

Daftar Pustaka

- Abboubi, M. El, Pinnington, A.H., Clegg, S.R., Nicolopoulou, K. (2022). Involving, countering, and overlooking stakeholder networks in soft regulation: Case study of a small-to-medium-sized enterprise's implementation of SA8000. *Business & Society* 61(6), 1594–1630. <https://doi.org/10.1177/00076503211017508>
- Abduh, M., Alawiyah, T., Apriansyah, G., Sirodj, R. A., & Afgani, M. W. (2022). Survey Design: Cross Sectional dalam Penelitian Kualitatif. *Journal of Science and Computer Education*, 3(01), 31–39. <https://doi.org/10.47709/jpsk.v3i01.1955>
- Acquaye, A. A., Yamoah, F. A., Ibn-Mohammed, T., Quaye, E., & Yawson, D. E. (2023). Equitable Global Value Chain and Production Network as a Driver for Enhanced Sustainability in Developing Economies. *Sustainability (Switzerland)*, 15(19). <https://doi.org/10.3390/su151914550>
- Adana, A. H. (2024). The Future of Indonesian Agribusiness: Developing Indonesian Agriculture Based on Local Products. Muhammadiyah University of Malang.
- Aggrey, G.A.B., Kusi, L.Y., Afum, E., Osei-Ahenkan, V.Y., Norman, C., Boateng, K.B., Owusu, J.A. (2022). Firm performance implications of supply chain integration, agility and innovation in agri-businesses: Evidence from an emergent economy. *Journal of Agribusiness in Developing and Emerging Economies* 12(2), 320–341. <https://doi.org/10.1108/JADEE-03-2021-0078>
- Agustarini, R., Andadari, L., Minarningsih, & Dewi, R. (2020). Conservation and breeding of natural silkworm (*Bombyx mori* L.) in Indonesia. *IOP Conference Series: Earth and Environmental Science*, 533(1). <https://doi.org/10.1088/1755-1315/533/1/012004>
- Altman, G. H., Farrell, B.D. (2022). Sericulture as a sustainable agroindustry. *Clean Circ Bioeconomy*. <https://doi.org/10.1016/j.clcb.2022.100011>
- Anbananthen, K. S. M., Muthaiyah, S., Thiyagarajan, S., Balasubramaniam, B., Yousif, Y. Bin, Mohammad, S., & Kalid, K. S. (2024). Evaluating Enterprise Architecture Frameworks for Digital Transformation in Agriculture. *Journal of Human, Earth, and Future*, 5(4), 761–772. <https://doi.org/10.28991/HEF-2024-05-04-015>
- Andadari, L., Yuniati, D., Supriyanto, B., Murniati, Suharti, S., Widarti, A., Steven, E., Sadapotto, A., Winarno, B., Minarningsih, Agustarini, R., Muin, N., Isnain, W., Heryati, Y., Adalina, Y., Yeny, I., Dewi, R., Nurlia, A., Riendriasari, S. D., Narendra, B. H. 2022. Lens on Tropical Sericulture Development in Indonesia: Recent Status and Future Directions for Industry and Social Forestry. *Insects*, 13(10). <https://doi.org/10.3390/insects13100913>

Ashar, N. M., Bulkis, S., Rahmadanih, R. (2022). Characteristics Of Women In Carrying Out Natural Silk Agribusiness Activities In Soppeng Regency, South Sulawesi Province, Indonesia. *Adv Environ Biol.* 16(5):1–5. <https://doi.org/10.22587/Aeb.2022.16.5.1>.

Ashar, N. M., Bulkis, S., Rahmadanih, R., Tenriawaru, A. N., & Busthanul, N. (2023). Income of Female Workers in Natural Silk Agribusiness. *Indonesian Agribusiness Journal*, 11(1), 136–149. <https://doi.org/10.29244/jai.2023.11.1.136-149>

Ashar, N. M., Nurmalina, R., & Muflikh, Y. N. (2024). Natural Silk Agribusiness Development Strategy in South Sulawesi Province, Indonesia. *Agro Bali: Agricultural Journal*, 7(3), 810–823. <https://doi.org/10.37637/ab.v7i3.1915>

Atmoseodarjo, S., J. Kartasubrata, M. Kaomini, W. Saleh, W. Moerdoko, Pramoedibyo, and S. Ranoeprawiro. (2000). *Indonesian Natural Silk*. Sarana Wana Jaya Foundation. Jakarta.

Avelino, F., & Wittmayer, J. M. (2016). Shifting power relations in sustainability transitions: A multi-actor perspective. *Journal of Environmental Policy & Planning*, 18(5), 628–649. <https://doi.org/10.1080/1523908X.2015.1112259>

Azadi, M., Jafarian, M., Saen, R.F. & Mirhedayatian, S.M. (2015). “A new fuzzy DEA model for evaluation of efficiency and effectiveness of suppliers in sustainable supply chain management context”, *Computers & Operations Research*, Vol. 54, pp. 274-285. <https://doi.org/10.1016/j.cor.2014.03.002>

Babu, K. M. (2015). Natural textile fibers: Animal and silk fibers. In *Textiles and fashion: Materials, design and technology* (pp. 57–78). Cambridge, UK: Woodhead Publishing.

Bacco, C. E. R, Parga-Montoya, N., Del Carmen Montoya Landeros, M., Cortés-Palacios, H. A., & García Vidales, M. Y. (2024). Analysis of the Establishment, Development and Future of Agricultural Reconversion. *Journal of Human, Earth, and Future*, 5(4), 543–559. <https://doi.org/10.28991/HEF-2024-05-04-01>

Bahtiar; Arsyad, M.; Salman, D.; Azrai, M.; Tenrirawe, A.; Yasin, M.; Gaffar, A.; Sebayang, A.; Ochieng, P.J. (2023). Promoting New Superior Varieties of National Hybrid Corn: Increasing Farmer Satisfaction to Increase Production. *Agriculture* 13, 174. <https://doi.org/10.3390/agriculture13010174>

Barnett, Michael, Finnemore, Martha. (2004). *Rules for the World: International Organizations in Global Politics*. Cornell University Press.

