

## DAFTAR PUSTAKA

- Aletras, N. dan Stevenson, M., 2013, Evaluating topic coherence using distributional semantics, *Proceedings of the 10th International Conference on Computational Semantics, IWCS 2013 - Long Papers*.
- Allahyari, M., Pouriyeh, S., Kochut, K. dan Reza, H., 2017, A Knowledge-based Topic Modeling Approach for Automatic Topic Labeling, *International Journal of Advanced Computer Science and Applications*, 8(9).
- Aprilia, Z., 2023, *LPS Jamin 534,77 Juta Rekening di Bank per September 2023*, CNBC, Diakses 22 Desember 2023 pukul 22.00 WIB dari: <https://www.cnbcindonesia.com/market/20231103095443-17-486075/lps-jamin-53477-juta-rekening-di-bank-per-september-2023>.
- Ban, H.J., Choi, H., Choi, E.K., Lee, S., dan Kim, H.S., 2019, Investigating Key Attributes in Experience and Satisfaction of Hotel Customer Using Online Review Data, *Sustainability*, 11 (23) 6570.
- Bi, J.W., Liu, Y., Fan, Z.P., dan Cambria, E., 2019, Modelling Customer Satisfaction from Online Reviews Using Ensemble Neural Network and Effect-Based Kano Model, *Int. J. Prod. Res.*, 57 (22) 7068–7088.
- Bi, J.W., Liu, Y., Fan, Z.P., dan Zhang, J., 2019, Wisdom of crowds: Conducting importance- performance analysis (IPA) through online reviews, *Tour. Manag.*, 70, 460–478.
- Bigorra, A.M., Isaksson, O., dan Karlberg, M., 2019, Aspect-based Kano categorization, *Int. J. Inf. Manag.*, 46 163–172.
- Blei, D., Jordan, M., dan Ng, A., 2003, Latent dirichlet allocation, *Journal of Machine Learning Research*, 3:993-1022.
- Chandro, B., 2021, *Apa Itu mBanking? Ini Penjelasan, Fungsi, dan Cara Kerjanya*, lifepal, diakses pada 18 Desember 2023, pukul 11.00 WIB dari:

<https://lifepal.co.id/media/banyak-digunakan-orang-sudah-tahu-kelebihan-dan-kekurangan-m-banking-ini/>.

Chang, J. R., Chen, M. Y., Chen, L. S., dan Chien, W.T, 2020, Recognizing Important Factors of Influencing Trust in O2O Models: An Example of OpenTable, *Soft Comput.*, 24, 7907–7923.

Chang, Y.C., Ku, C.H., dan Chen, C.H., 2019, Social Media Analytics: Extracting and Visualizing Hilton Hotel Ratings and Reviews From Tripadvisor, *Int. J. Inf. Manag.*, 48, 263–279.

Chasbiandani T., dan Pandasari T. 2016, Analisis Faktor-faktor Yang Mempengaruhi Kepercayaan dan Keputusan Penggunaan Mobile Banking: Modifikasi Delone dan Mclean, *Proseding Seminar nasional Dan PKM Sosial, Ekonomi dan Humaniora*.

Chen, D., Zhang, D., dan Liu, A., 2019, Intelligent Kano classification of product features based on customer reviews, *CIRP Ann.*, 68 (1), 149–152.

Choi, J., Park, S., Kim, S., Lee, G., dan Kwak, M., Key attributes of hotel service quality in Korea: an analysis based on online review mining, *J. Tour. Manag. Res.*, 22 (5) (2018) 1069–1093.

Chong, Y.T., dan Chen, C.-H., 2010, Management and Forecast of Dynamic Customer Needs: An Artificial Immune and Neural System Approach, *Adv. Eng. Inf.*, 24 (1) 96–106.

Chow, C.K.W, 2015 On-time performance, passenger expectations and satisfaction in the Chinese airline industry, *J. Air Transp. Manag.*, 47, 39–47.

Decker, R., dan Trusov, M., 2010, “Estimating Aggregate Consumer Preferences from Online Product Reviews.” *International Journal of Research in Marketing*, 27 (4): 293–307.

Dellarocas, C., 2003, The Digitization of Word of Mouth: Promise and Challenges of Online Feedback Mechanisms, *Management Science*, 49(10), 1407–1424.

Devlin, J., Chang, M.-W., Lee, K., and Toutanova, K., 2018, BERT: Pre-training of Deep Bidirectional Transformers for Language Understanding, Diakses pada 20 Desember 2023 pukul 09.24 WIB dari: <http://arxiv.org/abs/1810.04805>.

Egger, R., dan Yu, J., 2022, A Topic Modeling Comparison Between LDA, NMF, Top2Vec, and BERTopic to Demystify Twitter Posts, *Frontiers in Sociology*, Vol.7.

Farhadloo, M., Patterson, R.A., dan Rolland, E., 2016, “Modeling Customer Satisfaction from Unstructured Data Using a Bayesian Approach.” *Decision Support Systems*, 90: 1–11.

