DAFTAR PUSTAKA

Ab Hamid, M. R., Sami, W., & Mohmad Sidek, M. H. (2017). Discriminant Validity Assessment: Use of Fornell & Larcker criterion versus HTMT Criterion. *Journal of Physics: Conference Series*, *890*(1). https://doi.org/10.1088/1742-6596/890/1/012163

Abdurrahman, L., Mulyana, R., Telekomunikasi, J., Buah, T., Bandung, B., & Barat, J. (2022). PEMODELAN NILAI TEKNOLOGI INFORMASI MENGGUNAKAN STRUCTURAL EQUATION MODELING (SEM). In *Jurnal Ilmiah Penelitian dan Pembelajaran Informatika)* (Vol. 07).

Adejumobi, I., Akinboro, F., Olajide, M. B., Adejumobi, I. A., Oyagbinrin, S. G., Akinboro, F. G., & Olajide, M. B. (2011). *HYBRID SOLAR AND WIND POWER: AN ESSENTIAL FOR INFORMATION COMMUNICATION TECHNOLOGY INFRASTRUCTURE AND PEOPLE IN RURAL ... HYBRID SOLAR AND WIND POWER: AN ESSENTIAL FOR INFORMATION COMMUNICATION TECHNOLOGY INFRASTRUCTURE AND PEOPLE IN RURAL COMMUNITIES*. www.arpapress.com/Volumes/Vol9Issue1/IJRRAS_9_1_15.pdf

Aprianto, L. A. (2022). *Tinjauan Literatur: Penerimaan Teknologi Model UTAUT* (Vol. 2, Issue 1).

Babarsari, J. (2015). *Analisis Penerapan Model UTAUT (Unified Theory O f Acceptance And Use O f Technology)*.

Beniwal, A., & Saharan, H. (2024). Use of Structural Equation Modelling in Agriculture CHAPTER 30 Use of Structural Equation Modelling in Agriculture. In *Advances in Agricultural Research Methodology* (Vol. 2). https://www.researchgate.net/publication/379837869

Chin, W. W., Marcelin, B. L., & Newsted, P. R. (2003). A partial least squares latent variable modeling approach for measuring interaction effects: Results from a Monte Carlo simulation study and an electronic-mail

emotion/adoption study. *Information Systems Research*, *14*(2). https://doi.org/10.1287/isre.14.2.189.16018

Christopher, A., Tirtana, A., Aditya, A., Informatika, T., Malang, S., Informasi, S., Raya Tidar, J., & Malang, K. (2022). *ANALISIS TINGKAT PENERIMAAN APLIKASI BCA MOBILE DI KOTA MALANG MENGGUNAKAN METODE TECHNOLOGY ACCEPTANCE MODEL (TAM)* (Vol. 16, Issue 2). https://ejurnal.teknokrat.ac.id/index.php/teknoinfo/index

Claes Fornell, & David F. Larcker. (1981). *Evaluating Structural Equation Models with Unobservable Variables and Measurement Error*.

Dwiyatno, S., Krisnaningsih, E., & Ryan Hidayat, D. (2022). *SMART AGRICULTURE MONITORING PENYIRAMAN TANAMAN BERBASIS INTERNET OF THINGS*.

Giua, C., Materia, V. C., & Camanzi, L. (2022). Smart farming technologies adoption: Which factors play a role in the digital transition? *Technology in Society*, *68*. https://doi.org/10.1016/j.techsoc.2022.101869

Hair, J. F. ., Hult, G. T. M. ., Ringle, C. M. ., & Sarstedt, Marko. (2017a). *A primer on partial least squares structural equation modeling (PLS-SEM)*. Sage.

Hair, J. F. ., Hult, G. T. M. ., Ringle, C. M. ., & Sarstedt, Marko. (2017b). *A primer on partial least squares structural equation modeling (PLS-SEM)*. Sage.

