

DAFTAR PUSTAKA

- [1] M. Bahram, “Transformasi Masyarakat Di Era Digital: Menjaga Kaidah Hukum Sebagai Landasan Utama,” *SENTRI J. Ris. Ilm.*, vol. 2, no. 5, pp. 1733–1746, 2023, doi: 10.55681/sentri.v2i5.884.
- [2] A. R. N. Asy’ari and M. Sukresna, “Pengaruh Prinsip Gamification Terhadap Loyalitas Merek dengan Keterlibatan Pelanggan sebagai Variabel Intervening (Studi pada Pengguna Lazada di Kota Semarang),” *Diponegoro J. Manag.*, vol. 12, no. 1, pp. 1–15, 2023.
- [3] A. P. J. I. I. (APJII), “Survei Internet APJII 2025.” [Online]. Available: <https://survei.apjii.or.id/home>
- [4] M. Z. T. Nurfidausyi, Y. T. Mursityo, and I. S. E. Maghfiroh, “Analisis Pengaruh Mini Games Pada Platform E-Commerce Shopee Terhadap Niat Pengguna Untuk Berbelanja Secara Online,” *J. Sist. Informasi, Teknol. Informasi, dan Edukasi Sist. Inf.*, vol. 5, no. 2, pp. 100–109, 2024, doi: 10.25126/justsi.v5i2.491.
- [5] Handoyo, “Bank Indonesia Catat Transaksi E-Commerce Naik, Raih Rp 44,4 Triliun per Juli 2025,” KONTAN.CO.ID. Accessed: Sep. 29, 2025. [Online]. Available: <https://nasional.kontan.co.id/news/bank-indonesia-catat-transaksi-e-commerce-naik-raih-rp-444-triliun-per-juli-2025>
- [6] M. Z. Yahya and P. Sukandi, “KEPUTUSAN PEMBELIAN PADA MARKETPLACE SHOPEE (Studi Kasus Pengguna Marketplace Shopee Masyarakat Kota Bandung),” *J. Bisnis Manaj. Ekon.*, vol. 20, no. 1, pp. 623–635, 2022.
- [7] D. Witro, M. I. Nurjaman, D. Ayu, and C. S. Al-Rasyid, “Kontestasi Marketplace Di Indonesia Pada Era Pandemi: Analisis Strategi Promosi Tokopedia, Shopee, Bukalapak, Lazada, Dan Blibli Dalam Pemulihan Ekonomi Nasional,” *Oikon. J. Kaji. Ekon. dan Keuang. Syariah*, vol. 2, no. 2, pp. 33–42, 2022, doi: 10.53491/oikonomika.v2i2.178.
- [8] F. De Canio, M. Fuentes-Blasco, and E. Martinelli, “Engaging shoppers through mobile apps: the role of gamification,” *Int. J. Retail Distrib. Manag.*, vol. 49, no. 7, pp. 919–940, 2021, doi: 10.1108/IJRDM-09-2020-0360.
- [9] E. Ratnasari and R. Dwujayanti, “Pengaruh Gamification dan Perceived

- Enjoyment Terhadap Repurchase Intention Pada Pengguna Aplikasi Mobile Shopee,” *Jempper*, vol. 1, no. 2, pp. 175–184, 2022.
- [10] C. Felita and R. K. Hardjono, “Open Innovation: Analisis Gamification terhadap Intention Of Engagement dan Brand Attitude,” *J. Bisnis dan Manaj.*, vol. 9, no. 1, pp. 94–108, 2022, doi: 10.26905/jbm.v9i1.7634.
- [11] F. D. Davis, “Utilidad percibida, facilidad de uso percibida y aceptación de la tecnología de la información por parte de los usuarios,” *MIS Q.*, vol. 13, no. 3, pp. 319–340, 1989.
- [12] V. Venkatesh, M. G. Morris, G. B. Davis, and F. D. Davis, “Quarterly,” vol. 27, no. 3, pp. 425–478, 2019.
- [13] P. Raman, “Examining the importance of gamification, social interaction and perceived enjoyment among young female online buyers in India,” *Young Consum.*, vol. 22, no. 3, pp. 387–412, 2020, doi: 10.1108/YC-05-2020-1148.
