

References

- Abeynayake, M. D. T. E., & Perera, B. A. K. S. (2025). Comparison of legislation of UK and Sri Lanka for better implementation of circular economy in Sri Lankan construction industry. In K. G. A. S. Waidyasekara, H. S. Jayasena, P. L. I. Wimalaratne, & G. A. Tennakoon (Eds.), *Proceedings of the 13th World Construction Symposium* (pp. 424–437). <https://doi.org/10.31705/WCS.2025.32>
- AlJaber, A., Alasmari, E., Martinez-Vazquez, P., & Baniotopoulos, C. (2023). Life cycle cost in circular economy of buildings by applying Building Information Modeling (BIM): A state of the art. *Buildings*, 13(7), 1858. <https://doi.org/10.3390/buildings13071858>
- Amarasekera, H. (2023, January). *Construction timber in Sri Lanka – future trends and technologies*. In *Trends in Treatment of Wood and Wood-Based Products for the Construction Industry of Sri Lanka* [Conference presentation]. DOI: <https://doi.org/10.13140/RG.2.2.33855.11686>
- Amudjie, J., Agyekum, K., Adinyira, E., Amos-Abanyie, S., & Botchway, E. A. (2023). Implementing the principles of circular economy in the construction industry: Exploratory and confirmatory factor analyses of strategies. *Construction Innovation*. <https://doi.org/10.1108/CI-10-2022-0270>
- Anastasiades, K., Lambrechts, T., Mennes, J., Audenaert, A., & Blom, J. (2022). Formalising the R of Reduce in a Circular Economy oriented design methodology for pedestrian and cycling bridges. *J*, 5(1), 35–51. <https://doi.org/10.3390/j5010003>
- Auld, G., Gulbrandsen, L. H., & McDermott, C. L. (2008). Certification schemes and the impacts on forests and forestry. *Annual Review of Environment and Resources*, 33, 187–211. <https://www.annualreviews.org/content/journals/10.1146/annurev.envIRON.33.013007.103754>
- Auld, H. E. (2008). Adaptation by design: The impact of changing climate on infrastructure. *Journal of Public Works & Infrastructure*, 1(3), 276–288.
- Benachio, G. L. F., Freitas, M. C. D., & Tavares, S. F. (2020). Circular economy in the construction industry: A systematic literature review. *Journal of Cleaner Production*, 260, Article 121046. <https://doi.org/10.1016/j.jclepro.2020.121046>
- Bhaskar, A., et al. (2020). Timber as a sustainable building material in civil engineering applications. *International Journal of Construction Materials and Structures*, 7(1), 23–29.
- Bhaskar, K., Voulvoulis, N., & Peters, G. M. (2020). A systems approach to sustainable timber and wood products in the built environment. *Sustainable Production and Consumption*, 21, 207–219. <https://doi.org/10.1016/j.spc.2019.10.007>

