

DAFTAR PUSTAKA

- ADB. (2016). *River Basin Management Planning in Indonesia: Policy and Practice*. Asian Development Bank. <http://www.myilibrary.com?id=949902>
- Adejumoke A, I., Babatunde O, A., Abimbola P, O., Tabitha A, A.-A., Adewumi O, D., & Toyin A, O. (2018). *Water Pollution—Effects, Prevention, and Climatic Impact.pdf*. INTECH.
- Agus Susilo, D., Sarwoprasodjo, S., Hubais, M., & Ginting, B. (2016). DISKURSUS PENGELOLAAN SUMBER DAYA AIR DI INDONESIA (STUDI KASUS TAHUN 2002-2015). *Sodality: Jurnal Sosiologi Pedesaan*, 4(3). <https://doi.org/10.22500/sodality.v4i3.14430>
- Akissa Bahri. (2015). *Integrated urban water management*. <https://doi.org/10.13140/RG.2.1.4187.0160>
- Alston, L. J., & Mueller, B. (2005). Property Rights and the State. In C. Menard & M. M. Shirley (Eds.), *Handbook of New Institutional Economics* (pp. 573–590). Springer-Verlag. https://doi.org/10.1007/0-387-25092-1_23
- Ambec, S., & Ehlers, L. (2016). Regulation via the Polluter-pays Principle. *The Economic Journal*, 126(593), 884–906. <https://doi.org/10.1111/eco.12184>
- Anderies, J. M., Janssen, M. A., & Ostrom, E. (2004). A Framework to Analyze the Robustness of Social-ecological Systems from an Institutional Perspective. *Ecology and Society*, 9(1), art18. <https://doi.org/10.5751/ES-00610-090118>
- Andhika, L. R. (2017). Pathology Bureaucracy: Reality of the Indonesian Bureaucracy and Prevention. *Jurnal Bina Praja*, 9(1), 101–114. <https://doi.org/10.21787/jbp.09.2017.101-114>
- Andhika, L. R. (2018). Discretion and Decentralization: Public Administrators Dilemmas in Bureaucracy Innovation Initiatives. *Otoritas : Jurnal Ilmu Pemerintahan*, 8(1), 17. <https://doi.org/10.26618/ojip.v8i1.1040>
- Ansell, C., & Gash, A. (2007). Collaborative Governance in Theory and Practice. *Journal of Public Administration Research and Theory*, 18(4), 543–571. <https://doi.org/10.1093/jopart/mum032>
- Astalin, D. P. K. (1994). QUALITATIVE RESEARCH DESIGNS: A CONCEPTUAL FRAMEWORK. *Interdisciplinary Research*, 7.
- Bassem, S. M. (2020a). Water pollution and aquatic biodiversity. *MedCrave*, 4(1), 7.
- Bassem, S. M. (2020b). *Water pollution and aquatic biodiversity*. 4(1), 7.

Berbel, J., Gutiérrez-Martín, C., & Martin-Ortega, J. (2017). *Water Economics and Policy*. 6.

Blomkamp, E., Sholikin, M. N., Nursyamsi, F., Lewis, J. M., & Toumbourou, T. (2017). UNDERSTANDING POLICYMAKING IN INDONESIA: IN SEARCH OF A POLICY CYCLE. *PSHK*, 39.

Bowen, J. R. (1986). On the Political Construction of Tradition: *Gotong Royong* in Indonesia. *The Journal of Asian Studies*, 45(3), 545–561. <https://doi.org/10.2307/2056530>

Brown, R. R., & Keath, N. A. (2008). Drawing on social theory for transitioning to sustainable urban water management: Turning the institutional super-tanker. *Australasian Journal of Water Resources*, 12(2), 73–83. <https://doi.org/10.1080/13241583.2008.11465336>

Cerna, L. (2013). The Nature of Policy Change and Implementation: A Review of Different Theoretical Approaches. *OECD*, 31.

Collins, C. S., & Stockton, C. M. (2018). The Central Role of Theory in Qualitative Research. *International Journal of Qualitative Methods*, 17(1), 160940691879747. <https://doi.org/10.1177/1609406918797475>

Conklin, J. (2010). *Wickedproblems.pdf*. <https://cognexus.org/wpf/wickedproblems.pdf>

Creswell, J. W. (2014a). *Research design: Qualitative, quantitative, and mixed methods approaches* (4th ed). SAGE Publications.

Creswell, J. W. (2014b). *Research design: Qualitative, quantitative, and mixed methods approaches* (4th ed). SAGE Publications.