Farki, A., Baihaqi, I., dan Wibawa, B. M., 2016, Pengaruh Online Customer Review dan Rating Terhadap Kepercayaan dan Minat Pembelian pada Online Marketplace di Indonesia, *Jurnal Teknik ITS*, Vol. 5, No. 2.

Feldmeyer, A. dan Johnson, A., 2022, Using Twitter to model consumer perception and product development opportunities: A use case with Turmeric, *Journal Food Quality and Preference*.

Filieri, R., 2014. What makes online reviews helpful? A diagnosticity-adoption framework to explain informational and normative influences in e-WOM. *Journal of Business Research*, 68(6), pp.1261– 1270.

Guo, Y., Barnes, S. J. dan Jia, Q., 2017, Mining meaning from online ratings and reviews: Tourist satisfaction analysis using latent dirichletallocation, *Tourism Management*, 59, 467–483.

Guo, Y., Barnes, S.J., dan Jia, Q., 2017, “Mining Meaning from Online Ratings and Reviews: Tourist Satisfaction Analysis Using Latent Dirichlet Allocation,” *Tourism Management*, 59: 467–483.

Hadi, S. dan Novi, 2015, Faktor-Faktor yang Mempengaruhi Penggunaan Layanan Mobile Banking, *Jurnal Ekonomi dan Bisnis OPTIMUM*.

Harefa, W. D., 2023, Identifikasi Karakteristik Hotel dan Kepuasan Pelanggan Berdasarkan Bintang Hotel Menggunakan Topic Modeling dan Analisis Sentimen, Universitas Gadjah Mada

Hou, T., Yannou, B., Leroy, Y., dan Poirson, E., 2019, Mining changes in user expectation over time from online reviews, *J. Mech. Des.*, 141 (9), 091102.

Hu, N., Pavlou, P.A., dan Zhang, J., 2009, “Why Do Product Reviews Have a J-shaped Distribution?”, *Communications of the ACM*, 52 (10): 144–147.

Jatmiko, D.L., 2022, *Top 10 Aplikasi Bank di Indonesia, Siapa yang Terbanyak Diunduh dan Dapat Bintang Ya*, Bisnis.com, Diakses 22 Desember 2023 pukul 08.00 WIB dari: <https://finansial.bisnis.com/read/20220524/90/1536318/top-10-aplikasi-bank-di-indonesia-siapa-yang-terbanyak-diunduh-dan-dapat-bintang-ya>.

Jeong, B., Yoon, J. dan Lee, J. M., 2019, Social Media Mining for Product Planning: A Product Opportunity Mining Approach Based on Topic Modeling and Sentiment Analysis, *International Journal of Information Management*, 48, 280–290.

Jiang, H., Kwong, C.K., dan Yung, K.L., 2017, Predicting future importance of product features based on online customer reviews, *J. Mech. Des.*, 139 (11), 111413.

Jiang. H., Kwong, C.K., dan Yung, K.L., 2017, Predicting Future Importance of Product Features Based on Online Customer Reviews, *J. Mech. Des.*, 139 (11).

Joung, J., dan Kim, H.M., 2021, Approach for importance–performance analysis of product attributes from online reviews, *J. Mech. Des.*, 143 (8), 081705.

Kamal, A., 2015 Review Mining for Feature Based Opinion Summarization and Visualization, *Int. J. Comput. Appl.*, 119 (17) 6–13.

Kano, N., Seraku, N., Takahashi, F., dan Tsuji, S., 1984, Attractive quality and must-be quality, *Soc. Qual. Control.*, 14 (2)147–156.

Kaplan, 2014, Utilizing ‘Voice of the Customer’ for Competitive Advantage, <https://www.practicalecommerce.com/Utilizing-Voice-of-the-Customer-for-Competitive-Advantage>.

Kar, A.K., 2021, What Affects Usage Satisfaction in Mobile Payments? Modelling User Generated Content to Develop the “Digital Service Usage Satisfaction Model”, *Inf. Syst. Front.*, 23 (5) 1341–1361.

Kar, A.K., Kumar, S., dan Ilavarsan, P.V., 2021, Modelling the Service Experience Encounters Using User-Generated Content: A Text Mining Approach, *Glob. J. Flex. Syst.*, 22 (4), 267–288.

Kim, S.W., Lee, K., Sohn, J.S., dan Cha, S.W., 2020, Product development using online customer reviews: A case study of the south Korean subcompact sport utility vehicles market, *Appl. Sci.*, 10 (19) 6918.

Kusumasondjaja, S., Shanka, T., dan Marchegiani, C., 2012, Credibility of online reviews and initial trust: The roles of reviewer’s identity and review valence, *Journal of Vacation Marketing*, 18(3), 185-195.

Lackermair, G., Kailer, D. dan Kanmaz, K., 2013, *Importance of Online Product Reviews from a Consumer’s Perspective*, 1(1), pp.1–5.