- Bilal, M., Khan, K. I. A., Thaheem, M. J., & Nasir, A. R. (2020). Current state and barriers to the circular economy in the building sector: Towards a mitigation framework. *Journal of Cleaner Production*, 276, Article 123250. <https://doi.org/10.1016/j.jclepro.2020.123250>
- Board of Investment of Sri Lanka. (2020). *Annual report 2020*. Board of Investment of Sri Lanka. [Annual-Report-2020.pdf](#)
- Bogahawatte, C. (1999). *Forestry Policy, Non-Timber Forest Products and the Rural Economy in the Wet Zone Forests in Sri Lanka*. EEPSEA.
- Bouncken, R. B., Qiu, Y., Sinkovics, N., & Kürsten, W. (2021). Qualitative research: Extending the range with flexible pattern matching. *Review of Managerial Science*, 15, 251–273. <https://doi.org/10.1007/s11846-021-00451-2>
- Braun, V., & Clarke, V. (2006). Using thematic analysis in psychology. *Qualitative Research in Psychology*, 3(2), 77–101. <https://doi.org/10.1191/1478088706qp063oa>
- Brown, N. R., Noss, R. F., Diamond, D. D., & Myers, M. N. (2001). Conservation biology and forest certification. *Journal of Forestry*, 99(8), 18–25.
- Buliga, B., & Nichiforel, L. (2019). Voluntary forest certification vs. stringent legal frameworks: Romania as a case study. *Journal of Cleaner Production*, 207, 329–342. <https://doi.org/10.1016/j.jclepro.2018.10.021>
- Campbell, A. (2019). Mass timber in the circular economy: Paradigm in practice? Proceedings of the Institution of Civil Engineers – Engineering Sustainability, 172(3), 141–152. <https://doi.org/10.1680/jensu.17.00069>
- Campbell, S., Greenwood, M., Prior, S., Shearer, T., Walkem, K., Young, S., Bywaters, D., & Walker, K. (2020). Purposive Sampling: Complex or Simple? Research Case Examples. *Journal of Research in Nursing*, 25, 652–661. <https://doi.org/10.1177/1744987120927206>
- Central Bank of Sri Lanka. (2020). *Annual report 2020*. <https://www.cbsl.gov.lk/en/publications/economic-and-financial-reports/annual-reports/annual-report-2020>
- Charef, R., Morel, J.-C., & Rakhshan, K. (2021). Barriers to implementing the circular economy in the construction industry: A critical review. *Sustainability*, 13(23), Article 12989. <https://doi.org/10.3390/su132312989>
- Chen, Q., Feng, H., & Garcia de Soto, B. (2022). Revamping construction supply chain processes with circular economy strategies: A systematic literature review. *Journal of Cleaner Production*, 335, 130240. <https://doi.org/10.1016/j.jclepro.2021.130240>
- Circular Built Environment Playbook. (2023). *World Green Building Council*. <https://www.worldgbc.org/circularity-accelerator/>

- Creswell, J. W. (2009). *Research design: qualitative, quantitative, and mixed methods approaches* (third edition).
- Creswell, J. W., & Creswell, J. D. (2018). *Research design: qualitative, quantitative, and mixed methods approaches* (fifth edition).
- Daigneault, A., Johnston, C., Korosuo, A., Baker, J. S., Forsell, N., Prestemon, J. P., & Abt, R. C. (2019). *Developing detailed Shared Socioeconomic Pathway (SSP) narratives for the global forest sector*. **Journal of Forest Economics**, 34(1–2), 7–45. <https://doi.org/10.1561/112.00000441>
- De Zoysa, M. (2001). A review of forest policy trends in Sri Lanka. *Journal of the National Science Foundation of Sri Lanka*, 29(3–4), 215–238.
- Ekanayake, B., & Murindahabi, T. (2017). Forest policy for sustainability of Sri Lanka's forest. *International Journal of Sciences*. <https://doi.org/10.18483/ijSci.1174>
- Ekanayake, E. M. G. (2017). *Forest Policy for Sri Lanka: A Review of Trends*.
- Ellen MacArthur Foundation & United Nations Environment Programme. (2022). The Global Commitment 2022 progress report. Ellen MacArthur Foundation. <https://content.ellenmacarthurfoundation.org/m/671f4ca5f6af5fa7/original/The-Global-Commitment-2022-Progress-Report.pdf>
- Eppich, W. J., Gormley, G. J., & Teunissen, P. W. (2019). In-Depth Interviews. In *Healthcare Simulation Research* (pp. 85–91). Springer International Publishing. https://doi.org/10.1007/978-3-030-26837-4_12
- Etikan, I., Musa, S. A., & Alkassim, R. S. (2016). Comparison of convenience sampling and purposive sampling. *American Journal of Theoretical and Applied Statistics*, 5(1), 1–4. <https://doi.org/10.11648/j.ajtas.20160501.11>
- EUR-Lex. (2023). *Timber regulation (EUTR) guidance documents*. European Union Legal Portal. <https://eur-lex.europa.eu>
- European Commission. (2010). *Regulation (EU) No 995/2010 of the European Parliament and of the Council of 20 October 2010 laying down the obligations of operators who place timber and timber products on the market*.
- Finland, Ministry of Agriculture and Forestry. (2014). Sustainable Forest Management Act (1093/1996) and Forest Damage Prevention Act (1087/2013). Government of Finland.
- Food and Agriculture Organization of the United Nations. (2023). The state of food and agriculture 2023: Revealing the true cost of food to transform agrifood systems. FAO. <https://www.fao.org/documents/card/en/c/cc3017en/>
- Forest Department. (2020). *Annual Statistics 2020*. (as cited in Central Bank of Sri Lanka, 2020).