Barreiro, L. D., Yeo, J., Tarakanova, A., Martin-Martinez, F.J., Buehler, M.J. (2019). Multiscale Modeling of Silk and Silk-Based Biomaterials—A Review. *Macromol Biosci.* 9(3):1–9. <https://doi.org/10.1002/mabi.201970007>

- Batara, A. W., Mahyuddin, & Sadapotto, A. (2014). Factors Affecting Traditional Spinning Silk Yarn Quality in the Soppeng Regency, Indonesia, and Optimisation Strategies. *Journal of Global Innovations in Agricultural Sciences*, 12(4), 1099–1107. <https://doi.org/10.22194/JGIAS/24.1435>
- Bertolozzi-Caredio D, Bardaji I, Coopmans I, Soriano B, Garrido A. (2020). Key steps and dynamics of family farm succession in marginal extensive livestock farming. *J Rural Stud.* 76(March):131–41. <https://doi.org/10.1016/j.jrurstud.2020.04.030>.
- Bogdan & Biklen. (1982). *Qualitative research for education: An introduction to theory and methods*. Allyn and Bacon, Inc.
- Bukhari, R., Kour, H., & Aziz, A. (2019). Women and the Indian Sericulture Industry. *International Journal of Current Microbiology and Applied Sciences*, 8(05), 857–871. <https://doi.org/10.20546/ijcmas.2019.805.101>
- Bungin, B. (2011). *Qualitative research methodology: Methodological actualization towards contemporary variants*. Jakarta: Rajawali Pers.
- Çalışkan, K., Callon, M. (2009). Economization, part 1: Shifting attention from the economy towards processes of economization. *Economy and Society* 38 (3), 369–398. <https://doi.org/10.1080/03085140903020580>
- Carlsnaes, W., Risse, T., Simmons, BA (Eds.). (2021). *Transnational Actors and World Politics*. Sage Publications, London, pp. 426–452.
- Chauchan, T., & Tayal, M.K. (2017). Mulberry sericulture. In Omkar (Ed.), *Industrial Entomology* (pp. 1-465). Singapore: Springer Nature Singapore Pte. Ltd.
- Ciptaningsih R & Nurcahyanto H. (2018). Stakeholder Collaboration in Empowered Communities (Case Study in Wonoyoso Village, Pringapus District, Semarang Regency). *Journal of Public Policy and Management Review*.8(1):97-112. <https://doi.org/10.14710/jppmr.v8i1.22729>
- Creswell, J. W. (2013). *Qualitative Inquiry & Research Design: Choosing among Five Approaches* (3rd ed.). Thousand Oaks, CA: SAGE Publications.
- Creswell. J.W. and Creswell, J.D. (2017) *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches* (4rd ed.). Newbury Park: Sage publications.
- Czaplicki, Z., Gliścińska, E., & Machnowski, W. (2021). Natural silk – An unusual fiber: Origin, processing and world production. *Fibres and Textiles in Eastern Europe*, 29(5), 22–28. <https://doi.org/10.5604/01.3001.0014.9291>
- Díaz Andrade, A., Urquhart, C. (2010). The affordances of actor network theory in ICT for development research. *Information Technology & People* 23(4), 52–374. <https://doi.org/10.1108/09593841011087806>

- Duhamel, P. N., Pathak, S., Yii, J. L. C., & Thammachote, P. (2024). Exploring Critical Success Factors in Agritourism: A Mixed-Methods Approach. *Journal of Human, Earth, and Future*, 5(3), 421–437. <https://doi.org/10.28991/HEF-2024-05-03-08>
- Ermini, C., Visintin, F., & Boffelli, A. (2024). Understanding supply chain orchestration mechanisms to achieve sustainability-oriented innovation in the textile and fashion industry. *Sustainable Production and Consumption*, 49, 415–430. <https://doi.org/10.1016/j.spc.2024.07.008>
- Faradilla, F. & S. Alias. (2017). High-quality silk yarn products through sericulture techniques using in vitro-developed feed. *Jurnal Hutan Tropis* 5:151-157. <https://doi.org/10.20527/jht.v5i2.4369>
- Farida, A. N., Sambodo, R., Astriani, D., Dinarto, W. (2022). Empowerment Analysis of the Guyub Rukun Women Farmers Group through the Development Program of the Biodiversity Collection Park of Potential Medicinal Plants in Sundi Kidul Hamlet, Argorejo Village, Sedayu, Bantul. *Agribusiness Media*. 6(2):243–249. <https://doi.org/10.35326/agribisnis.v6i2.2861>
- Flynn, B.B., Huo, B., Zhao, X. (2010). The impact of supply chain integration on performance: A contingency and configuration approach. *Journal of Operations Management*, 28(1), 58–71. <https://doi.org/10.1016/j.jom.2009.06.001>
- Friese, S. (2019). *Qualitative Data Analysis with ATLAS.ti* (3rd ed.). London: SAGE Publications.
- Gaventa, J. (2019). Applying power analysis: using the 'Powercube' to explore forms, levels and spaces. In *Power, empowerment and social change*, 117-138. London: Routledge.
- Giacomin, A. M., Garcia, J.B., Zonatti, W. F., Santos, S. M. C., Laktim, M. C., Ramos B. J. (2017). Brazilian silk production: Economic and sustainability aspects. *Procedia Eng.* 200:89–95. <https://doi.org/10.1016/j.proeng.2017.07.014>
- Hald, K.S., Spring, M. (2023). Actor-network theory: A novel approach to supply chain management theory development. *Journal of Supply Chain Management* 59(2), 87–105. <https://doi.org/10.1111/jscm.12296>
- Halide, L., Sirajuddin, S. N., Demmalinno, E. B., Saddapotto, A., Rahim, L., Nurlaelah, S., & Idrus, R. (2025). Interconnection of Actors in Sustainable Natural Silk Management in Soppeng District. *Journal of Lifestyle and SDGs Review*, 5(3), e05924-e05924. <https://doi.org/10.47172/2965-730X.SDGsReview.v5.n03.pe05924>
- Hasan, F. M., Afifuddin, M., & Abdullah, A. (2019). Relationship and Influence of Material Supply Chain Risk Factors on Building Construction Project Performance in Pidie Jaya and Bireuen Regencies. *Journal of Civil*

Engineering and Planning Archives, 2(4), 362-371.
<https://doi.org/10.24815/jarsp.v2i4.14953>

Hassan, R., Acerbi, F., Terzi, S., & Rosa, P. (2025). Transitioning the silk industry towards circularity: A thematic analysis of sustainable value chain practices. *Sustainable Production and Consumption*, 94–111. <https://doi.org/10.1016/j.spc.2025.03.009>

Hidayatullah, Y., Haerunnisa, Murmayani, & Syah, U. T. (2021). Business Strategies for the Development of Natural Silk in Walennae Village, Sabbangparu District, Wajo Regency. *Agrotani Scientific Journal*, 3(2), 53–61. <https://doi.org/10.54339/agrotani.v3i2.246>

Huang, W., Ling, S., Li, C., Omenetto, F.G., Kaplan, D.L. (2018). Silkworm silk-based materials and devices generated using bio-nanotechnology. *Chem Soc Rev*. 47(17):6486–504. <https://doi.org/10.1039/C8CS00187A>

Indriasari, S., Sensuse, D. I., Resti, Y., Wurzinger, M., Hidayat, D. S., & Widodo, B. (2024). Requirements Engineering of Knowledge Management System for Smallholder Dairy Farmers. *Journal of Human, Earth, and Future*, 5(2), 151–172. <https://doi.org/10.28991/HEF-2024-05-02-02>

Islam, S., Shill, A. C., Alam, S., Asha, A. A., & Hossain, R. (2023). Silk industry supply chain complexity: A comparative study on finding the gap between demand and supply. *Supply Chain Insider*, 11(01), 2617–7420. <https://doi.org/10.5281/zenodo.10030828>.