Hayes, T. (2021). *R-squared change in structural equation models with latent variables and missing data*. https://doi.org/10.3758/s13428-020-01532-y/Published

Hooper, D., Coughlan, J., & Mullen, M. (2008). *Structural Equation Modelling: Guidelines for Determining Model Fit*. www.ejbrm.com

Jaroenwanit, P., Phuensane, P., Sekhari, A., & Gay, C. (2023). Risk management in the adoption of smart farming technologies by rural farmers. *Uncertain Supply Chain Management*, *11*(2), 533–546. https://doi.org/10.5267/j.uscm.2023.2.011

Kang, D.-B., Kwang-Jin.lee, Yang-Kyu.jeong, & Uk, M.-. (2020). A Study on the Effects of Changes in Smart Farm Introduction Conditions on Willingness to Accept Agriculture-Application of Extended UTAUT Model. *Org. Agric*, *28*(2), 119–138. https://doi.org/10.11625/KJOA.2020.28.2.119

Kumbara Kumbara, & Silfia Silfia. (2024). Analisis Kelayakan Konsep Smart Floating Farming di Indonesia untuk Mendukung Pertanian Berkelanjutan. *JURNAL TRITON*, *15*(2), 475–492. https://doi.org/10.47687/jt.v15i2.838

Lee, U. K., & Kim, H. (2022). UTAUT in Metaverse: An "Ifland" Case. *Journal of Theoretical and Applied Electronic Commerce Research*, *17*(2), 613–635. https://doi.org/10.3390/jtaer17020032

Lina Sudarwati, & Nasution, N. F. (2024). Upaya Pemerintah dan Teknologi Pertanian dalam Meningkatkan Pembangunan dan Kesejahteraan Petani di Indonesia. *Jurnal Kajian Agraria Dan Kedaulatan Pangan (JKAKP)*, *3*(1), 1–8. https://doi.org/10.32734/jkakp.v3i1.15847

Lutfan Makmun, Daniel Daud Kameo, Lasmono Tri Sunaryanto, & Wida Wahidah Mubarokah. (2024). Proses Transformasi dan Kesiapan Petani Millenial Menghadapi Disrupsi Pertanian Cerdas (Smart Farming) (Analisis Keberlanjutan Pembangunan Pertanian di Jawa Tengah Indonesia). *JURNAL TRITON*, *15*(1), 140–155. https://doi.org/10.47687/jt.v15i1.859

Nanda Fathia Saputri, & Bustanul Arifin Noer. (2024). *ANALYSIS OF COSTUMER BEHAVIOR TO ACHIEVE TARGET USERS OF THE NEW PLN MOBILE APPLICATION USING EXTENDED UTAUT MODEL*. http://eduvest.greenvest.co.id

Nurdayati, W. M., Purwono, E., Makmun, L., Akabrrizki, M., Pembangunan Pertanian Yogyakarta -Magelang Jalan Kusumanegara No, P., & Umbulharjo, T. (2024). *Model Pendampingan Generasi Millennial Sektor Pertanian Berkelanjutan melalui Optimalisasi Pemberdayaan Asset Social Movement menghadapi Era Pertanian Cerdas Digital 4.0 (Digital Smart Farming 4.0) Mentoring Model for the Millennial Generation in the Sustainable Agriculture Sector through the Optimization of Empowering*

Social Movement Assets in Facing the Digital Smart Farming 4.0 Era. https://journal.polbangtanyoma.ac.id/jp3/article/view/1196

Phuensane, P., Jaroenwanit, P., Hongthong, P., & Gmsarn, /. (2022). Influence of Demographic Characteristics and Extrinsic Motivations on Farmers' Smart Farming Adoption in Northeastern Thailand. In *International Journal* (Vol. 16).

Pinyanitikorn, N., Atthirawong, W., & Chanpuypetch, W. (2024). Examining the Intention to Adopt an Online Platform for Freight Forwarding Services in Thailand: A Modified Unified Theory for Acceptance and Use of Technology (UTAUT) Model Approach. *Logistics*, *8*(3), 76. https://doi.org/10.3390/logistics8030076

Priharsari, D., & Korespondensi, P. (2020). *PENGOLAHAN SEM COVARIANCE-BASED DENGAN R MODUL LAVAAN PADA PENELITIAN SISTEM INFORMASI* (Vol. 1, Issue 1). https://lavaan.ugent.be/tutorial/index.html.

Rachmawati, R. R. (2021). SMART FARMING 4.0 UNTUK MEWUJUDKAN PERTANIAN INDONESIA MAJU, MANDIRI, DAN MODERN. *Forum Penelitian Agro Ekonomi*, *38*(2), 137. https://doi.org/10.21082/fae.v38n2.2020.137-154

Riyani, R., & Maizora, S. (2017). UJI VALIDITAS PENGEMBANGAN TES UNTUK MENGUKUR KEMAMPUAN PEMAHAMAN RELASIONAL PADA MATERI PERSAMAAN KUADRAT SISWA KELAS VIII SMP. In *Jurnal Penelitian Pembelajaran Matematika Sekolah (JP2MS)* (Vol. 1, Issue 1).