- [14] R. P. Hasudungan Sinaga, R. P. Tobing, and N. Larasati, “Pengaruh Perceived Usefulness, Perceived Ease of Use Dan Perceived Enjoyment Terhadap Usage Decision Konsumen Pada Shopee Tanam,” *JISMA J. Ilmu Sos. Manajemen, dan Akunt.*, vol. 1, no. 4, pp. 509–524, 2022, doi: 10.59004/jisma.v1i4.188.
- [15] M. Putri and M. Mayasari, “Pengaruh Gamifikasi Terhadap Niat Membeli Kembali Pada E-Commerce Shopee,” *J. AKUNTANSI, Ekon. dan Manaj. BISNIS*, vol. 10, no. 2, pp. 90–99, 2022, doi: 10.30871/jaemb.v10i2.4686.
- [16] A. A. Alma Dwi Rachmadanty, Aprilia Audiyani Muhtar, “Examining the Impact of Gamification and Customer Experience on Customer Loyalty in E-commerce: Mediating Role of Customer Satisfaction,” *J. Enterp. Dev.*, vol. 7, no. 1, pp. 1–14, 2025, doi: <https://doi.org/10.20414/jed.v7i1.12995>.
- [17] T. Bayır and G. Akel, “Gamification in mobile shopping applications: A review in terms of technology acceptance model,” *Multimed. Tools Appl.*, vol. 83, no. 16, pp. 47247–47268, 2024, doi: 10.1007/s11042-023-16823-7.
- [18] I. Rodrigues, J. M. Lopes, A. Borges, J. Oliveira, and M. Oliveira, “How can gamified applications drive engagement and brand attitude? The case of nike run club application,” *Adm. Sci.*, vol. 11, no. 3, 2021, doi: 10.3390/ADMSCI11030092.

- [19] M. Aparicio, C. J. Costa, and R. Moises, “Gamification and reputation: key determinants of e-commerce usage and repurchase intention,” *Heliyon*, vol. 7, no. 3, p. e06383, 2021, doi: 10.1016/j.heliyon.2021.e06383.
- [20] S. Rajumesh, M. Karunanithy, and K. Kajenthiran, “Unlocking Customer Engagement Via Gamification Dynamics In Sri Lankan E-Tailing,” *J. Bus. Stud.*, vol. 10, no. 2, pp. 1–20, 2023, doi: 10.4038/jbs.v10i2.95.
- [21] Susilo and C. L., “the Effect of Gamification Towards Repurchase Intention in E-Commerce Platform With Technology Advancement Model (Tam) As a Moderating Variable,” *J. Ilm. Manaj. Bisnis Dan Inov. Univ. Sam Ratulangi (Jmbi Unsrat)*, vol. 9, no. 2, pp. 689–702, 2022, [Online]. Available: <https://datareportal.com/reports/digital-2021-indonesia>
- [22] Muhammad Nur Afiat, Syamsu Rijal, Rifani Akbar Sulbahri, and F. Fachrurazi, “Gamification’s Influence on Tokopedia E-Commerce Repurchase Intentions,” *GEMILANG J. Manaj. dan Akunt.*, vol. 3, no. 2, pp. 61–76, 2023, doi: 10.56910/gemilang.v3i2.423.
- [23] E. Rochaety, *Sistem Informasi Manajemen*. 2017. [Online]. Available: <http://repository.uhamka.ac.id/id/eprint/9767/>
- [24] J. A. O. G. M. Marakas, *Introduction to Information System*, 15th Editi. McGraw-Hill/Irwin, 2010.
- [25] K. A. Kusumawardani and L. F. Soegihono, “Does gamification on an e-commerce application lead intention to use the application and spread word of mouth? Does gamification on an e-commerce application lead intention to use the application and spread word of mouth? Kunthi Afrilinda Kusumawardani ,” *Int. J. Bus. Syst. Res.*, no. June 2022, 2024, doi: 10.1504/IJBSR.2024.10049121.