- Foster, G. (2020). Circular economy strategies for adaptive reuse of cultural heritage buildings to reduce environmental impacts. *Resources, Conservation & Recycling*, 152, 104507. <https://doi.org/10.1016/j.resconrec.2019.104507>
- Gabadage, D. E., Botejue, W. M. S., Surasinghe, T. D., Bahir, M. M., Madawala, M. B., Dayananda, B., & Udagama, P. V. (2015). Avifaunal diversity in the peripheral areas of the Maduruoya National Park in Sri Lanka: With conservation and management implications. *Journal of Asia-Pacific Biodiversity*, 8(2), 121–132. <https://doi.org/10.1016/j.japb.2015.04.005>
- Geissdoerfer, M., Savaget, P., Bocken, N. M. P., & Hultink, E. J. (2017). The circular economy – A new sustainability paradigm? *Journal of Cleaner Production*, 143, 757–768. <https://doi.org/10.1016/j.jclepro.2016.12.048>
- Ghobadi, M., & Sepasgozar, S. M. E. (2023). Circular economy strategies in modern timber construction as a potential response to climate change. *Journal of Building Engineering*, 77, 107229. <https://doi.org/10.1016/j.jobbe.2023.107229>
- Ghufran, M., Khan, K. I. A., Ullah, F., Nasir, A. R., Al Alahmadi, A. A., Alzaed, A. N., & Alwetaishi, M. (2022). Circular economy in the construction industry: A step towards sustainable development. *Buildings*, 12(7), Article 1004. <https://doi.org/10.3390/buildings12071004>
- Gill, P., Stewart, K., Treasure, E., & Chadwick, B. (2008). Methods of data collection in qualitative research: Interviews and focus groups. *British Dental Journal*, 204(6), 291–295. <https://doi.org/10.1038/bdj.2008.192>
- Guerra, B. C., & Leite, F. (2021). Circular economy in the construction industry: An overview of United States stakeholders' awareness, major challenges, and enablers. *Resources, Conservation & Recycling*, 170, 105617. <https://doi.org/10.1016/j.resconrec.2021.105617>
- Gunatilake, H., & Weerahewa, J. (2006). *Timber Market Liberalisation and Forest Conservation in Sri Lanka*.
- Gunetilleke, G. (2007). *Efficient technology and the conservation of timber resources in Sri Lanka*.
- Halcomb, E. J., & Hickman, L. (2015). Mixed methods research. In G. LoBiondo-Wood & J. Haber (Eds.), *Nursing research: Methods and critical appraisal for evidence-based practice* (8th ed., pp. 225–239). Elsevier.
- Hart, J., & Pomponi, F. (2020). More timber in construction: Unanswered questions and future challenges. *Sustainability*, 12, 3473. <https://doi.org/10.3390/su12083473>
- Haviz, M., Dewi, A., Putri, A. L., Wahyuni, A., Fajar, N., & Lufri, L. (2019). The Trends of Biology Education Research from 2000 to 2017: A Content Analysis for the Thesis of Pre-Service Teachers. *Al-Ta Lim Journal*, 26(3), 280–297. <https://doi.org/10.15548/JT.V26I3.574>