Isnan, W. (2019). Perception and Motivation of Farmers in the Development of Natural Silk Business in Soppeng Regency, South Sulawesi. *Wasian Journal*, 6(1), 1–10. <https://doi.org/10.20886/jwas.v6i1.4638>

Iwang, B. & Sudirman. (2020). The Role of the Government in Promoting Silk Companies in South Sulawesi, Indonesia. *Southeast Asian Social Science Review*.5(1):103-132. [https://doi.org/10.29945/SEASSR.202005_5\(1\).0005](https://doi.org/10.29945/SEASSR.202005_5(1).0005)

Joshi, S. (2022). A review on sustainable supply chain network design: Dimensions, paradigms, concepts, framework and future directions. *Sustainable Operations and Computers*, 136–148. <https://doi.org/10.1016/j.susoc.2022.01.001>

Khan, N., Subbarao, A., Khan, S., & Siddika, A. (2024). Cultivating Change: Empowering Communities Among Elderly Through Social Innovation and Entrepreneurship in Smart Urban Farming. *Journal of Human, Earth, and Future*, 5(3), 483–498. <https://doi.org/10.28991/HEF-2024-05-03-012>

Lewins, A., & Silver, C. (2007). *Using software in qualitative research: A step by step guide*. London: Sage Publication, Inc.

Liu, Y., Willison, J. H. M., Wan, P., Xiong, X. zheng, Ou, Y., Huang, X. hui, Wu, J., Zhou, H., Xu, Q., Chen, G., Xili, Y., & Nie, J. (2016). Mulberry trees

conserved soil and protected water quality in the riparian zone of the Three Gorges Reservoir, China. *Environmental Science and Pollution Research*, 23(6), 5288–5295. <https://doi.org/10.1007/s11356-015-5731-9>

Manzoor, S., & Qayoom, K. (2024). Environmental Importance of Mulberry: A Review. *Journal of Experimental Agriculture International*, 6(8), 95–105. <https://doi.org/10.9734/jeai/2024/v46i82681>

Maró, Z. M., & Török, Á. (2022). China's New Silk Road and Central and Eastern Europe —A Systematic Literature Review. *Sustainability (Switzerland)*, 14(3). <https://doi.org/10.3390/su14031801>

Mason, K., Kjellberg, H., Hagberg, J. (2018). (eds.). *Marketing performativity: Theories, practices and devices*. Routledge, Milton Park.

Meneguim, A.M., Lovato, L., Silva, D. R. Z., Yamaoka, R. S., Nagashima, G. T., Pasini, E.A. (2007). *Morus Bombyx mori*. *PR Neotrop Entomol*. 6001(5):670–4. <https://doi.org/10.1590/S1519-566X2007000500006>

Morse, J. M. (2015). Data were saturated In *Qualitative Health Research* (Vol. 25, Issue 5, pp. 587–588). SAGE Publications Inc.

Moulaert, F., Martinelli, F., Swyngedouw, E., & González, S. (2005). Towards alternative model(s) of local innovation. *Urban Studies*, 42(11), 1969–1990. <https://doi.org/10.1080/00420980500279893>

Muin, N & Isnán, W. (2019). Silk Farmers' Strategies in Meeting Household Needs in Soppeng Regency, South Sulawesi. *Talent Conf Ser Agric Nat Resour*. 2(1):26–33. <https://doi.org/10.32734/anr.v2i1.570>

Muin, N., Suryanto, H., & Minarningsih. (2015). Testing hybrids and *Morus khunpai M. indica* as silkworm (Linn.) feed. *Bombyx mori*. *Wallacea Forestry Research Journal*, 4(2), 137-145. <https://doi.org/10.18330/jwallacea.2015.vol4iss2pp137-145>

Mushtaq, R., Qadiri, B., Lone, F. A., Raja, T. A., Singh, H., Ahmed, P., & Sharma, R. (2023). Role of Sericulture in Achieving Sustainable Development Goals. *Problemy Ekorozwoju*, 18(1), 199–206. <https://doi.org/10.35784/pe.2023.1.21>

Nattassha, R., Handayati, Y., Simatupang, T. M., & Siallagan, M. (2020). Actors, Collaboration, and Interaction Mechanisms in Supply Chain for Circular Economy: A Literature Review. *January*, 587–597. <https://doi.org/10.5220/0009963705870597>

Nuraeni, S. (2017). Gaps in the thread: Disease, production, and opportunity in the failing silk industry of south sulawesi. *Forest and Society*, 1(2), 110–120. <https://doi.org/10.24259/fs.v1i2.1861>

Patichol, P., Wongsurawat, W., & Johri, L. M. 2014. Upgrade strategies in the Thai

silk industry: Balancing value promotion and cultural heritage. *Journal of Fashion Marketing and Management*, 18(1), 20–35. <https://doi.org/10.1108/JFMM-09-2011-0059>

Peng, X., Yang, B., Deng, D., Dong, J., & Chen, Z. (2012). Lead tolerance and accumulation in three cultivars of *Eucalyptus urophylla*X*E.grandis*: Implication for phytoremediation. *Environmental Earth Sciences*, 67(5), 1515–1520. <https://doi.org/10.1007/s12665-012-1595-1>

Pomponi, F. & Moncaster, A. (2017). Circular economy for the built environment: A research framework. *Journal of Cleaner Production*, 143, pp.710-718. <https://doi.org/10.1016/j.jclepro.2016.12.055>

Popescu, A., Șerban, V., & Stanciu, M. (2025). Sustainability in silk production and silk textile industrial. *Scientific Papers Series Management, Economic Engineering in Agriculture and Rural Development*, 25(1), 609-616.