- [26] E. D. Natalia, A. Gabriella, and Adrie Oktavio, “the Impact of Gamification on Repurchase Intention: Mediating Role of Perceived Enjoyment and Moderating Role of Reward Satisfaction,” *Bus. Financ. J.*, vol. 10, no. 1, 2025, doi: 10.33086/bfj.v10i1.6851.
- [27] V. Vallencia, R. Fahlevi, and F. A. Sinambela, “Gamifikasi Pada Aplikasi E-Commerce Terhadap Minat Beli Konsumen,” *J. Econ. Manag. Account. Technol.*, vol. 8, no. 1, pp. 32–40, 2025, doi: 10.32500/jematech.v8i1.8801.

- [28] N. N. Sari, “The Use of Technology Acceptance Model to Explain Brand Attitude and Loyalty Intention in E-Commerce: The Gamification Case,” *Asean Mark. J.*, vol. 14, no. 1, 2022, doi: 10.21002/amj.v14i1.1151.
- [29] M. Aparicio, C. J. Costa, and R. Moises, “Gamification and reputation: key determinants of e-commerce usage and repurchase intention,” *Heliyon*, vol. 7, no. 3, p. e06383, 2021, doi: 10.1016/j.heliyon.2021.e06383.
- [30] A. George, S. J. Panattil, and M. M. Joy, “Do Females Intend to Use Gamified Virtual Currency in E-Tailing?,” *Int. J. E-Services Mob. Appl.*, vol. 14, no. 1, pp. 1–16, 2022, doi: 10.4018/ijesma.301272.
- [31] R. Walean and D. W. Mandagi, “THE DIGITAL TUG-OF-WAR : EXAMINING BEHAVIORAL INTENTIONS TOWARD PURE MARKETPLACE E-COMMERCE IN EMERGING MARKET THE DIGITAL TUG-OF-WAR : EXAMINING BEHAVIORAL INTENTIONS TOWARD PURE MARKETPLACE E-COMMERCE IN EMERGING MARKET PERANG DIGITAL : MENGANALISIS NIA,” *COSTING J. Econ. Bus. Accountin*, no. October, 2025, doi: 10.31539/tkfms708.
- [32] N. Mirantika, “Analisis Penerimaan Teknologi M-Commerce Menggunakan Metode Technology Acceptance Model (TAM) Pada Penjualan Retail di Kabupaten Kuningan,” *Nuansa Inform.*, vol. 16, no. 1, pp. 161–171, 2022, doi: 10.25134/nuansa.v16i1.5236.
- [33] H. Hervilia, D. Singasatia, and M. Agus Sunandar, “Analisis Faktor Yang Mempengaruhi Penerimaan Teknologi Pada Pengguna Aplikasi Shopee Menggunakan Technology Acceptance Model (TAM),” *INSOLOGI J. Sains dan Teknol.*, vol. 1, no. 4, pp. 401–410, 2022, doi: 10.55123/insologi.v1i4.750.
- [34] M. Rosmiati, Fandhilah, and Lusiana Zain, “Analisis Penerimaan Aplikasi Shopee Pada Generasi Milenial Dengan Technology Acceptance Model,” *SATIN - Sains dan Teknol. Inf.*, vol. 8, no. 1, pp. 82–91, 2022, doi: 10.33372/stn.v8i1.832.
- [35] H. A. R. Zudiah, Y. Tyroni Mursityo, and D. Cahya Astriya Nugraha, “Analisis Faktor-Faktor Yang Mempengaruhi Intention To Use Pada Aplikasi Tokopedia Menggunakan Technology Acceptance Model (TAM)

- Termodifikasi,” *J. Sist. Informasi, Teknol. Informasi, dan Edukasi Sist. Inf.*, vol. 5, no. 1, pp. 50–61, 2024, doi: 10.25126/justsi.v5i1.398.
- [36] A. A. A. Hasan, “Analisis faktor-faktor pengaruh minat penggunaan aplikasi,” *J. Res. Account.*, vol. 6, no. 1, pp. 1–11, 2024.
- [37] A. N. Rohman, M. Mukhsin, and G. Ganika, “Technology Acceptance Model in Analyzing Actual Use of E - Commerce Tokopedia Indonesia,” *J. Ekon. Manaj. Akunt. Keuang. Bisnis Digit.*, vol. 2, no. 1, pp. 25–36, 2023.