- 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>
- Ibáñez-Forés, V., Alejandrino, C., Bovea, M. D., & Mercante, I. (2023). Prioritising organisational circular economy strategies by applying the partial order set theory: Tool and case study. *Journal of Cleaner Production*, 406, 136727. <https://doi.org/10.1016/j.jclepro.2023.136727>
- Islam, A., & Aldaihani, F. M. F. (2022). Justification for adopting qualitative research method, research approaches, sampling strategy, sample size, interview method, saturation, and data analysis. *Journal of International Business and Management*, 5(1). <https://doi.org/10.37227/JIBM-2021-09-1494>
- Kirchherr, J., Reike, D., & Hekkert, M. (2017). Conceptualizing the circular economy: An analysis of 114 definitions. *Resources, Conservation & Recycling*, 127, 221–232. <https://doi.org/10.1016/j.resconrec.2017.09.005>
- Kirchherr, J., Yang, N. H. N., Schulze-Spüntrup, F., Heerink, M. J., & Hartley, K. (2023). Conceptualizing the circular economy (revisited): An analysis of 221 definitions. *Resources, Conservation & Recycling*, 194, Article 107001. <https://doi.org/10.1016/j.resconrec.2023.107001>
- Koca, G. (2018). Ecological properties of wooden building materials. *Turkish Journal of Forestry*, 19(1), 9–14.
- Korhonen, J., Honkasalo, A., & Seppälä, J. (2018). Circular economy: The concept and its limitations. *Ecological Economics*, 143, 37–46. <https://doi.org/10.1016/j.ecolecon.2017.06.041>
- Krippendorff, K. (1986). *Information theory: Structural models for qualitative data*. Sage Publications.
- Kulah, A. S., Blay, A. V. K., & Opoku, A. (2022). Strategies to reduce the impact of resource consumption in the Ghanaian construction industry. *International Journal of Real Estate Studies*, 16(1), 51–59.
- Lawrence, A., et al. (2003). *Forestry and the challenge of legitimacy in the 21st century*. CIFOR.
- Leavy, P. (2022). *Research design: Quantitative, qualitative, mixed methods, arts-based, and community-based participatory research approaches* (2nd ed.). Guilford Press.
- Lee, J., Park, J., & Oh, M. (2023). Circular construction codes and public procurement strategies in Europe. *Journal of Cleaner Production*, 406, 136874. <https://doi.org/10.1016/j.jclepro.2023.136874>
- Lee, P.-H., Juan, Y.-K., Han, Q., & de Vries, B. (2023). An investigation on construction companies' attitudes towards importance and adoption of circular

economy strategies. *Ain Shams Engineering Journal*.
<https://doi.org/10.1016/j.asej.2023.102219>

- LoggingOff. (2023). *Legality and verification in timber trade: Criteria for sustainable forestry*. <https://loggingoff.info>
- Mahpour, A. (2018). Prioritizing barriers to adopt circular economy in construction and demolition waste management. *Resources, Conservation & Recycling*, 134, 216–227. <https://doi.org/10.1016/j.resconrec.2018.01.026>
- Marsh, A. T. M., Velenturf, A. P. M., & Bernal, S. A. (2022). Circular Economy strategies for concrete: Implementation and integration. *Journal of Cleaner Production*, 362, 132486. <https://doi.org/10.1016/j.jclepro.2022.132486>
- Massari, G. F., & Giannoccaro, I. (2023). Adopting GRI standards for the Circular Economy strategies disclosure: The case of Italy. *Sustainability Accounting, Management and Policy Journal*, 14(4), 660–698. <https://doi.org/10.1108/SAMPJ-07-2021-0284>
- Massari, S., & Giannoccaro, G. (2023). Policy tools for circular timber procurement in the EU: A systems thinking approach. *Resources, Conservation and Recycling*, 188, 106735. <https://doi.org/10.1016/j.resconrec.2022.106735>
- Meddah, M. S. (2016). Recycled aggregates in concrete production. *Engineering Structures and Technologies*, 8(4), 141–147. <https://doi.org/10.3846/2029882X.2016.1188857>
- Mendis, M. S., Sudeshika, D. M. P., & Halwatura, R. U. (2019). A study on most abundantly utilized timber for structural application in Sri Lanka. In *Proceedings of the 12th International Conference of the Faculty of Architecture Research Unit (FARU)* (pp. 107–114). University of Moratuwa.
- Merli, R., Preziosi, M., & Acampora, A. (2018). How do scholars approach the circular economy? A systematic literature review. *Journal of Cleaner Production*, 178, 703–722. <https://doi.org/10.1016/j.jclepro.2017.12.112>
- MFE. (1995). *Forestry Sector Master Plan*. Ministry of Forestry and Environment, Sri Lanka.
- Mhatre, P., Gedam, V. V., Unnikrishnan, S., & Raut, R. D. (2023). Circular economy adoption barriers in the built environment: A case of an emerging economy. *Journal of Cleaner Production*, 392, 136201. <https://doi.org/10.1016/j.jclepro.2023.136201>
- Ministry for Primary Industries. (2020). *Strengthening the Integrity of the Forestry Supply Chain: Regulatory Impact Assessment*.
- Ministry of Forestry and Environment. (1995). *National forestry policy of Sri Lanka*. Government of Sri Lanka.