Rahmadanih, R., Bulkis, S., Ashar, N. M., Busthanul, N., & Tenriawaru, A. N. (2024). Working Time of Women in Natural Silk Agribusiness in Soppeng Regency. 12(1), 21–30. <https://doi.org/10.20956/ijas.v12i1.4923>

Ramanathan, U., & Gunasekaran, A. (2014). Supply chain collaboration: Impact of success in long-term partnerships. *International Journal of Production Economics*, 147, 252–259. <https://doi.org/10.1016/j.ijpe.2012.06.002>

Rasuljonovich, K. R. (2022). An economic analysis of sericulture in the republic of uzbekistan and. 13(6), 3820–3827. <https://doi.org/10.47750/pnr.2022.13.S06.509>

Rees, G. H., & MacDonell, S. (2017). Data gathering for actor analyses: A research note on the collection and aggregation of individual respondent data for MACTOR. *Future Studies Research Journal: Trends and Strategies*, 9(1), 115–137. <https://doi.org/10.24023/FutureJournal/2175-5825/2017.v9i1.256>

Rohela, G. K., Shukla, P., Muttanna, Kumar, R., & Chowdhury, S. R. (2020). Mulberry (*Morus* spp.): An ideal plant for sustainable development. *Trees, Forests and People*, 2(July). <https://doi.org/10.1016/j.tfp.2020.100011>

Romestant, F. (2020). Sustainability agencing: The involvement of stakeholder networks in megaprojects. *Industrial Marketing Management* 89, 535–549. <https://doi.org/10.1016/j.indmarman.2019.09.005>.

Setiadi, W., Kasno, & Haneda, N. F. (2011). The use of organic fertilizer to increase the productivity of mulberry leaves (sp.) as food for silkworms (*L.*). *Bombyx mori*. *Journal of Tropical Silviculture*, 2(3), 165-170. <https://doi.org/10.29244/j-siltrop.2.3.%25p>

Setyawan, A., Suparta, I. W., & Aida, N. (2021). Economic Globalization and Unemployment: A Case Study of Indonesia. *Journal of Business*

Economics and Entrepreneurship, 10(3), 263.
<https://doi.org/10.26418/jebik.v10i3.49278>

Siems, E., Seuring, S., & Schilling, L. (2023). Stakeholder roles in sustainable supply chain management: a literature review. *Journal of Business Economics*, 93(4), 747–775. <https://doi.org/10.1007/s11573-022-01117-5>

Sugiyono. (2013). *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Bandung : ALFABETA.

Sulolipu, A. A., Soetjipto, B. E., Wahyono, H., Haryono, A. (2022). Silk weaving business sustainability as a cultural heritage of Indonesia: a case study in Wajo Regency, South Sulawesi. *Ind Textila*. 73(02):184–90. <https://doi.org/10.35530/IT.073.02.202056>

Sun, H., & Ni, W. (2012). The impact of upstream supply and downstream demand integration on quality management and quality performance. *International Journal of Quality & Reliability Management*, 29(8), 872-890. <https://doi.org/10.1108/02656711211270342>

Sundari, K. T. (2018). Silk Production: The Global Scenario. *Asian Review of Social Sciences*, 7(2), 22–24. <https://doi.org/10.51983/arss-2018.7.2.1435>

Tenriawaru, A. N., Fudjaja, L., Jamil, M. H., Rukka, R. M., Anisa, A., Halil. (2021). Natural silk agroindustry in Wajo Regency. *IOP Conf Ser Earth Environ Sci*. 807(3). <https://doi.org/10.1088/1755-1315/807/3/032057>

Tolinggi WK, Salman D, Rahmadanih, Iswoyo H. (2023). Farmer regeneration and knowledge co-creation in the sustainability of coconut agribusiness in Gorontalo, Indonesia. *Open Agric*. 8(1):20220162. <https://doi.org/10.1515/opag-2022-0162>

Tran, S., Jorcano, S., Falco, T., Lamanna, G., Miralbell, R., Zilli T. (2021). Oligorecurrent Nodal Prostate Cancer. *Am J Clin Oncol Cancer Clin Trials*. 41(10):960–2. <https://doi.org/10.1097/COC.0000000000000419>

Tumanggor, S., Tanjung, H., Pasaribu, A., Simbolon, S. N. I., & Pasaribu, I. (2024). Qualitative Data Analysis Software (A Study of the Use of ATLAS. Ti Software in Qualitative Research). *Al-Muhajirin: Journal of Islamic Education*, 1(1). <https://doi.org/10.63911/jhynfn10>

Wang, Q., & Yang, X. (2022). Analysis on the Development of China's Modern Silk Industry. *Asian Social Science*, 18(4), 27. <https://doi.org/10.5539/ass.v18n4p27>

Widiarti, A., Andadari, L., Suharti, S., Heryati, Y., Yuniati, D., Agustarini, R. (2021). Partnership model for sericulture development to improve farmer's welfare (a case study at Bina Mandiri farmer group in Sukabumi Regency). *IOP Conference Series: Earth & Environmental Science*. 917(1). <https://doi.org/10.1088/1755-1315/917/1/012009>

Wittmayer, J. M., Avelino, F., Steenberg, V. F., Loorbach, D. (2017). The role of actors in transition: insights from a sociological perspective. *Environment. Social Innovation.* 24, 45–56. <https://doi.org/10.1016/j.eist.2016.10.003>

Xie, G., Su, X., & Huang, M. (2024). Social Media, Knowledge Management, and Learning in Farmer Innovation. *HighTech and Innovation Journal*, 5(2), 295–311. <https://doi.org/10.28991/HIJ-2024-05-02-06>

Yuniarti, A., Prayudhi, P., Faisal, F., Nur, A.W., Aldi, A. (2024). Transformation of Silk Weaving Through Collaboration with Universities in the Digital Age. *J Hum Educ.* 4(2):160–6. <https://doi.org/10.31004/jh.v4i2.739>

Yuniningsih, T., & Sriwahyuni, N. (2018). Government-Business Partnerships (GBPs) in tourism development in Semarang City. *Journal of Public Sector Innovations*, 3(2), 84–93. <https://doi.org/10.26740/jpsi.v3n2.p84-93>

Zamora, E. A. (2016). Value Chain Analysis: A Brief Review. *Asian Journal of Innovation and Policy*, 5(2), 116–128. <https://doi.org/10.7545/ajip.2016.5.2.116>

Zhao, L., Wu, M., Xiao, C., Yang, L., Zhou, L., Gao, N., Li, Z., Chen, J., Chen, J., Liu, J., Qin, H., & Zhao, J. (2015). Discovery of an intrinsic tenase complex inhibitor: Pure nonasaccharide from fucosylated glycosaminoglycan. *Proceedings of the National Academy of Sciences of the United States of America*, 112(27), 8284–8289. <https://doi.org/10.1073/pnas.1504229112>

Zhou, K., Yuan, T., Wang, S., Hu, F., Luo, L., Chen, L., & Yang, L. (2025). Beyond natural silk: Bioengineered silk fibroin for bone regeneration. *Materials Today Bio*, 33. <https://doi.org/10.1016/j.mtbio.2025.102014>

DAFTAR PUSTAKA

Abubakar, H., Palisuri, P., & Yantahin, M. (2020). Keberlanjutan Agroindustri Benang Sutra di Masa Pandemi Covid-19. *Prosiding 4 Th Seminar Nasional Penelitian & Pengabdian Kepada Masyarakat*, 1, 978–602.