- [38] K. Minan, “Analisis Pendekatan Metode TAM Pada Penggunaan Aplikasi E-Commerce,” *Ekon. Keuangan, Investasi dan Syariah*, vol. 3, no. 2, pp. 181–187, 2021, doi: 10.47065/ekuitas.v3i2.1118.
- [39] N. S. Rotib, E. N. Silalahi, I. G. Adhiba, and R. Narang, “Factors that Affecting the Acceptance of People in Indonesia Towards the Use of Online Marketplace Technology,” *J. Bus. Manag. Rev.*, vol. 2, no. 1, pp. 023–037, 2021, doi: 10.47153/jbmr21.872021.
- [40] A. T. Langi and E. Maria, “Determinan Keberterimaan Pengguna Shopee Di Kabupaten Minahasa Tenggara Menggunakan Teknologi Acceptance Model,” *JABE (Journal Appl. Bus. Econ.)*, vol. 9, no. 4, p. 447, 2023, doi: 10.30998/jabe.v9i4.17158.
- [41] Y. Z. Syafika and G. R. Antonio, “Impacts of the Technology Acceptance Model (Tam) on the Use of the Tiktok E-Commerce Application Among Indonesian Students,” *J. Entrep.*, vol. 3, no. April, pp. 47–64, 2024, doi: 10.56943/joe.v3i2.591.
- [42] Herlina, J. Fernandes Andry, and F. Marcellus Susanto, “Analisis Deskriptif Perilaku Konsumen Shopee: Technology Acceptance Model (TAM),” *J. Technol. Informatics*, vol. 4, no. 2, pp. 63–68, 2023, doi: 10.37802/joti.v4i2.318.
- [43] S. T. Jacksona, Erycb, “Analisa Minat Beli Konsumen Platform Shopee Perbandingan Batam dan Bandung dengan Pendekatan TAM,” *J. Teknol. Dan Sist. Inf. Bisnis*, vol. 5, no. 4, pp. 603–612, 2023.
- [44] N. Fatimah, Sudiadi, and E. Hartati, “Analisis Pengaruh Kepercayaan, Persepsi Manfaat, Dan Persepsi Kemudahan Penggunaan Terhadap Minat Beli Pada Aplikasi Tokopedia Berbasis Mobile Menggunakan Metode

- Technology Acceptance Model (TAM),” *J. Teknol. Sist. Inf.*, vol. 2, no. 1, pp. 126–136, 2021.
- [45] Z. Umami, R. Aryani, D. Lestari, Y. Noverina, and N. Marthiawati, “Analisis Penerimaan Aplikasi Belanja (Belanja Online Kota Jambi) Menggunakan Metode Technology Acceptance Model (Tam),” *J. Jar. Sist. Inf. Robot.*, vol. 8, no. 2, pp. 151–160, 2024.
- [46] S. S. Nugroho, “Gamification aspects affecting mobile app continued use, attitude, and satisfaction,” *J. Siasat Bisnis*, vol. 28, no. 1, pp. 19–36, 2024, doi: 10.20885/jsb.vol28.iss1.art2.
- [47] L. Gustina, W. Novita, and Y. Triadi, “Pengaruh E-commerce Terhadap Peningkatan Pendapatan UMKM di Kota Padang,” *J. Teknol. Dan Sist. Inf. Bisnis*, vol. 4, no. 1, p. 153, 2022.
- [48] A. Marwa Ujung, Y. Adisa, and Nurbaiti, “Analisis Perbandingan Pengalaman Konsumen Terhadap Strategi Bisnis Dalam E-Commerce: Studi Kasus Shopee, Lazada, Dan Tokopedia,” *Anal. Perbandingan Pengalaman Konsum. Terhadap Strateg. Bisnis Dalam E-Commerce Stud. Kasus Shopee, Lazada, Dan Tokopedia*, vol. 01, no. 03, pp. 118–123, 2023, [Online]. Available: <https://garuda.kemdikbud.go.id/documents/detail/4235425>
- [49] I. Gudianto, C., Sedyono, E., & Sembiring, “Analisis Sistem E - Commerce pada Shopee untuk meningkatkan daya saing,” *JIFOTECH (JOURNAL Inf. Technol.*, vol. 2, no. 1, pp. 6–10, 2022.