- Minunno, R., O’Grady, T., Morrison, G. M., & Gruner, R. L. (2020). Strategies for reuse of building components: A case study on timber. *Resources, Conservation & Recycling*, 144, 290–304. <https://doi.org/10.1016/j.resconrec.2019.01.025>
- Mies, A., & Gold, S. (2021). Mapping the social dimension of the circular economy. *Journal of Cleaner Production*, 321, 128960. <https://doi.org/10.1016/j.jclepro.2021.128960>
- Moallemi, E. A., Zare, F., Reed, P. M., Elsayah, S., Ryan, M. J., & Bryan, B. A. (2020). Structuring and evaluating decision support processes to enhance the robustness of complex human–natural systems. *Environmental Modelling & Software*, 123, 104551. <https://doi.org/10.1016/j.envsoft.2019.104551>
- Mohammed, S. (2016). *Embodied energy analysis of building materials*.
- Mosly, I. (2025). Carbon footprint of global construction industries: A cross-country analysis of emissions, drivers, and the Construction Carbon Sustainability Index (1990–2023). *Sustainability*, 17, 9274. <https://doi.org/10.3390/su17209274>
- Munaro, M. R., Tavares, S. F., & Bragança, L. (2020). The ecodesign methodologies to achieve buildings’ deconstruction: A review and framework. *Buildings*, 10(11), 183. <https://doi.org/10.3390/buildings10110183>
- Natow, R. S. (2020). The use of triangulation in qualitative studies employing elite interviews. *Qualitative Research*, 20(2), 160–173. <https://doi.org/10.1177/1468794119830077>
- Nepal, P., Johnston, C. M. T., & Ganguly, I. (2021). Effects on global forests and wood product markets of increased demand for mass timber. *Sustainability*, 13, 13943. <https://doi.org/10.3390/su132413943>
- Ogunmakinde, O. E., Egbelakin, T., & Sher, W. (2022). Contributions of the circular economy to the UN sustainable development goals through sustainable construction. *Resources, Conservation & Recycling*, 178, 106023. <https://doi.org/10.1016/j.resconrec.2021.106023>
- Palmer, C. E. (2001). *The extent and causes of illegal logging: An analysis of a major cause of tropical deforestation in Indonesia*. CSERGE.
- Parliament of Sri Lanka. (2021). Report on the State Timber Corporation. Colombo: Government of Sri Lanka. Retrieved from <https://parliament.lk/uploads/documents/paperspresented/1688557810059512.pdf>
- Perera, A. H. (2015). Forestry for environmental sustainability and profitability in Sri Lanka. In *Proceedings of the 71st Annual Sessions of SLAAS*.
- Perera, K. A. R. S. (2015). Forestry for environmental sustainability and profitability in Sri Lanka. *Proceedings of the Research Symposium*, 47–54.

- Petit-Boix, A., & Leipold, S. (2018). Circular economy in cities: Reviewing how environmental research aligns with local practices. *Journal of Cleaner Production*, 195, 1270–1281. <https://doi.org/10.1016/j.jclepro.2018.05.281>
- Piccardo, C., Alam, A., & Hughes, M. (2022). The potential contribution of wood in green building certifications: Prospects in sustainable residential buildings. *Architectural Research in Finland*, 6(1), 9–28. <https://doi.org/10.54332/arf.11326>
- Platform CB'23. (n.d.). Circular construction guidelines. Platform CB'23. Retrieved November 30, 2025, from <https://platformcb23.nl/english/>
- Praboda, H. N., De Silva, S., & Liyanage, A. (2020). Application of non-class timber in construction industry. *ResearchGate*. <https://www.researchgate.net/publication/352670959>
- Prabodha, J. P. T. H., De Silva, S., De Silva, S., & Muthumala, C. K. (2017). Application of non-class timber in the construction industry. In Proceedings of the 8th International Conference on Structural Engineering and Construction Management (ICSECM 2017).
- Prasad, B. D. (2008). Content analysis: A method of social science research. In D. K. L. Das & V. Bhaskaran (Eds.), *Research methods for social work* (pp. 174–193). Rawat Publications. <http://dx.doi.org/10.13140/RG.2.1.1748.1448>
- Rahla, K. M., Mateus, R., & Bragança, L. (2021). Implementing circular economy strategies in buildings—From theory to practice. *Applied System Innovation*, 4(2), 26. <https://doi.org/10.3390/asi4020026>
- Rahman, M. M. (2023). Sample size determination for survey research and non-probability sampling techniques: A review and set of recommendations. *Journal of Entrepreneurship, Business and Economics*, 11(1), 42–62.
- Ramage, M. H., Burrige, H., Busse-Wicher, M., Fereday, G., Reynolds, T., Shah, D. U., & Scherman, O. (2017). The wood from the trees: The use of timber in construction. *Renewable and Sustainable Energy Reviews*, 68, 333–359. <https://doi.org/10.1016/j.rser.2016.09.107>
- Ravinder, B. (2025). Assessing the environmental impact of the construction industry: Insights for environmental science and sustainable development. *International Journal of Environmental Sciences*, 11(21s), 2248–2260.
- Rios, F. C., Grau, D., & Bilec, M. (2021). Barriers and enablers to circular building design in the US: An empirical study. *Journal of Construction Engineering and Management*, 147(10), 04021117. [https://doi.org/10.1061/\(ASCE\)CO.1943-7862.0002109](https://doi.org/10.1061/(ASCE)CO.1943-7862.0002109)
- Ruwanpathirana, N. (2006). *Timber utilization in Sri Lanka*. State Timber Corporation.
- Ruwanpathirana, N. (2009). *State Timber Corporation Report*. State Timber Corporation.