Cui, C., & Yi, H. (2020). What Drives the Performance of Collaboration Networks: A Qualitative Comparative Analysis of Local Water Governance in China. *International Journal of Environmental Research and Public Health*, 17(6), 1819. <https://doi.org/10.3390/ijerph17061819>

Davis, G. F., & Cobb, J. A. (2009). *Resource Dependence Theory: Past and Future*. 31.

deLeon, P., & Varda, D. M. (2009). Toward a Theory of Collaborative Policy Networks: Identifying Structural Tendencies. *Policy Studies Journal*, 37(1), 59–74. <https://doi.org/10.1111/j.1541-0072.2008.00295.x>

Delfau, K. (2018). Knowledge Management and Integrated Water Resource Management: Types of Knowledge and Key Considerations for its Management. *New Water Policy and Practice*, 4(2). <https://doi.org/10.18278/nwpp.4.2.6>

- Downs, T. J. (2018). An Integrative Socio-Technical Enterprise Approach to Urban Design/Planning for Sustainable Development. *Open Journal of Civil Engineering*, 08(02), 183–204. <https://doi.org/10.4236/ojce.2018.82015>
- Engle, M. (1994). *Qualitative Data Analysis: An Expanded Sourcebook* (2nd Ed.), by Matthew B. Miles and A. Michael Huberman. Thousand Oaks, CA: Sage Publications, 1994, ,336 pp. 2.
- Esmail, B. A., & Suleiman, L. (2020). *Analyzing Evidence of Sustainable Urban Water Management Systems—A Review through the Lenses of Sociotechnical Transitions.pdf*. MDPI.
- Fath, B. D., Dean, C. A., & Katzmair, H. (2015). Navigating the adaptive cycle: An approach to managing the resilience of social systems. *Ecology and Society*, 20(2), art24. <https://doi.org/10.5751/ES-07467-200224>
- Fischer, F., Miller, G., & Sidney, M. S. (Eds.). (2007). *Handbook of public policy analysis: Theory, politics, and methods*. CRC/Taylor & Francis.
- FitzGibbon, J., & Mensah, K. O. (2012). Climate Change as a Wicked Problem: An Evaluation of the Institutional Context for Rural Water Management in Ghana. *SAGE Open*, 2(2), 2158244012448487. <https://doi.org/10.1177/2158244012448487>
- Fuenfschilling, L., & Truffer, B. (2016). The interplay of institutions, actors and technologies in socio-technical systems—An analysis of transformations in the Australian urban water sector. *Technological Forecasting and Social Change*, 103, 298–312. <https://doi.org/10.1016/j.techfore.2015.11.023>
- Fulazzaky, M. (2014). Challenges of Integrated Water Resources Management in Indonesia. *Water*, 6(7), 2000–2020. <https://doi.org/10.3390/w6072000>
- Galey, S., & Youngs, P. (2014). *Moving Towards an Integrated Theory of Policy Network.pdf*. EPC.
- Galvez, V., & Rojas, R. (2019). Collaboration and integrated water resources management: A literature review. *World Water Policy*, 5(2), 179–191. <https://doi.org/10.1002/wwp2.12013>
- Gobble, M. M. (2019). In Defense of Bureaucracy. *Research-Technology Management*, 62(1), 50–55. <https://doi.org/10.1080/08956308.2019.1541731>
- Goldkuhl, G. (2012). Pragmatism vs interpretivism in qualitative information systems research. *European Journal of Information Systems*, 21(2), 135–146. <https://doi.org/10.1057/ejis.2011.54>
- Greer, P. A. (2017). Elements of Effective Interorganizational Collaboration: A Mixed Methods Study. *Antioch University*, 234.

Gurría, A. (2016). Environment, and be flexible enough to adapt to changing circumstances.”. *OECD*, 36.

Hallsworth, M. (2011). Policy-Making in the Real World. *Political Insight*, 2(1), 10–12. <https://doi.org/10.1111/j.2041-9066.2011.00051.x>

Head, B. (2010). *Wicked problems in water governance: Paradigm changes to promote water sustainability and address planning uncertainty*. 19.

Head, B. W., & Alford, J. (2015). Wicked Problems: Implications for Public Policy and Management. *Administration & Society*, 47(6), 711–739. <https://doi.org/10.1177/0095399713481601>

Hendryadi, Suratna, Suryani, & Purwanto, B. (2019). Bureaucratic culture, empowering leadership, affective commitment, and knowledge sharing behavior in Indonesian government public services. *Cogent Business & Management*, 6(1). <https://doi.org/10.1080/23311975.2019.1680099>

Hillman, A. J., Withers, M. C., & Collins, B. J. (2009). Resource Dependence Theory: A Review. *Journal of Management*, 35(6), 1404–1427. <https://doi.org/10.1177/0149206309343469>

Hood, C. (1995). Control Over Bureaucracy: Cultural Theory and Institutional Variety. *Journal of Public Policy*, 15(3), 207–230. <https://doi.org/10.1017/S0143814X00010023>

Imenda, S. (2014). Is There a Conceptual Difference between Theoretical and Conceptual Frameworks? *Journal of Social Sciences*, 38(2), 185–195. <https://doi.org/10.1080/09718923.2014.11893249>

INDONESIA COUNTRY WATER ASSESSMENT. (2016). ASIAN DEVELOPMENT BANK.