Adana, A. H. 2024. *Masa Depan Agribisnis Indonesia: Pengembangan Pertanian Indonesia Berbasis Produk Lokal*. Universitas Muhammadiyah Malang.

Akram, A. M. L., Aris, V., & Marhawati, M. (2025). Rancang Bangun Platform Home Industri Tenun Sutra Tradisional. *RIGGS: Journal of Artificial Intelligence and Digital Business*, 4(1), 182–190. <https://doi.org/10.31004/riggs.v4i1.388>

Amelia, R., Suwarsono, R., & Wargo, W. (2024). Perempuan sebagai Pelaku Ekonomi Rumah Tangga: Narasi Perjuangan dan Ketahanan dalam Konteks Gender. *Jurnal Al Mujaddid*, 10(2), 60–69. <https://e-jurnal.iims.ac.id/index.php/JALHu/article/view/181>

- Ashar, N. M., Bulkis, S., Rahmadanih, R., Tenriawaru, A. N., & Busthanul, N. (2023). Pendapatan Tenaga Kerja Perempuan Pada Agribisnis Sutera Alam. *Jurnal Agribisnis Indonesia*, 11(1), 136–149. <https://doi.org/10.29244/jai.2023.11.1.136-149>
- Azizi, A., Hikmah, H., & Pranowo, S. A. (2012). Peran Gender Dalam Pengambilan Keputusan Rumah Tangga Nelayan Di Kota Semarang Utara, Provinsi Jawa Tengah. *Jurnal Sosial Ekonomi Kelautan Dan Perikanan*, 7(1), 113. <https://doi.org/10.15578/jsekp.v7i1.5740>
- Babu, K. M. (2015). Natural textile fibers: Animal and silk fibers. In *Textiles and fashion: Materials, design and technology* (pp. 57–78). Cambridge, UK: Woodhead Publishing.
- Basu, S. (2024). Women as carriers of the 'weaving legacy': Shifting labour and changing gender relations in marriage. *International Journal of Educational Research Open*, 7(January), 100361. <https://doi.org/10.1016/j.ijedro.2024.100361>
- Belbéoch, C., Lejeune, J., Vroman, P., & Salaün, F. (2021). Silkworm and spider silk electrospinning: a review. *Environmental Chemistry Letters*, 19(2), 1737–1763. <https://doi.org/10.1007/s10311-020-01147-x>
- Belingheri, P., Chiarello, F., Fronzetti Colladon, A., & Rovelli, P. (2021). Twenty years of gender equality research: A scoping review based on a new semantic indicator. *PLoS ONE*, 16(9), 1–27. <https://doi.org/10.1371/journal.pone.0256474>
- Bukhari, R., Kour, H., & Aziz, A. (2019). Women and the Indian Sericulture Industry. *International Journal of Current Microbiology and Applied Sciences*, 8(05), 857–871. <https://doi.org/10.20546/ijcmas.2019.805.101>
- Burhan, R., Haliq, A. I. S., & A, H. (2023). Rantai Nilai Global Industri Kain Sutera Bugis di Kabupaten Wajo. *Jurnal Sosial Dan Administrasi Publik (JSAP)*, 1(1), 32–39.
- Chika, P. N., Natalia Siregar, G. D., Sinaga, K. M., & Ummah, A. (2025). Ketidaksetaraan Gender dalam Pembangunan Perdesaan dan Partisipasi Perempuan dalam Pengambilan Keputusan di Nusa Tenggara Timur pada Periode Kepemimpinan Victor Laikodat 2018. *Jurnal Administrasi Pemerintahan Desa*, 6(2), 12. <https://doi.org/10.47134/villages.v6i2.258>
- Creighton, M. (2001). Spinning silk, weaving selves: Nostalgia, gender, and identity in Japanese craft vacations. *Japanese Studies*, 21(1), 5–29. <https://doi.org/10.1080/10371390120048722>
- Denzin, N. K., & Lincoln, Y. S. (2011). *The Sage handbook of qualitative research* (4th ed.). Sage Publications.
- Dewangan, S. K. (2013). Livelihood opportunities through sericulture a model of

gharghoda tribal block, Raigarh dist. *American Journal of Environmental Sciences*, 9(4), 343–347. <https://doi.org/10.3844/ajessp.2013.343.347>

Djana, A. (2025). Kesetaraan gender dalam pengelolaan lingkungan. *Jurnal Review Pendidikan dan Pengajaran*, 8(1), 2769–2773. <https://doi.org/10.31004/jrpp.v8i1.41717>

Food and Agriculture Organization of the United Nations (FAO). (2023). *The status of women in agrifood systems*. Rome: FAO.

Firsal, M., Syarif, A., & -, S. (2021). Peran Perempuan secara Ekonomi dan Pengambilan Keputusan pada Usahatani Murbei sebagai Penyangga Industri Kain Sutera. *AgriMu*, 1(2). <https://doi.org/10.26618/agm.v1i2.6050>

Gangopadhyay, D. (2008). Sericulture Industry in India – A Review. *India, Science and Technology for Rural India and Inclusive Growth*, 47(5), 1–25. <http://www.nistads.res.in/indiasnt2008/t6rural/t6rur16.htm>

Gate, S. (2001). Empowerment of women in watershed management: Guraiyapachayat, Madhya Pradesh. *Indian Journal of Gender Studies*, 8, 247–256.

Giacomin, A. M., Garcia, J. B., Zonatti, W. F., Silva-Santos, M. C., Laktim, M. C., & Baruque-Ramos, J. (2017). Brazilian silk production: Economic and sustainability aspects. *Procedia Engineering*, 200, 89–95. <https://doi.org/10.1016/j.proeng.2017.07.014>

Goswami, C., & Bhattacharya, M. (2013). Contribution of Sericulture to Women's Income in Assam-A Case Study in Goalpara District of Assam, India. *International Journal of Scientific and Research Publications*, 3(3), 1–6.