- Ruwanpathirana, N. (2012). *Sustainable utilization of timber resources in Sri Lanka*. State Timber Corporation.
- Ruwanpathirana, N. (2014). *Timber species and their end uses*. State Timber Corporation.
- Samarasinghe, D. J. S., Wikramanayake, E. D., Jayakody, S., Fernando, S., Gunawardana, J., & Braczkowski, A. (2021). A biodiversity hotspot in turmoil: Doing away with circular 5/2001 could have catastrophic consequences for Sri Lanka's forests. *Conservation Science and Practice*, 3, e466. <https://doi.org/10.1111/csp2.466>
- Sellapperumage, S. (2020). Fighting deforestation in Sri Lanka. *The Diplomat*. <https://thediplomat.com/2020/10/fighting-deforestation-in-sri-lanka/>
- Seneca Creek & Wood Resources International. (2004). *Illegal logging and global wood markets: The competitive impacts on the U.S. wood products industry*. American Forest & Paper Association. South Asia Co-operative Environment Programme. (2007). *Environmental law and institutions in Sri Lanka*. SACEP
- Schreuder, D. M. (2001). The development of industrial psychology at South African universities: A historical overview and future perspective. *South African Journal of Industrial Psychology*, 27(4), 2–7. <https://doi.org/10.4102/sajip.v27i4.792>
- Schroeder, P., Anggraeni, K., & Weber, U. (2018). *The relevance of circular economy practices to the Sustainable Development Goals*. *Journal of Industrial Ecology*, 23(1), 77-95. <https://doi.org/10.1111/jiec.12732>
- Schukoske, J. (2006). *Enforcing environmental laws in Sri Lanka through fundamental rights litigation*. Environmental Law Alliance Worldwide.
- Schukoske, J. (2009). Enforcing environmental laws in Sri Lanka through fundamental rights litigation. *SSRN Electronic Journal*. <https://doi.org/10.2139/ssrn.1427323>
- State Timber Corporation. (n.d.). About us. State Timber Corporation, Sri Lanka. Retrieved from <http://www.timco.lk/stc/>
- State Timber Corporation v. Kristley Pvt Ltd [2002] 1 SLR 26.
- Stemler, S. E. (2001). *An overview of content analysis*. *Practical Assessment, Research & Evaluation*, 7(17), Article 17. <https://doi.org/10.7275/z6fm-2e34>
- Sudeshika, D. M. P., & Halwatura, R. U. (2020). Investigation on the mechanical property variation on timber caused due to the thermal and chemical modification. In *Proceedings of the Moratuwa Engineering Research Conference (MERCon 2020)*
- Sudeshika, D. M. P., Mendis, M. S., & Halwatura, R. U. (2020). A study on most abundantly utilized timber for structural application in Sri Lanka. In S. Samarawickrama et al. (Eds.), *Re-evaluating space across disciplines: Proceedings of the 12th International Conference of the Faculty of Architecture Research Unit (FARU)* (pp. 107–114). University of Moratuwa