- [50] T. Mustajibah, “Dinamika E-Commerce Di Indonesia Tahun 1999-2015,” *e-Journal Pendidik. Sej.*, vol. 10, no. 3, pp. 3–11, 2021.
- [51] J. D. S. Amory, M. Mudo, and R. J., “Transformasi Ekonomi Digital dan Evolusi Pola Konsumsi: Tinjauan Literatur tentang Perubahan Perilaku Belanja di Era Internet,” *J. Minfo Polgan*, vol. 14, no. 1, pp. 28–37, 2025, doi: 10.33395/jmp.v14i1.14608.
- [52] T. D. C. Marhaeni and R. S. Hayu, “Interface Quality, Perceived Enjoyment, dan Perceived Trust terhadap Niat Pembelian Menggunakan Aplikasi E-commerce Lazada,” *J. Ilmu Manaj.*, vol. 12, no. 02, 2023, [Online]. Available: <https://doi.org/10.32503/revitalisasi.v12i2.4512>
- [53] T. Viet Tam, N. H. Tien, and M. Banka, “Identifying gamification factors

- for digital banking service users in Vietnam: Extending TAM model with gamification and perceived value,” *Cogent Bus. Manag.*, vol. 11, no. 1, p., 2024, doi: 10.1080/23311975.2024.2398730.
- [54] Onsardi and U. D. Putri, “Dampak Harga, Ulasan Produk, Kemudahan dan Keamanan Terhadap Loyalitas Konsumen Belanja Online di Lazada,” *J. Manaj. Modal Insa. Dan Bisnis*, vol. 2, no. 2, pp. 156–163, 2021.
- [55] Sarhan, “Pengaruh Gamifikasi Terhadap Keterlibatan Pelanggan dan Loyalitas Pelanggan pada E-Commerce Shopee,” *Semin. Nas. Pembang. Ekon. Berkelanjutan Dan Ris. Ilmu Sos.*, no. 3064–2566, pp. 413–424, 2024.
- [56] A. R. Ammalia and S. Sumar, “Peran Nilai-Nilai Gamifikasi Dan Sosial Terhadap Adopsi E-Commerce,” *J. Bisnis dan Manaj.*, vol. 20, no. 1, pp. 29–39, 2024, doi: 10.23960/jbm.v20i1.2041.
- [57] D. Y. Ulpa, R. Teguh, and D. Pratama, “Analisis Kualitas Pelayanan Aplikasi Lazada Berbasis Mobile Dengan Metode Servqual Lazada Application Service Quality Analysis Mobile Based By Servqual Method,” *J. Teknol. Sist. Inf.*, vol. 2, no. 1, pp. 38–48, 2021.
- [58] D. Septiani and V. Zanel, “Strategi Promosi lazada.co.id dalam Menarik Minat Belanja Online Mahasiswa Public Relations Universitas Kristen Satya Wacana,” *J. Ilm. Media, Public Relations, dan Komun.*, vol. 1, no. 2, p. 105, 2021, doi: 10.20961/impresi.v1i2.43109.
- [59] F. D. Davis, R. P. Bagozzi, and P. R. Warshaw, “User Acceptance of Computer Technology: A Comparison of Two Theoretical Models,” *Source Manag. Sci.*, vol. 35, no. 8, pp. 982–1003, 1989.
- [60] J. F. Hair Jr, G. T. M. Hult, C. M. Ringle, M. Sarstedt, N. P. Danks, and S. Ray, *Partial Least (PLS-SEM) Using R Equation Modeling Squares Structural*, vol. 30, no. 1. 2021.
- [61] S. Singh, R. Kaur, and L. P. Dana, *Partial least squares structural equation modeling*. 2024. doi: 10.1201/9781032725581-7.