Goyal, A. (2007). Women making choices: Masked but aware? *Indian Journal of Gender Studies*, 14, 409–437.

Harbi, J., Nurrochmat, D. R., & Kusharto, C. M. (2016). Pengembangan Usaha Persuteraan Alam Kabupaten Wajo, Sulawesi Selatan. *Risalah Kebijakan Pertanian Dan Lingkungan: Rumusan Kajian Strategis Bidang Pertanian Dan Lingkungan*, 2(2), 128. <https://doi.org/10.20957/jkebijakan.v2i2.10983>

Haryanto, S. (2008). Peran aktif wanita dalam peningkatan pendapatan rumah tangga miskin: studi kasus pada wanita pemecah batu di pucanganak kecamatan tugu trenggalek.

Huang, Q., Wang, Z., Zhao, L., Li, X., Cai, H., Yang, S., Yin, M., & Xing, J. (2024). Environmental Dyeing and Functionalization of Silk Fabrics with Natural Dye Extracted from Lac. *Molecules*, 29(10). <https://doi.org/10.3390/molecules29102358>

Hubeis AVS. 2010. *Pemberdayaan Perempuan dari Masa ke Masa*. Bogor. PT Penerbit IPB Press.

- Ibrahim, H., Bakri, S., Yunus, A., & Ibrahim, T. (2019). Pengembangan Ekonomi Kreatif Kerajinan Sutera di Kabupaten Wajo. *Dedikasi*, 21(1), 30–35. <https://doi.org/10.26858/dedikasi.v21i1.9440>
- Iwang B & Sudirman. (2020). Peranan Pemerintah dalam Memajukan Perusahaan Sutera di Sulawesi Selatan, Indonesia. *Southeast Asian Social Science Review*. 5(1):103-132. [https://doi.org/10.29945/SEASSR.202005_5\(1\).0005](https://doi.org/10.29945/SEASSR.202005_5(1).0005)
- Kasi, E. (2011). Poverty and development in a marginal community: Case study of a settlement of the Sugali tribe in Andhra Pradesh, India. *Journal of Asian and African Studies*, 46, 5-18.
- Kasi, E. (2013). Role of Women in Sericulture and Community Development. *Sage Open*, 3(3). <https://doi.org/10.1177/2158244013502984>
- Maharani, L., Wijayanti, I., & Hilmi, F. (2024, June). Relasi Gender Pada Keluarga Nelayan Di Dusun Tanak Song Desa Jenggala. In *Prosiding Seminar Nasional Mahasiswa Sosiologi (Vol. 2, No. 1, pp. 387-398)*.
- Maslia, A., & Adam, T. (2020). Efek Dominasi Peran Gender Terhadap Dan Pemeliharaan Ulat Sutera Effect of Gender Role Domination Towards Livelihood Sustainability of Murbei Cultivation and Silkworm Maintenance. 9(2), 174–186.
- Muhammad, H. (2019). *Fiqh Perempuan: Refleksi Kiai atas Tafsir Wacana Agama dan Gender*, (Yogyakarta: Divapress).
- Nuraeni, S. (2017). Gaps in the thread: Disease, production, and opportunity in the failing silk industry of south sulawesi. *Forest and Society*, 1(2), 110–120. <https://doi.org/10.24259/fs.v1i2.1861>
- Nurmayasari, I., Mutolib, A., Hudoyo, A., Yanfika, N. H., Khoirunnisa, A., Mangesti, R. A., & Rahmadanti, R. (2020). Tingkat kesetaraan gender pada rumah tangga petani sawi di Pekon Campang Kecamatan Gisting Kabupaten Tanggamus. *JSHP: Jurnal Sosial Humaniora dan Pendidikan*, 4(1), 21-30.
- Panda, S. M. (2007). Mainstreaming gender in water management: A critical view. *Gender Technology and Development*, 11, 321-338.
- Popescu, A. (2018). Considerations upon the trends in the world silk trade. *Scientific Papers Series Management*, 18(18), 385–400. www.inserco.org,
- Puspitawati, H. (2013). Konsep, Tori, dan Analisis Gender. *Jurnal Ilmu Sosial Dan Humaniora*, 4(1), 1–13.
- Puspitawati, H. 2017. *Gender dan Keluarga: Konsep dan Realita di Indonesia*. IPB Press. Bogor.
- Putri, N., Qurniati, R., Firdasari, F., & Yuwono, S. (2025). Peran Gender dalam Akses dan Kontrol terhadap Sumberdaya Lahan di Daerah Aliran Sungai Sekampung.

<http://repository.lppm.unila.ac.id/id/eprint/54676>

- Qur'ana, F. A., & Ulya, N. A. (2023). Pengarusutamaan feminisme di Indonesia: Studi pemikiran Etin Anwar dan Siti Ruhaini Dzuhayatin. *Yinyang: Jurnal Studi Islam Gender Dan Anak*, 18(2), 245-266.
- Rahmadanih, R., Bulkis, S., Ashar, N. M., Busthanul, N., & Tenriawaru, A. N. (2024). Working Time of Women in Natural Silk Agribusiness in Soppeng Regency. 12(1), 21–30. <https://doi.org/10.20956/ijias.v12i1.4923>
- Ratmayani, R., Rahmadanih, R., & Salman, D. (2018). “Relasi Gender pada Rumah Tangga Petani Cengkeh,” *J. Sos. Ekon. Pertan.*, vol. 14, no. 1, pp. 65–74. <https://doi.org/10.20956/jsep.v14i1.3624>
- Roosien, C. (2022). ‘I dress in silk and velvet’: women, textiles and the textile-text in 1930s Uzbekistan. *Central Asian Survey*, 41(1), 1–21. <https://doi.org/10.1080/02634937.2021.1987189>
- Rusni, Syaribulan, dan Nurdin. 2015. Geneologi Gender pada Perempuan Pembuat Ikan Kering. *Jurnal Equilibrium Pendidikan Sosiologi*, 3(1).
- Sadapotto, A., Palulungan, L., Riwu, M., Sahide, M. A. K., Sirimorok, N., Parenreng, S. M., Salindeho, Y. M., Yahya, A. F., Mulyani, A., Said, R. D., Suryani, S., Rauf, Y., & Pratama, Y. F. (2021). Kajian Rantai Nilai Komoditas Sutra.
- Saptatiningsih, R. I. 2016. Pembagian Kerja Domestik dalam Keluarga Penambang Pasir Perempuan (Studi Kasus di Kecamatan Cangkringan Kabupaten Sleman). *Prosiding Seminar Nasional Hasil Penelitian Lembaga Penelitian dan Pengabdian Kepada Masyarakat, Universitas PGRI Semarang*. Universitas PGRI Semarang.
- Sharma, K. (2020). Sericulture as a Profit-Based Industry-A Review. *Indian Journal of Pure & Applied Biosciences*, 8(4), 550–562. <https://doi.org/10.18782/2582-2845.8210>
- Singh, N. (2006). Women women's participation in local water governance: Understanding institutional contradictions. *Gender Technology and Development*, 10, 61-76.
- Srinath, K. (2008). Gender and coastal zone biodiversity. *Gender Technology and Development*, 12, 209-227.
- Sinaga, A., Nurhiasati, E., dan Rikawanto PS Agribisnis, A. E., & Pertanian, F. (2010). Alokasi Tenaga Kerja Pada Usahatani Sutera Alam Di Desa Krenceng Kabupaten Kediri. *Buana Sains*, 10(1), 67–75.
- Sulolipu, A. A., Soetjipto, B. E., Wahyono, H., & Haryono, A. (2022). Silk weaving business sustainability as a cultural heritage of Indonesia: a case study in Wajo Regency, South Sulawesi. *Industria Textila*, 73(02), 184–190. <https://doi.org/10.35530/it.073.02.202056>