Istia, J. M. G. (2016). *IMPLIKASI PEMBATALAN UNDANG-UNDANG NOMOR 7 TAHUN 2004 TENTANG SUMBER DAYA AIR TERHADAP PERUSAHAAN PENGELOLA AIR (PDAM Kota. 2, 10.*

Jensen, O., & Nair, S. (2019a). Integrated Urban Water Management and Water Security: A Comparison of Singapore and Hong Kong. *Water*, 11(4), 785. <https://doi.org/10.3390/w11040785>

Jensen, O., & Nair, S. (2019b). Integrated Urban Water Management and Water Security: A Comparison of Singapore and Hong Kong. *Water*, 11(4), 785. <https://doi.org/10.3390/w11040785>

Jung, J., Bozeman, B., & Gaughan, M. (2020). Fear in Bureaucracy: Comparing Public and Private Sector Workers’ Expectations of Punishment. *Administration & Society*, 52(2), 233–264. <https://doi.org/10.1177/0095399718783647>

- Khan, M. (2015). Polluter-Pays-Principle: The Cardinal Instrument for Addressing Climate Change. *Laws*, 4(3), 638–653. <https://doi.org/10.3390/laws4030638>
- Lai, E. R. (2011). *Collaboration: A literature review*. 49.
- Lindahl, E., & Widén, J. (2015). Collaboration to address a wicked problem. *SLU*, 76.
- Luppi, B., Parisi, F., & Rajagopalan, S. (2012). The rise and fall of the polluter-pays principle in developing countries. *International Review of Law and Economics*, 32(1), 135–144. <https://doi.org/10.1016/j.irle.2011.10.002>
- Mancosu, N., Snyder, R., Kyriakakis, G., & Spano, D. (2015). Water Scarcity and Future Challenges for Food Production. *Water*, 7(12), 975–992. <https://doi.org/10.3390/w7030975>
- McDonnell, R. A. (2008). Challenges for Integrated Water Resources Management: How Do We Provide the Knowledge to Support Truly Integrated Thinking? *International Journal of Water Resources Development*, 24(1), 131–143. <https://doi.org/10.1080/07900620701723240>
- McGowan, A.-M. R., Daly, S., Baker, W., Papalambros, P., & Seifert, C. (2013). A Socio-Technical Perspective on Interdisciplinary Interactions During the Development of Complex Engineered Systems. *Procedia Computer Science*, 16, 1142–1151. <https://doi.org/10.1016/j.procs.2013.01.120>
- Meier, K. J., Compton, M., Polga-Hecimovich, J., Song, M., & Wimpy, C. (2019). Bureaucracy and the Failure of Politics: Challenges to Democratic Governance. *Administration & Society*, 51(10), 1576–1605. <https://doi.org/10.1177/0095399719874759>
- Miller, W. (2019). Food, water, energy, waste: An examination of socio-technical issues for urban prosumers – Part 1 (Context). *Energy Procedia*, 161, 360–367. <https://doi.org/10.1016/j.egypro.2019.02.104>
- Mintzberg, H. (1994). *The Fall and Rise of Strategic Planning*. 11.
- Mitchell, B. (2005). Integrated Water Resource Management, Institutional Arrangements, and Land-Use Planning. *Environment and Planning A: Economy and Space*, 37(8), 1335–1352. <https://doi.org/10.1068/a37224>
- Molle, F., Mollinga, P. P., & Meinzen-Dick, R. (2008). *Water Alternatives*. 1(1), 7.
- Morgan, D. L. (2014). Pragmatism as a Paradigm for Social Research. *Qualitative Inquiry*, 20(8), 1045–1053. <https://doi.org/10.1177/1077800413513733>
- Mori, G. T. (2017). Examining Hindrance of Bureaucracy on Management Innovation for Organizations. *International Journal of Academic Research in*

Business and Social Sciences, 7(4), Pages 601-607.
<https://doi.org/10.6007/IJARBSS/v7-i4/2835>

Moriarty, P. B., Visscher, J. T., Bury, P., & Postma, L. (2000). *The Dublin principles revisited for WSS*. 4.

Mukherjee, S. (2016). *ECONOMIC INSTRUMENTS For Water resource Management in The Russian Federation.pdf*. Yojana.

Nielsen, T. K. (1995). *Water resource economics*.

OECD. (2018). OECD Water Governance Indicator Framework. In OECD, *Implementing the OECD Principles on Water Governance* (pp. 49–105). OECD.
<https://doi.org/10.1787/9789264292659-5-en>

Ostrom, E., Gardner, R., & Walker, J. (1994). *Rules Games, and Common Pool Resources*.