- [62] J. F. Hair, G. T. Hult, C. Ringle, and M. Sarstedt, *A Primer on Partial Least Squares Structural Equation Modeling (PLS-SEM) - Joseph F. Hair, Jr., G. Tomas M. Hult, Christian Ringle, Marko Sarstedt*. 2017.
- [63] P. Candra Susanto, D. Ulfah Arini, L. Yuntina, J. Panatap Soehaditama, and

- N. Nuraeni, “Konsep Penelitian Kuantitatif: Populasi, Sampel, dan Analisis Data (Sebuah Tinjauan Pustaka),” *J. Ilmu Multidisplin*, vol. 3, no. 1, pp. 1–12, 2024.
- [64] I. Machali, *Metode Penelitian Kuantitatif*. Fakultas Ilmu Tarbiyah dan Keguruan, UIN Sunan Kalijaga Yogyakarta, 2021.
- [65] N. Q. Islamiyah, M. Ni’amah, M. A. D. Susanto, and N. A. Fitriah, “Tingkat Kesadaran Masyarakat Dalam Menjaga Lingkungan Di Era Pandemi Covid – 19 Di Kelurahan Warugunung, Kota Surabaya,” *SOCIA J. Ilmu-Ilmu Sos.*, vol. 19, no. 1, pp. 1–12, 2022, doi: 10.21831/socia.v19i1.43852.
- [66] N. Nuryadi, *Metode Penelitian Kualitatif dan R and D*, vol. 3, no. April. 2017.
- [67] R. Paramita, N. Rizal, and R. Sulistyan, *Buku Ajar Metodologi Penelitian Kuantitatif & Aplikasi Pengolahan Analisa*. 2023.
- [68] Jailani, Syahrani, Jeka, and Firdaus, “Populasi dan Sampling (Kuantitatif), Serta Pemilihan Informan Kunci (Kualitatif) dalam Pendekatan Praktis,” *J. Pendidik. Tambusai*, vol. 7, no. 3, pp. 26320–26332, 2023.
- [69] R. Slamet and A. H. Aglis, “Metode Riset Penelitian Kuantitatif Penelitian Di Bidang Manajemen, Teknik, Pendidikan, dan Eksperimen,” 2020.
- [70] A. Ibrahim, O. Alexander, K. D. Tania, P. Putra, and A. Meiriza, “Assessing User Experience and Usability in the OVO Application: Utilizing the User Experience Questionnaire and System Usability Scale for Evaluation,” *J. RESTI*, vol. 7, no. 4, pp. 953–963, 2023, doi: 10.29207/resti.v7i4.5137.
- [71] R. Pawestri and U. Suji’ah, “Kesadaran Merek, Asosiasi Merek, Persepsi Kualitas, Loyalitas Merek Dan Pengaruhnya Terhadap Keputusan Pembelian Produk Kosmetik Viva Di Daerah Istimewa Yogyakarta,” *J. Acad. Entrep.*, vol. 1, no. 1, pp. 1–23, 2023, [Online]. Available: www.topbrand-award.com
- [72] N. T. P. Giang, T. D. Tan, and L. T. H. Nhung, “Determinants of E-commerce adoption and its effect on marketing performance among Vietnamese SMEs: An PLS-SEM approach using the TOE framework,” *J. Open Innov. Technol. Mark. Complex.*, vol. 11, no. 4, p. 100670, 2025, doi: 10.1016/j.joitmc.2025.100670.
- [73] C. Singh, M. K. Dash, R. Sahu, and A. Kumar, “Investigating the acceptance

- intentions of online shopping assistants in E-commerce interactions: Mediating role of trust and effects of consumer demographics,” *Heliyon*, vol. 10, no. 3, p. e25031, 2024, doi: 10.1016/j.heliyon.2024.e25031.
- [74] Muslihin Yusuf Heri, Loita Aini, and Nurjanan Siti Dea, “Instrumen Penelitian Tindakan Kelas untuk Peningkatan Motorik Halus Anak,” *J. PAUD Agapedia*, vol. 6 No.1, no. 1, pp. 99–106, 2022.
- [75] T. V. Perneger, D. S. Courvoisier, P. M. Hudelson, and A. Gayet-Ageron, “Sample size for pre-tests of questionnaires,” *Qual. Life Res.*, vol. 24, no. 1, pp. 147–151, 2015, doi: 10.1007/s11136-014-0752-2.