- Taroniarta, S., & Yahya, N. H. (2022). Perempuan Pejuang Sutra di Kabupaten Wajo: Aktor Tunggal dan Tantangan Akses Program Perhutanan Sosial. *Jurnal Perempuan*, 27(1), 15–28. <https://doi.org/10.34309/jp.v27i1.650>
- Tenriawaru, A. N., Fudjaja, L., Jamil, M. H., Rukka, R. M., Anisa, A., Halil. (2021). Natural silk agroindustry in Wajo Regency. *IOP Conf Ser Earth Environ Sci*.807(3). <https://doi.org/10.1088/1755-1315/807/3/032057>
- Thamizoli, P. (2001). Integrating gender concerns into natural resource management: The case of the Pichavaram Mangroves, Tamil Nadu. *Indian Journal of Gender Studies*, 8, 195-206.
- Triana, A., & Krisnani, H. (2018). Peran Ganda Ibu Rumah Tangga Pekerja K3I Unpad Dalam Rangka Menunjang Perekonomian Keluarga. *Prosiding Penelitian & Pengabdian Kepada Masyarakat*, 5(2), 188–197. <http://dx.doi.org/10.24198/jppm.v5i2.18370>
- Unggul, P. 2005. Tingkat Kesetaraan Gender Pada Usahatani Padi di Kecamatan Mlati Kabupaten Sleman. *Fenomena*.Volume 3 No. 2: 146-159.
- Vijayalakshmi, V. (2002). A report on the politics of inclusion: Adivasi women in local governance in Karnataka. *Gender Technology and Development*, 6, 269-283.
- Wahidah, M., Syarifuddin, S., & Syuhada, K. (2023). Relasi Gender Pada Keluarga Petani Bima (Tinjauan Fenomenologis Pada Keluarga Petani di Parado Kabupaten Bima). *Prosiding Seminar Nasional Mahasiswa Sosiologi*, 1, 234–253.
- Wahyuni, D. (2022). Peran Ganda Perempuan Petani di Nusa Tenggara Timur: Studi Kasus di Desa Sumba Barat. *Jurnal Pemberdayaan Perempuan*, 10(2), 65–73.
- Widiarti, A., Andadari, L., Suharti, S., Heryati, Y., Yuniati, D., & Agustarini, R. (2021). Partnership model for sericulture development to improve farmer's welfare (a case study at bina mandiri farmer group at Sukabumi Regency). *IOP Conference Series: Earth and Environmental Science*, 917(1). <https://doi.org/10.1088/1755-1315/917/1/012009>
- Yin, R. K. (2018). *Case Study Research and Applications: Design and Methods*. 6th Edition. SAGE Publications

DAFTAR PUSTAKA

- A. Yuniarti, Prayudhi, P., Faisal, F., Nur, A. W., & Aldi, A. (2024). Transformasi Tenun Sutra Melalui Kolaborasi dengan Perguruan Tinggi dalam Era Digital. *Journal Of Human And Education (JAHE)*, 4(2), 160–166. <https://doi.org/10.31004/jh.v4i2.739>
- Abustan., 2017. Model Strategi Pembinaan Perum Perhutani Persuteraan Alam (P3A) dalam Upaya Mempertahankan Home Industry Benang sutra di Kecamatan

Donri-Donri Kabupaten Soppeng Tahun 1986-2017. thesis, Pascasarjana.

Altman, G. H., & Farrell, B. D. (2022). Sericulture as a sustainable agro-industry. *Cleaner and Circular Bioeconomy*, 2(February), 100011. <https://doi.org/10.1016/j.cicb.2022.100011>

Ashar, N. M., Bulkis, S., Rahmadanih, R. 2022. Characteristics Of Women In Carrying Out Natural Silk Agribusiness Activities In Soppeng Regency, South Sulawesi Province, Indonesia. *Adv Environ Biol.* 16(5):1–5. [doi:10.22587/Aeb.2022.16.5.1](https://doi.org/10.22587/Aeb.2022.16.5.1).

Badan Perencanaan Pembangunan Penelitian dan Pengembangan Daerah Prov. Sulsel. (2021). Laporan Kajian Rantai Nilai Komoditas Sutra Sulawesi Selatan

Balai Persuteraan Alam. (2013). Balai Persuteraan Alam Sulawesi Selatan. Departemen Kehutanan Direktorat Jenderal Rehabilitasi Lahan Dan Perhutanan Sosial : Bili-Bili

Barcelos, S. M. B. D., Salvador, R., Barros, M. V., de Francisco, A. C., & Guedes, G. (2021). Circularity of Brazilian silk: Promoting a circular bioeconomy in the production of silk cocoons. *Journal of Environmental Management*, 296(April). <https://doi.org/10.1016/j.jenvman.2021.113373>

Bukhari, R., Kour, H., & Aziz, A. (2019). Women and the Indian Sericulture Industry. *International Journal of Current Microbiology and Applied Sciences*, 8(05), 857–871. <https://doi.org/10.20546/ijcmas.2019.805.101>

Djana, A. (2025). Kesetaraan gender dalam pengelolaan lingkungan. *Jurnal Review Pendidikan dan Pengajaran*, 8(1), 2769–2773. <https://doi.org/10.31004/jrpp.v8i1.41717>

FAO. (2015). Inclusive Business Models. Guidelines for improving linkages between producer groups and buyers of agricultural produce. In *Organization, Food and Agriculture Nations, the United (FAO)* (Issue by Kelly, S., Vergara, N. & Bammann, H. Rome, Italy). <http://www.fao.org/3/a-i5068e.pdf>

Food and Agriculture Organization of the United Nations (FAO). (2023). The status of women in agrifood systems. Rome: FAO.