Pasandaran, E. (2015). Menyoroti Sejarah Perkembangan Undang-Undang tentang Air Pengairan dan Sumber Daya Air. *Forum penelitian Agro Ekonomi*, 33(1), 33.
<https://doi.org/10.21082/fae.v33n1.2015.33-46>

Pasmore, W., Winby, S., Mohrman, S. A., & Vanasse, R. (2019). Reflections: Sociotechnical Systems Design and Organization Change. *Journal of Change Management*, 19(2), 67–85. <https://doi.org/10.1080/14697017.2018.1553761>

Rittel, H. W. J., & Webber, M. M. (1973). Dilemmas in a General Theory of Planning. *Policy Sciences*, 4(2), 155–169.

Rocco, T. S., & Plakhotnik, M. S. (2009). Literature Reviews, Conceptual Frameworks, and Theoretical Frameworks: Terms, Functions, and Distinctions. *Human Resource Development Review*, 8(1), 120–130.
<https://doi.org/10.1177/1534484309332617>

Rosyani, R., Muchlis, F., Napitupulu, D., & Faust, H. (2019). Gotong royong (cooperation) transformation of rural communities in Jambi Province, Indonesia. *Jurnal Perspektif Pembiayaan Dan Pembangunan Daerah*, 7(1), 103–110.
<https://doi.org/10.22437/ppd.v7i1.7466>

Saravanan, V. S. (2008). A systems approach to unravel complex water management institutions. *Ecological Complexity*, 5(3), 202–215.
<https://doi.org/10.1016/j.ecocom.2008.04.003>

Savaget, P., Geissdoerfer, M., Kharrazi, A., & Evans, S. (2019). The theoretical foundations of sociotechnical systems change for sustainability: A systematic literature review. *Journal of Cleaner Production*, 206, 878–892.
<https://doi.org/10.1016/j.jclepro.2018.09.208>

- Schneider, V. (2017). *Policy Networks as Governance Forms and Power Structures*. 33.
- Segre, S. (2016). A Durkheimian Theory of Social Movements. *International Journal of Social Science Studies*, 4(10), 29–47. <https://doi.org/10.11114/ijsss.v4i10.1857>
- Slikkerveer, L. J. (2019). Gotong Royong: An Indigenous Institution of Communality and Mutual Assistance in Indonesia. In L. J. Slikkerveer, G. Baourakis, & K. Saefullah (Eds.), *Integrated Community-Managed Development* (pp. 307–320). Springer International Publishing. https://doi.org/10.1007/978-3-030-05423-6_14
- Snellen, W. B., & Schrevel, A. (2005). *IWRM: for sustainable use of water; 50 years of international experience with the concept of integrated water resources management*. <https://edepot.wur.nl/30428>
- Taveekan, T. (2010). *Policy_Network_and_Local_Governance_Evidence Based.pdf*.
- Termeer, C. J. A. M., Dewulf, A., & Biesbroek, R. (2019). A critical assessment of the wicked problem concept: Relevance and usefulness for policy science and practice. *Policy and Society*, 38(2), 167–179. <https://doi.org/10.1080/14494035.2019.1617971>
- Trigueros, R. (2018). *CONCEPTUAL FRAMEWORK, THEORETICAL FRAMEWORK, STATE OF ART and REFERENCED FRAMEWORK*. 11.
- Uriarte, F. A. (2008). *Introduction_of_knowledge_management.pdf*. ASEAn Foundation.
- van der Steen, P. (2006). *Integrated Urban Water Management—Towards sustainability.pdf*. SWITCH.
- Weber, E. P., & Khademian, A. M. (2008). Wicked Problems, Knowledge Challenges, and Collaborative Capacity Builders in Network Settings. *Public Administration Review*, 68(2), 334–349.
- WM. (2015). *Water and Sustainable Development*. WM.
- Yang, W., Hyndman, D. W., Winkler, J. A., Viña, A., Deines, J. M., Lupi, F., Luo, L., Li, Y., Basso, B., Zheng, C., Ma, D., Li, S., Liu, X., Zheng, H., Cao, G., Meng, Q., Ouyang, Z., & Liu, J. (2016). Urban water sustainability: Framework and application. *Ecology and Society*, 21(4), art4. <https://doi.org/10.5751/ES-08685-210404>
- Yeboah-Assiamah, E., Asamoah, K., & Kyeremeh, T. A. (2016). Therefore, Is Bureaucracy Dead? Making a Case for Complementarity of Paradigms in Public

Administrative Thinking and Discourse. *International Journal of Public Administration*, 39(5), 382–394. <https://doi.org/10.1080/01900692.2015.1015558>

Yihdego, Y. (2012). Economic and Environmental Management of Water Resources: Perspective of Groundwater. *OECD*, 10.