- [76] A. Soesana *et al.*, *Metodologi Penelitian Kuantitatif*. Yayasan Kita Menulis, 2023.
- [77] S. Setiaman and M. Kep, “Model Pengukuran dan Struktural,” 2025.
- [78] Nuryadi, T. D. Astuti, E. S. Utami, and M. Budiantara, *Buku Ajar Dasar-dasar Statistik Penelitian*. 2017.
- [79] Duryadi, *Metode Penelitian Ilmiah*, vol. 7, no. 1. 2021.
- [80] M. A. W. Putra Rahmadhan, D. I. Sensuse, R. R. Suryono, and Kautsarina, “Trends and Applications of Gamification in E-Commerce: A Systematic Literature Review,” *J. Inf. Syst. Eng. Bus. Intell.*, vol. 9, no. 1, pp. 28–37, 2023, doi: 10.20473/jisebi.9.1.28-37.
- [81] T. Mominzada, N. A. Aziz, and T. M. Z. A. Rozan, “Identifying Game Elements and Their Effects on User Experience within the Lazada E-commerce Platform,” *Int. J. Recent Res. Commer. Econ. Manag.*, vol. 11, no. 2, pp. 12–23, 2024, [Online]. Available: <https://doi.org/10.5281/zenodo.11101640>
- [82] Hatta Setiabudhi, “Analisis Data Kuantitatif Menggunakan SmartPLS 4,” pp. 1–104, 2024, [Online]. Available: <https://ebooks.borneonovelty.com/media/publications/588838-analisis-data-kuantitatif-dengan-smartpl-29069ce4.pdf>
- [83] H. Chrisnathaniel, S. Hartini, and S. Rahayu, “Shopee thd EWOM, Positive emotion, dan repurchase intention,” *J. Nusant.*, vol. 6, no. 1, pp. 15–32, 2021.
- [84] J. Eklesia, A. Sujarwo, and C. A. Wijayanti, “The 4 th International Conference on Entrepreneurship The Impact of Gamification on Gen Z’s

- Behavioral Intention through E-Commerce Shopee: Does Reward Moderate the Relationship?,” pp. 807–815.
- [85] A. E. Taruli, A. Chan, and P. W. Tresna, “Engagement of Shopee Indonesia Mobile Application (Survey of,” *AdBispreneur J. Pemikir. dan Penelit. Adm. Bisnis dan Kewirausahaan*, vol. 5, no. 3, pp. 283–295, 2020.
- [86] F. Salim and S. Kim, “Understanding Gamification Behavior in Indonesian’s E-commerce Applications: A Qualitative Study of University Students,” *ACM Int. Conf. Proceeding Ser.*, pp. 63–69, 2023, doi: 10.1145/3604571.3604581.
- [87] J. M. Lopes *et al.*, “Exploring the Role of Gamification in the Online Shopping Experience in Retail Stores: An Exploratory Study,” *Soc. Sci.*, vol. 12, no. 4, 2023, doi: 10.3390/socsci12040235.
- [88] K. A. Kusumawardani, J. Eva, and G. Tambunan, “The role of gamification , social , hedonic and utilitarian values on e-commerce adoption,” *Spanish J. Mark.*, no. April, 2026, doi: 10.1108/SJME-09-2022-0188.
- [89] X. Zhong and J. Xu, “Measuring the effect of game updates on player engagement: A cue from DOTA2,” *Entertain. Comput.*, vol. 43, no. May, p. 100506, 2022, doi: 10.1016/j.entcom.2022.100506.
- [90] L. N. Lady, Defen, “THE ROLE OF GAMIFICATION TO INTENTION THROUGH ATTITUDE ON,” *J. Manage.*, vol. 17, no. 3, pp. 1–11, 2024.
- [91] L. Gao and X. Zhao, “The impact of gamification of m-commerce platforms on users’ impulse buying behavior,” *Acad. J. Bus. Manag.*, vol. 5, no. 24, pp. 28–35, 2023, doi: 10.25236/ajbm.2023.052405.