A. (2018). Digital Strategy Performance Differential between Government and Private Sector: An New Institutional Economics Perspective. *2017 IEEE International Conference on Computational*

Intelligence and Computing Research, ICCIC 2017, c, 5–9.
<https://doi.org/10.1109/ICCIC.2017.8524567>

- Vicente, Y., Vizarreta, R., Rojas, C., & Ledesma, M. (2022). Digitalization and satisfaction among Peruvian users towards their civil registration office. *International Journal of Data and Network Science*, 6(4), 1147–1154.
<https://doi.org/10.5267/j.ijdns.2022.7.005>
- Vilkov, A., & Tian, G. (2019). Blockchain as a Solution to the Problem of Illegal Timber Trade between Russia and China: SWOT Analysis. *International Forestry Review*, 21(3), 385–400. <https://doi.org/10.1505/146554819827293231>
- Volkova, E. (2019). Digitizing galicia: Cultural policies and trends in cultural heritage management. *Abriu*, 7, 25–45. <https://doi.org/10.1344/ABRIU2018.7.1>
- Volkova, A. V., & Kulakova, T. A. (2021). Network, procedural and cognitive components of digital public governance implementation designs: The experience of European countries. *Vestnik Sankt-Peterburgskogo Universiteta, Filosofiia i Konfliktologiya*, 37(2), 118–135.
<https://doi.org/10.21638/spbu17.2021.110>
- Wahyu Sulistya, A. Q., Bastian Sulistiyo, B., Aditya, F., Aritonang, I. D., Amos Simangunsong, S., Shihab, M. R., & Ranti, B. (2019). A case study of indonesian government digital transformation: Improving public service quality through E-government implementation. *Proceedings - 2019 5th International Conference on Science and Technology, ICST 2019*.
<https://doi.org/10.1109/ICST47872.2019.9166234>
- Wirtz, B. W., Weyerer, J. C., & Sturm, B. J. (2020). The Dark Sides of Artificial Intelligence: An Integrated AI Governance Framework for Public Administration. *International Journal of Public Administration*, 43(9), 818–829.
<https://doi.org/10.1080/01900692.2020.1749851>
- Webster, J., & Watson, R. T. (2002). Analyzing The Past to Prepare For The Future: Writing A Literature Review. *MIS Quarterly*, 26.
<https://doi.org/10.1016/j.freeradbiomed.2005.02.032>
- Westerman, G., Calm ejane, C., Bonnet, D., Ferraris, P., & McAfee, A. (2011). Digital Transformation: A Roadmap For Billion-Dollar Organizations. *MIT Sloan Management*. <https://doi.org/10.4028/www.scientific.net/KEM.726.460>
- World Economic Forum. (2018). Digital Transformation Initiative. In collaboration with Accenture. *Digital Transformation Initiative*, May, 1–75.
<http://reports.weforum.org/digital-transformation%0Ahttp://reports.weforum.org/digital-transformation/wp-content/blogs.dir/94/mp/files/pages/files/dti-executive-summary-20180510.pdf>
- Xue, L., Zhang, Q., Zhang, X., & Li, C. (2022). Can Digital Transformation Promote Green Technology Innovation? *Sustainability (Switzerland)*, 14(12).
<https://doi.org/10.3390/su14127497>
- Yoon, K. (2021). Digital dilemmas in the (Post-)pandemic state: Surveillance and information rights in South Korea. *Journal of Digital Media and Policy*, 12(1), 67–80. https://doi.org/10.1386/jdmp_00048_1
- Yoshida, M., Theeraroungchaisri, A., Thammetar, T., & Khlaisang, J. (2021). Exploring moocs that promote innovative public services. *Sustainability (Switzerland)*, 13(24). <https://doi.org/10.3390/su132413939>

- Zakir Hossain, A. N. M. (2021). Local government response to COVID-19: Revitalizing local democracy in Bangladesh. *International Journal of Sustainable Development and Planning*, 16(4), 701–712. <https://doi.org/10.18280/ijstdp.160410>
- Zerrer, N., & Sept, A. (2020). Smart villagers as actors of digital social innovation in rural areas. *Urban Planning*, 5(4), 78–88. <https://doi.org/10.17645/up.v5i4.3183>
- Zhang, Y., Luo, W., & Yu, F. (2020). Construction of chinese smart water conservancy platform based on the blockchain: Technology integration and innovation application. *Sustainability (Switzerland)*, 12(20), 1–16. <https://doi.org/10.3390/su12208306>
- Zhao, H., Ahn, M. J., & Manoharan, A. P. (2021). E-Government, Corruption Reduction and the Role of Culture: A Study Based on Panel Data of 57 Countries. *International Journal of E-Planning Research*, 10(3), 86–104. <https://doi.org/10.4018/IJEPR.20210701.oa6>
- Zhu, J., & Liu, W. (2020). A tale of two databases: the use of Web of Science and Scopus in academic papers. *Scientometrics*, 123(1), 321–335. <https://doi.org/10.1007/s11192-020-03387-8>
- Zumofen, R., Kakpovi, B. G., & Mabillard, V. (2022). Outcomes of government digitization and effects on accountability in Benin. *Transforming Government: People, Process and Policy*, 16(3), 305–317. <https://doi.org/10.1108/TG-10-2021-0173>
- Zumofen, R., Kakpovi, B. G., Mabillard, V., Zhao, H., Ahn, M. J., Manoharan, A. P., Zhang, Y., Luo, W., Yu, F., Zerrer, N., Sept, A., Yoshida, M., Theeraroungchaisri, A., Thammetar, T., Khlaisang, J., Yoon, K., Xue, L., Zhang, Q., Zhang, X., ... RØkkum, N. H. A. (2021). Webinar as the Future Educational Tool in Higher Education of India: A Survey-Based Study. *Sustainability (Switzerland)*, 13(2), 1–7. <https://doi.org/10.1017/S0047279422000174>