ADB. (2016). *River Basin Management Planning in Indonesia: Policy and Practice*. Asian Development Bank. <http://www.myilibrary.com?id=949902>

Adejumoke A, I., Babatunde O, A., Abimbola P, O., Tabitha A, A.-A., Adewumi O, D., & Toyin A, O. (2018). *Water Pollution—Effects, Prevention, and Climatic Impact.pdf*. INTECH.

Agus Susilo, D., Sarwoprasodjo, S., Hubeis, M., & Ginting, B. (2016). DISKURSUS PENGELOLAAN SUMBER DAYA AIR DI INDONESIA (STUDI KASUS TAHUN 2002-2015). *Sodality: Jurnal Sosiologi Pedesaan*, 4(3). <https://doi.org/10.22500/sodality.v4i3.14430>

Akissa Bahri. (2015). *Integrated urban water management*. <https://doi.org/10.13140/RG.2.1.4187.0160>

Alston, L. J., & Mueller, B. (2005). Property Rights and the State. In C. Menard & M. M. Shirley (Eds.), *Handbook of New Institutional Economics* (pp. 573–590). Springer-Verlag. https://doi.org/10.1007/0-387-25092-1_23

Ambec, S., & Ehlers, L. (2016). Regulation via the Polluter-pays Principle. *The Economic Journal*, 126(593), 884–906. <https://doi.org/10.1111/eco.12184>

Anderies, J. M., Janssen, M. A., & Ostrom, E. (2004). A Framework to Analyze the Robustness of Social-ecological Systems from an Institutional Perspective. *Ecology and Society*, 9(1), art18. <https://doi.org/10.5751/ES-00610-090118>

Andhika, L. R. (2017). Pathology Bureaucracy: Reality of the Indonesian Bureaucracy and Prevention. *Jurnal Bina Praja*, 9(1), 101–114. <https://doi.org/10.21787/jbp.09.2017.101-114>

Andhika, L. R. (2018). Discretion and Decentralization: Public Administrators Dilemmas in Bureaucracy Innovation Initiatives. *Otoritas: Jurnal Ilmu Pemerintahan*, 8(1), 17. <https://doi.org/10.26618/ojip.v8i1.1040>

Ansell, C., & Gash, A. (2007). Collaborative Governance in Theory and Practice. *Journal of Public Administration Research and Theory*, 18(4), 543–571. <https://doi.org/10.1093/jopart/mum032>

Astalin, D. P. K. (1994). QUALITATIVE RESEARCH DESIGNS: A CONCEPTUAL FRAMEWORK. *Interdisciplinary Research*, 7.

Bassem, S. M. (2020a). Water pollution and aquatic biodiversity. *MedCrave*, 4(1), 7.

Bassem, S. M. (2020b). *Water pollution and aquatic biodiversity*. 4(1), 7.

Berbel, J., Gutiérrez-Martín, C., & Martin-Ortega, J. (2017). *Water Economics and Policy*. 6.

Blomkamp, E., Sholikin, M. N., Nursyamsi, F., Lewis, J. M., & Toumbourou, T. (2017). UNDERSTANDING POLICYMAKING IN INDONESIA: IN SEARCH OF A POLICY CYCLE. *PSHK*, 39.

Bowen, J. R. (1986). On the Political Construction of Tradition: *Gotong Royong* in Indonesia. *The Journal of Asian Studies*, 45(3), 545–561. <https://doi.org/10.2307/2056530>

Brown, R. R., & Keath, N. A. (2008). Drawing on social theory for transitioning to sustainable urban water management: Turning the institutional super-tanker. *Australasian Journal of Water Resources*, 12(2), 73–83. <https://doi.org/10.1080/13241583.2008.11465336>

Cerna, L. (2013). The Nature of Policy Change and Implementation: A Review of Different Theoretical Approaches. *OECD*, 31.

Collins, C. S., & Stockton, C. M. (2018). The Central Role of Theory in Qualitative Research. *International Journal of Qualitative Methods*, 17(1), 160940691879747. <https://doi.org/10.1177/1609406918797475>

Conklin, J. (2010). *Wickedproblems.pdf*. <https://cognexus.org/wpf/wickedproblems.pdf>

Creswell, J. W. (2014a). *Research design: Qualitative, quantitative, and mixed methods approaches* (4th ed). SAGE Publications.

Creswell, J. W. (2014b). *Research design: Qualitative, quantitative, and mixed methods approaches* (4th ed). SAGE Publications.