Gangopadhyay, D. (2008). Sericulture Industry in India – A Review. *India, Science and Technology for Rural India and Inclusive Growth*, 47(5), 1–25. <http://www.nistads.res.in/indiasnt2008/t6rural/t6rur16.htm>

Gao, S. (2011). On Sustainable Development of Sericulture Industry An Empirical Study on Pengan County of Sichuan Province. *International Journal of Business and Management*, 6(3), 216–220. <https://doi.org/10.5539/ijbm.v6n3p216>

Giacomin, A. M., Garcia, J. B., Zonatti, W. F., Silva-Santos, M. C., Laktim, M. C., & Baruque-Ramos, J. (2017). Brazilian silk production: Economic and sustainability aspects. *Procedia Engineering*, 200, 89–95.

<https://doi.org/10.1016/j.proeng.2017.07.014>

- Halide, L., Sirajuddin, S. N., Demmalinno, E. B., Sadapotto, A., & Ashar, N. M. (2025). Conditions of Sericulture Climate Typology in Soppeng District, South Sulawesi, Indonesia. *Agro Bali: Agricultural Journal*, 8(2), 707-718.
- Hall, R., Scoones, I., & Tsikata, D. (2017). Plantations, out growers and commercial farming in Africa: agricultural commercialization and implications for agrarian change. *Journal of Peasant Studies*, 44(3), 515–537. <https://doi.org/10.1080/03066150.2016.1263187>
- Ibrahim, H., Bakri, S., Yunus, A., & Ibrahim, T. (2019). Pengembangan Ekonomi Kreatif Kerajinan Sutera di Kabupaten Wajo. *Jurnal Dedikasi*, 21(1).
- Isnan, W. (2019). Perception and Motivation of Farmers in the Development of Natural Silk Business in Soppeng Regency, South Sulawesi. *Wasian Journal*, ;6(1), 1–10. <https://doi.org/10.20886/jwas.v6i1.4638>
- Iwang B, & Sudirman. 2020. Peranan Pemerintah dalam Memajukan Perusahaan Sutera di Sulawesi Selatan, Indonesia. *Southeast Asian Social Science Review*. 5(1):103-132. [doi:10.29945/SEASSR.202005_5\(1\).0005](https://doi.org/10.29945/SEASSR.202005_5(1).0005)
- Meneguim, A. M., Lovato, L., Da Silva, R. Z., Yamaoka, R. S., Nagashima, G. T., Pasini, E. A., & Bombyx Mori Bombyx Mori Bombyx Mori Bombyx, M. (2007). *Morus Bombyx mori*. *PR Neotropical Entomology*, 6001(5), 670–674.
- Muin, N. & Isnan, W. (2019). Strategi Petani Sutera dalam Memenuhi Kebutuhan Rumah Tangga di Kabupaten Soppeng Sulawesi Selatan. *Talenta Conference Series: Agricultural and Natural Resources (ANR)*, 2(1), 26–33. <https://doi.org/10.32734/anr.v2i1.570>
- Naninsih, N., & Alam, S. (2019). Penerapan Pemasaran Kain Sutra Melalui EBusiness pada Industri Alat Tenun Bukan Mesin Di Kabupaten Wajo. 377–383.
- Rahmadanih, R., Bulkis, S., Ashar, N. M., Busthanul, N., & Tenriawaru, A. N. (2024). Working Time of Women in Natural Silk Agribusiness in Soppeng Regency. 12(1), 21–30.
- Ramanathan, U., & Gunasekaran, A. (2014). Supply chain collaboration: Impact of success in long-term partnerships. *International Journal of Production Economics*, 147, 252–259. <https://doi.org/10.1016/j.ijpe.2012.06.002>
- Rumi, J. (2019). Sarung Sutra Bugis dalam Narasi. *Sarung Sutra Bugis Dalam Narasi*, 1(1), 1–10. <https://doi.org/10.13140/RG.2.2.27101.36321>
- Rusdi, Maru, R., Nyompa, S., Arfandi, Rasyid, R., & Basram, F. (2021). Persepsi Dan Respon Masyarakat Terhadap Budidaya Ulat. 1960, 330–336.
- Sadapotto A. (2010). Penataan Institusi untuk Peningkatan Kinerja Persuteraan Alam

di Sulawesi Selatan: Studi Komparasi di Enrekang, Soppeng dan Lounding City, Cina Bogor: Sekolah Pascasarjana Institut Pertanian Bogor

- Sharma, K. (2020). Sericulture as a Profit-Based Industry-A Review. *Indian Journal of Pure & Applied Biosciences*, 8(4), 550–562. <https://doi.org/10.18782/2582-2845.8210>
- Sinaga, A., Nurhiasati, E., dan Rikawanto PS Agribisnis, A. E., & Pertanian, F. (2010). Alokasi Tenaga Kerja Pada Usahatani Sutera Alam Di Desa Krenceng Kabupaten Kediri. *Buana Sains*, 10(1), 67–75.
- Sulolipu, A. A., Soetjipto, B. E., Wahyono, H., & Haryono, A. (2022). Silk weaving business sustainability as a cultural heritage of Indonesia: a case study in Wajo Regency, South Sulawesi. *Industria Textila*, 73(02), 184–190. <https://doi.org/10.35530/it.073.02.202056>
- Tenriawaru, A. N., Fudjaja, L., Jamil, M. H., Rukka, R. M., Anisa, A., Halil. (2021). Natural silk agroindustry in Wajo Regency. *IOP Conf Ser Earth Environ Sci*.807(3). <https://doi.org/10.1088/1755-1315/807/3/032057>
- Tantu, A. M. (2025). Globalization and the erosion of local wisdom: The crisis of traditional silk thread production in Soppeng. *Glocal Society Journal*, 2(1), 25-43.
- Taroniarta, S., & Yahya, N. H. (2022). Perempuan Pejuang Sutra di Kabupaten Wajo: Aktor Tunggal dan Tantangan Akses Program Perhutanan Sosial. *Jurnal Perempuan*, 27(1), 15–28. <https://doi.org/10.34309/jp.v27i1.650>
- Unggul, P. 2005. Tingkat Kesetaraan Gender Pada Usahatani Padi di Kecamatan Mlati Kabupaten Sleman. *Fenomena*.Volume 3 No. 2: 146-159.