- Taguchi, N. (2018). Description and explanation of pragmatic development: quantitative, qualitative, and mixed methods research. *System*, 75, 23–32. <https://doi.org/10.1016/j.system.2018.03.010>
- Taherdoost, H. (2016). Sampling methods in research methodology; how to choose a sampling technique for research. *International Journal of Academic Research in Management (IJARM)*, 5. <https://hal.science/hal-02546796>
- Taherdoost, H. (2022). What are different research approaches? comprehensive review of qualitative, quantitative, and mixed method research, their applications, types, and limitations. *Journal of Management Science & Engineering Research*, 5(1), 53–63. <https://doi.org/10.30564/jmser.v5i1.4538>
- Thilakarathna, K. A. A. N. (2019). Environmental protection through judicial review: The Sri Lankan experience. *Sabaragamuwa University Journal*, 17(1), 15–23. <https://doi.org/10.4038/suslj.v17i1.7728>
- Thomas, D. R. (2006). *A general inductive approach for analyzing qualitative evaluation data*. *American Journal of Evaluation*, 27(2), 237–246. <https://doi.org/10.1177/1098214005283748>
- Thomas, T., & Praveen, A. (2021). Regulating natural resource consumption in the construction sector using emergy model. *IOP Conference Series: Materials Science and Engineering*, 1114, 012033. <https://doi.org/10.1088/1757-899X/1114/1/012033>
- Thormark, C. (2007). Motives for design for disassembly in building construction. In *Portugal SB07—Sustainable Construction, Materials and Practices*, Lisbon. <https://www.researchgate.net/publication/289778216>
- Timm, D. (2021). Blockchain-based traceability systems for sustainable forest product supply chains. *Forest Policy and Economics*, 131, 102561. <https://doi.org/10.1016/j.forpol.2021.102561>
- Timm, J. F. G., Maciel, V. G., & Passuello, A. (2023). Towards sustainable construction: A systematic review of circular economy strategies and ecodesign in the built environment. *Buildings*, 13(8), 2059. <https://doi.org/10.3390/buildings13082059>
- Turner, D. W., III, Ross, M. W., & Powell, T. G. (2015). Qualitative interview design: A practical guide for novice investigators. *The Qualitative Report*, 20(6), 754–765. <https://nsuworks.nova.edu/tqr/vol15/iss3/19/>
- Urban Development Authority Act No. 41 of 1978.
- Weerahewa, J., & Gunatilake, H. (2006). Timber market liberalization in Sri Lanka: Implications for forest conservation. *Sri Lankan Journal of Agricultural Economics*, 8(1), 1–18.

- Weerahewa, J., & Gunatilake, H. (2006). Timber market liberalization in Sri Lanka: Implications for forest plantation development. *Sri Lanka Journal of Agricultural Economics*, 8, 51–66.
- Weerakoon, P., & Thayaparan, M. (2023). Analysis of barriers towards implementing circular economy in Sri Lankan built environment. In Y. G. Sandanayake, K. G. A. S. Waidyasekara, T. Ramachandra, & K. A. T. O. Ranadewa (Eds.), *Proceedings of the 11th World Construction Symposium* (pp. 162–173). Ceylon Institute of Builders – Sri Lanka
- Winans, K., Kendall, A., & Deng, H. (2017). The history and current applications of the circular economy concept. *Renewable and Sustainable Energy Reviews*, 68, 825–833. <https://doi.org/10.1016/j.rser.2016.09.123>
- World Green Building Council. (2023). The circular built environment playbook. WorldGBC.
- World Resources Institute. (2025). Global Forest Watch: Data and analysis on global tree cover loss and forest status [Online platform]. Global Forest Watch. <https://www.globalforestwatch.org/>
- World Resources Institute. (2006). *Sourcing legally produced wood: A guide for businesses*.
- Yushmanova, V. A., Vysotina, A. A., Novoselsky, N. K., Ragozina, M. A., & Nurgaleev, B. A. (2021). *Implementation of the circular economy in the timber industry of the Krasnoyarsk territory*. IOP Conference Series: Earth and Environmental Science, 677 (5), 052013. IOP Publishing. <https://doi.org/10.1088/1755-1315/677/5/052013>