Cui, C., & Yi, H. (2020). What Drives the Performance of Collaboration Networks: A Qualitative Comparative Analysis of Local Water Governance in China. *International Journal of Environmental Research and Public Health*, 17(6), 1819. <https://doi.org/10.3390/ijerph17061819>

Davis, G. F., & Cobb, J. A. (2009). *Resource Dependence Theory: Past and Future*. 31.

deLeon, P., & Varda, D. M. (2009). Toward a Theory of Collaborative Policy Networks: Identifying Structural Tendencies. *Policy Studies Journal*, 37(1), 59–74. <https://doi.org/10.1111/j.1541-0072.2008.00295.x>

- Delfau, K. (2018). Knowledge Management and Integrated Water Resource Management: Types of Knowledge and Key Considerations for its Management. *New Water Policy and Practice*, 4(2). <https://doi.org/10.18278/nwpp.4.2.6>
- Downs, T. J. (2018). An Integrative Socio-Technical Enterprise Approach to Urban Design/Planning for Sustainable Development. *Open Journal of Civil Engineering*, 08(02), 183–204. <https://doi.org/10.4236/ojce.2018.82015>
- Engle, M. (1994). *Qualitative Data Analysis: An Expanded Sourcebook* (2nd Ed.), by Matthew B. Miles and A. Michael Huberman. Thousand Oaks, CA: Sage Publications, 1994, ,336 pp. 2.
- Esmail, B. A., & Suleiman, L. (2020). *Analyzing Evidence of Sustainable Urban Water Management Systems—A Review through the Lenses of Sociotechnical Transitions.pdf*. MDPI.
- Fath, B. D., Dean, C. A., & Katzmair, H. (2015). Navigating the adaptive cycle: An approach to managing the resilience of social systems. *Ecology and Society*, 20(2), art24. <https://doi.org/10.5751/ES-07467-200224>
- Fischer, F., Miller, G., & Sidney, M. S. (Eds.). (2007). *Handbook of public policy analysis: Theory, politics, and methods*. CRC/Taylor & Francis.
- FitzGibbon, J., & Mensah, K. O. (2012). Climate Change as a Wicked Problem: An Evaluation of the Institutional Context for Rural Water Management in Ghana. *SAGE Open*, 2(2), 2158244012448487. <https://doi.org/10.1177/2158244012448487>
- Fuenfschilling, L., & Truffer, B. (2016). The interplay of institutions, actors and technologies in socio-technical systems—An analysis of transformations in the Australian urban water sector. *Technological Forecasting and Social Change*, 103, 298–312. <https://doi.org/10.1016/j.techfore.2015.11.023>
- Fulazzaky, M. (2014). Challenges of Integrated Water Resources Management in Indonesia. *Water*, 6(7), 2000–2020. <https://doi.org/10.3390/w6072000>
- Galey, S., & Youngs, P. (2014). *Moving Towards an Integrated Theory of Policy Network.pdf*. EPC.
- Galvez, V., & Rojas, R. (2019). Collaboration and integrated water resources management: A literature review. *World Water Policy*, 5(2), 179–191. <https://doi.org/10.1002/wwp2.12013>
- Gobble, M. M. (2019). In Defense of Bureaucracy. *Research-Technology Management*, 62(1), 50–55. <https://doi.org/10.1080/08956308.2019.1541731>

Goldkuhl, G. (2012). Pragmatism vs interpretivism in qualitative information systems research. *European Journal of Information Systems*, 21(2), 135–146. <https://doi.org/10.1057/ejis.2011.54>

Greer, P. A. (2017). Elements of Effective Interorganizational Collaboration: A Mixed Methods Study. *Antioch University*, 234.

Gurría, A. (2016). Environment, and be flexible enough to adapt to changing circumstances.”. *OECD*, 36.

Hallsworth, M. (2011). Policy-Making in the Real World. *Political Insight*, 2(1), 10–12. <https://doi.org/10.1111/j.2041-9066.2011.00051.x>

Head, B. (2010). *Wicked problems in water governance: Paradigm changes to promote water sustainability and address planning uncertainty*. 19.

Head, B. W., & Alford, J. (2015). Wicked Problems: Implications for Public Policy and Management. *Administration & Society*, 47(6), 711–739. <https://doi.org/10.1177/0095399713481601>

Hendryadi, Suratna, Suryani, & Purwanto, B. (2019). Bureaucratic culture, empowering leadership, affective commitment, and knowledge sharing behavior in Indonesian government public services. *Cogent Business & Management*, 6(1). <https://doi.org/10.1080/23311975.2019.1680099>

Hillman, A. J., Withers, M. C., & Collins, B. J. (2009). Resource Dependence Theory: A Review. *Journal of Management*, 35(6), 1404–1427. <https://doi.org/10.1177/0149206309343469>

Hood, C. (1995). Control Over Bureaucracy: Cultural Theory and Institutional Variety. *Journal of Public Policy*, 15(3), 207–230. <https://doi.org/10.1017/S0143814X00010023>

Imenda, S. (2014). Is There a Conceptual Difference between Theoretical and Conceptual Frameworks? *Journal of Social Sciences*, 38(2), 185–195. <https://doi.org/10.1080/09718923.2014.11893249>

INDONESIA COUNTRY WATER ASSESSMENT. (2016). ASIAN DEVELOPMENT BANK.