Salsabila, Z. (2019). Penerapan Model UTAUT untuk Mengetahui Perilaku Dosen dalam Menggunakan E-Learning (Studi Kasus: STMIK-STIE Mikroskil). In *Prosiding Seminar Nasional Teknologi Informatika* (Vol. 2).

Sarwono, J. (2011a). *Mengenal Path Analysis (Sarwono)*.

Sarwono, J. (2011b). *Pengertian Dasar Structural Equation Modeling (SEM) (Sarwono) PENGERTIAN DASAR STRUCTURAL EQUATION MODELING (SEM)*. http://www.jonathansarwono.info

Shi, Y., Siddik, A. B., Masukujjaman, M., Zheng, G., Hamayun, M., & Ibrahim, A. M. (2022). The Antecedents of Willingness to Adopt and Pay for the IoT in the Agricultural Industry: An Application of the UTAUT 2 Theory. *Sustainability (Switzerland)*, *14*(11). https://doi.org/10.3390/su14116640

SIWI WIRATNA PAMUNGKAS. (2024). *ANALISIS TINGKAT ADOPSI PENGGUNAAN MOBILE*.

Sudarmanto, B., Wahidah Mubarokah, W., Purwono, E., Akbarrizki, M., Makmun, L., Pembangunan Pertanian Yogyakarta -Magelang Jalan Kusumanegara No, P., & Umbulharjo, T. (2024). *Analisis Kompetensi Petani Millennial dalam Mendukung Analysis of Millennial Farmer Competencies in Supporting Business Sustainability (Study of Technical, Managerial and Social Capabilities of Millennial Farmers in Central Java)*. https://journal.polbangtanyoma.ac.id/jp3/article/view/1199

Tyana, I. D., Widiharih, T., & Utami, I. T. (2023). ANALISIS PENGARUH KUALITAS PELAYANAN TERHADAP KEPUASAN PENUMPANG BRT TRANS SEMARANG MENGGUNAKAN PARTIAL LEAST SQUARE (PLS) (STUDI KASUS: MAHASISWA UNIVERSITAS DIPONEGORO). *Jurnal Gaussian*, *11*(4), 591–604. https://doi.org/10.14710/j.gauss.11.4.591-604

Venkatesh, V., Smith, R. H., Morris, M. G., Davis, G. B., Davis, F. D., & Walton, S. M. (2003a). *Quarterly USER ACCEPTANCE OF INFORMATION TECHNOLOGY: TOWARD A UNIFIED VIEW1*.

Venkatesh, V., Smith, R. H., Morris, M. G., Davis, G. B., Davis, F. D., & Walton, S. M. (2003b). *Quarterly USER ACCEPTANCE OF INFORMATION TECHNOLOGY: TOWARD A UNIFIED VIEW1*.

Venkatesh, V., Walton, S. M., Thong, J. Y. L., & Xu, X. (2012). CONSUMER ACCEPTANCE AND USE OF INFORMATION TECHNOLOGY:

EXTENDING THE UNIFIED THEORY OF ACCEPTANCE AND USE OF TECHNOLOGY. In *MIS Quarterly* (Vol. 36, Issue 1). http://ssrn.com/abstract=2002388

Wang, J., Zhang, S., & Zhang, L. (2023). Intelligent Hog Farming Adoption Choices Using the Unified Theory of Acceptance and Use of Technology Model: Perspectives from China's New Agricultural Managers. *Agriculture (Switzerland)*, *13*(11). https://doi.org/10.3390/agriculture13112067

Winardi, E., Setiadji, J. S., & Prasetyo, J. (2023). Implementasi Smart Farming 4.0 dengan PLTS Off Grid di Kebun Hidroponik Perpusda Jatim. *Jurnal Dimensi Insinyur Profesional*, *1*(1), 1–7. https://doi.org/10.9744/jdip.1.1.1-7

Xie, K., Zhu, Y., Ma, Y., Chen, Y., Chen, S., & Chen, Z. (2022). Willingness of Tea Farmers to Adopt Ecological Agriculture Techniques Based on the UTAUT Extended Model. *International Journal of Environmental Research and Public Health*, *19*(22). https://doi.org/10.3390/ijerph192215351

Zhou, T., Lu, Y., & Wang, B. (2010). Integrating TTF and UTAUT to explain mobile banking user adoption. *Computers in Human Behavior*, *26*(4), 760–767. https://doi.org/10.1016/j.chb.2010.01.013