Istia, J. M. G. (2016). *IMPLIKASI PEMBATALAN UNDANG-UNDANG NOMOR 7 TAHUN 2004 TENTANG SUMBER DAYA AIR TERHADAP PERUSAHAAN PENGELOLA AIR (PDAM Kota)*. 2, 10.

Jensen, O., & Nair, S. (2019a). Integrated Urban Water Management and Water Security: A Comparison of Singapore and Hong Kong. *Water*, 11(4), 785. <https://doi.org/10.3390/w11040785>

Jensen, O., & Nair, S. (2019b). Integrated Urban Water Management and Water Security: A Comparison of Singapore and Hong Kong. *Water*, 11(4), 785. <https://doi.org/10.3390/w11040785>

Jung, J., Bozeman, B., & Gaughan, M. (2020). Fear in Bureaucracy: Comparing Public and Private Sector Workers' Expectations of Punishment. *Administration & Society*, 52(2), 233–264. <https://doi.org/10.1177/0095399718783647>

Khan, M. (2015). Polluter-Pays-Principle: The Cardinal Instrument for Addressing Climate Change. *Laws*, 4(3), 638–653. <https://doi.org/10.3390/laws4030638>

Lai, E. R. (2011). *Collaboration: A literature review*. 49.

Lindahl, E., & Widén, J. (2015). Collaboration to address a wicked problem. *SLU*, 76.

Luppi, B., Parisi, F., & Rajagopalan, S. (2012). The rise and fall of the polluter-pays principle in developing countries. *International Review of Law and Economics*, 32(1), 135–144. <https://doi.org/10.1016/j.irle.2011.10.002>

Mancosu, N., Snyder, R., Kyriakakis, G., & Spano, D. (2015). Water Scarcity and Future Challenges for Food Production. *Water*, 7(12), 975–992. <https://doi.org/10.3390/w7030975>

Mcdonnell, R. A. (2008). Challenges for Integrated Water Resources Management: How Do We Provide the Knowledge to Support Truly Integrated Thinking? *International Journal of Water Resources Development*, 24(1), 131–143. <https://doi.org/10.1080/07900620701723240>

McGowan, A.-M. R., Daly, S., Baker, W., Papalambros, P., & Seifert, C. (2013). A Socio-Technical Perspective on Interdisciplinary Interactions During the Development of Complex Engineered Systems. *Procedia Computer Science*, 16, 1142–1151. <https://doi.org/10.1016/j.procs.2013.01.120>

Meier, K. J., Compton, M., Polga-Hecimovich, J., Song, M., & Wimpy, C. (2019). Bureaucracy and the Failure of Politics: Challenges to Democratic Governance. *Administration & Society*, 51(10), 1576–1605. <https://doi.org/10.1177/0095399719874759>

Miller, W. (2019). Food, water, energy, waste: An examination of socio-technical issues for urban prosumers – Part 1 (Context). *Energy Procedia*, 161, 360–367. <https://doi.org/10.1016/j.egypro.2019.02.104>

Mintzberg, H. (1994). *The Fall and Rise of Strategic Planning*. 11.

Mitchell, B. (2005). Integrated Water Resource Management, Institutional Arrangements, and Land-Use Planning. *Environment and Planning A: Economy and Space*, 37(8), 1335–1352. <https://doi.org/10.1068/a37224>

- Molle, F., Mollinga, P. P., & Meinzen-Dick, R. (2008). *Water Alternatives*. 1(1), 7.
- Morgan, D. L. (2014). Pragmatism as a Paradigm for Social Research. *Qualitative Inquiry*, 20(8), 1045–1053. <https://doi.org/10.1177/1077800413513733>
- Mori, G. T. (2017). Examining Hindrance of Bureaucracy on Management Innovation for Organizations. *International Journal of Academic Research in Business and Social Sciences*, 7(4), Pages 601-607. <https://doi.org/10.6007/IJARBSS/v7-i4/2835>
- Moriarty, P. B., Visscher, J. T., Bury, P., & Postma, L. (2000). *The Dublin principles revisited for WSS*. 4.
- Mukherjee, S. (2016). *ECONOMIC INSTRUMENTS For Water resource Management in The Russian Federation.pdf*. Yojana.
- Nielsen, T. K. (2995). *Water resource economics*.
- OECD. (2018). OECD Water Governance Indicator Framework. In OECD, *Implementing the OECD Principles on Water Governance* (pp. 49–105). OECD. <https://doi.org/10.1787/9789264292659-5-en>
- Ostrom, E., Gardner, R., & Walker, J. (1994). *Rules Games, and Common Pool Resources*.
- Pasandaran, E. (2015). Menyoroti Sejarah Perkembangan Undang-Undang tentang Air Pengairan dan Sumber Daya Air. *Forum penelitian Agro Ekonomi*, 33(1), 33. <https://doi.org/10.21082/fae.v33n1.2015.33-46>
- Pasmore, W., Winby, S., Mohrman, S. A., & Vanasse, R. (2019). Reflections: Sociotechnical Systems Design and Organization Change. *Journal of Change Management*, 19(2), 67–85. <https://doi.org/10.1080/14697017.2018.1553761>
- Rittel, H. W. J., & Webber, M. M. (1973). Dilemmas in a General Theory of Planning. *Policy Sciences*, 4(2), 155–169.
- Rocco, T. S., & Plakhotnik, M. S. (2009). Literature Reviews, Conceptual Frameworks, and Theoretical Frameworks: Terms, Functions, and Distinctions. *Human Resource Development Review*, 8(1), 120–130. <https://doi.org/10.1177/1534484309332617>
- Rosyani, R., Muchlis, F., Napitupulu, D., & Faust, H. (2019). Gotong royong (cooperation) transformation of rural communities in Jambi Province, Indonesia. *Jurnal Perspektif Pembiayaan Dan Pembangunan Daerah*, 7(1), 103–110. <https://doi.org/10.22437/ppd.v7i1.7466>
- Saravanan, V. S. (2008). A systems approach to unravel complex water management institutions. *Ecological Complexity*, 5(3), 202–215. <https://doi.org/10.1016/j.ecocom.2008.04.003>

- Savaget, P., Geissdoerfer, M., Kharrazi, A., & Evans, S. (2019). The theoretical foundations of sociotechnical systems change for sustainability: A systematic literature review. *Journal of Cleaner Production*, 206, 878–892. <https://doi.org/10.1016/j.jclepro.2018.09.208>
- Schneider, V. (2017). *Policy Networks as Governance Forms and Power Structures*. 33.
- Segre, S. (2016). A Durkheimian Theory of Social Movements. *International Journal of Social Science Studies*, 4(10), 29–47. <https://doi.org/10.11114/ijsss.v4i10.1857>
- Slikkerveer, L. J. (2019). Gotong Royong: An Indigenous Institution of Communality and Mutual Assistance in Indonesia. In L. J. Slikkerveer, G. Baourakis, & K. Saefullah (Eds.), *Integrated Community-Managed Development* (pp. 307–320). Springer International Publishing. https://doi.org/10.1007/978-3-030-05423-6_14
- Snellen, W. B., & Schrevel, A. (2005). *IWRM: for sustainable use of water; 50 years of international experience with the concept of integrated water resources management*. <https://edepot.wur.nl/30428>
- Taveekan, T. (2010). *Policy_Network_and_Local_Governance_Evidence Based.pdf*.
- Termeer, C. J. A. M., Dewulf, A., & Biesbroek, R. (2019). A critical assessment of the wicked problem concept: Relevance and usefulness for policy science and practice. *Policy and Society*, 38(2), 167–179. <https://doi.org/10.1080/14494035.2019.1617971>
- Trigueros, R. (2018). *CONCEPTUAL FRAMEWORK, THEORETICAL FRAMEWORK, STATE OF ART and REFERENCED FRAMEWORK*. 11.
- Uriarte, F. A. (2008). *Introduction_of_knowledge_management.pdf*. ASEAn Foundation.
- van der Steen, P. (2006). *Integrated Urban Water Management—Towards sustainability.pdf*. SWITCH.
- Weber, E. P., & Khademian, A. M. (2008). Wicked Problems, Knowledge Challenges, and Collaborative Capacity Builders in Network Settings. *Public Administration Review*, 68(2), 334–349.
- WM. (2015). *Water and Sustainable Development*. WM.
- Yang, W., Hyndman, D. W., Winkler, J. A., Viña, A., Deines, J. M., Lupi, F., Luo, L., Li, Y., Basso, B., Zheng, C., Ma, D., Li, S., Liu, X., Zheng, H., Cao, G., Meng, Q., Ouyang, Z., & Liu, J. (2016). Urban water sustainability: Framework and

application. *Ecology and Society*, 21(4), art4. <https://doi.org/10.5751/ES-08685-210404>

Yeboah-Assiamah, E., Asamoah, K., & Kyeremeh, T. A. (2016). Therefore, Is Bureaucracy Dead? Making a Case for Complementarity of Paradigms in Public Administrative Thinking and Discourse. *International Journal of Public Administration*, 39(5), 382–394. <https://doi.org/10.1080/01900692.2015.1015558>

Yihdego, Y. (2012). Economic and Environmental Management of Water Resources: Perspective of Groundwater. *OECD*, 10.