Laras, A., 2023, *Jumlah Pengguna Mobile Banking Mandiri, BRI, BCA, dan BNI Jumbo, Siapa Teratas?*, Bisnis.com, Diakses 22 Desember 2023 pukul 10.00 WIB dari: <https://finansial.bisnis.com/read/20231123/90/1717069/jumlah-pengguna-mobile-banking-mandiri-bri-bca-dan-bni-jumbo-siapa-teratas>.

- Lau, J. H., Grieser, K., Newman, D. dan Baldwin, T., 2011, Automatic labelling of topic models, *Proceedings of the 49th Annual Meeting of the Association for Computational Linguistics: Human Language Technologies*, 1, 1536– 1545.
- Lee, S., Park, S., Kwak, M., 2022, Revealing The Dual Importance and Kano Type of Attributes Through Customer Review Analytics, *International Journal of Advanced Engineering Informatics*, 51.
- Li, H.Y., Ye, Q., dan Law, R., 2013, Determinants of customer satisfaction in the hotel industry: An application of online review analysis, *Asia Pac. J. Tour. Res.*, 18 (7) 784–802.
- Li, S., Lu, H., Kong, J., Yu, Z., dan Wang, R.U., 2020, Lean improvement of the stage shows in theme park based on consumer preferences correlation deep mining, *Multimed. Tools Appl.*, 79 (33-34) 24487–24506.
- Liu, X., dan Zhang, N., 2020, Research on customer satisfaction of budget hotels based on revised IPA and online reviews, *Sci. J. Bus. Manag.*, 8, 50–56.
- Mikulić, dan J., Prebežac, D., 2012, Accounting for Dynamics in Attribute-Importance and For Competitor Performance to Enhance Reliability Of BPNN-Based Importance–Performance Analysis, *Expert Syst. Appl.*, 39 (5) 5144–5153.
- Mkpojiogu, E.O.C., dan Hashim, N.L., 2016, Understanding the relationship between Kano model's customer satisfaction scores and self-stated requirements importance, *SpringerPlus*, 5 (1)197,
- Nam, S., dan Lee, H.C., 2019, A text analytics-based importance performance analysis and its application to airline service, *Sustainability* 11 (21), 6153.
- Nam, S., Lee, H.C., 2019, A Text Analytics-Based Importance Performance Analysis and Its Application to Airline Service, *Sustainability* 11 (21) 6153.
- Otoritas Jasa Keuangan, 2015, Bijak Ber- Electronic Banking, Otoritas Jasa Keuangan, Jakarta.

- Park, S., Kwak, M., dan Choi, J., 2020, Comparing Competitive Advantages of Hotel Services Using Opinion Mining of Online Customer Reviews: A Study Focusing on 5-Star Hotels in Seoul, Korea, *ICIC-ELB.*, 11, 743–749.
- Permana, E. M., Ramadhan, H., Budi, I., Santoso, B.A., dan Putra, K.P., 2020, Sentiment Analysis and Topic Detection of Mobile Banking Application Review, *2020 Fifth International Conference on Informatics and Computing (ICIC)*, Gorontalo, Indonesia, pp. 1-6.
- Phillips, P., Zigan, K., Silva, M.M.S., dan Schegg, R., 2015 “The Interactive Effects of Online Reviews on the Determinants of Swiss Hotel Performance: A Neural Network Analysis.”, *Tourism Management*, 50: 130–141.
- Putra, I. M., 2017, Analisis Topik Informasi Publik Media Sosial di Surabaya Menggunakan Pemodelan Latent Dirichlet Allocation (LDA), *Surabaya: Institut Teknologi Sepuluh November*.
- Qi, J.Y., Zhang, Z.P., Jeon, S.M., dan Zhou, Y.Q., 2016, Mining customer requirements from online reviews: A product improvement perspective, *Inf. Manag.*, 53 (8), 951–963.
- Rahman, N. A., Idrus, S. D., dan Adam, N. L., 2022, Classification of customer feedbacks using sentiment analysis towards mobile banking applications, *IAES International Journal of Artificial Intelligence (IJ-AI)*, Vol. 11, No. 4.
- Rai, R., 2012, Identifying key product attributes and their importance levels from online customer reviews, in: *Proceedings of the ASME 2012 International Design Engineering Technical Conferences and Computers and Information in Engineering Conference*, pp. 533–540.
- Röder, M., Both, A. dan Hinneburg, A., 2015, Exploring the space of topic coherence measures, *WSDM 2015 - Proceedings of the 8th ACM International Conference on Web Search and Data Mining*, 399–408.

- Safi'i, M., 2018, Klasifikasi Atribut Pelayanan Mobile Banking dengan Kano Model Berdasarkan Dimensi E-Servqual, *Jurnal Sistem dan Manajemen Industri*, Vol 2 No 2.
- Sathi, R. dan Ramanujapura, J. S., 2016, A Quality Criteria Based Evaluation of Topic Models, 59.
- Sauerwein, Elmar & Bailom, Franz & Matzler, Kurt & Hinterhuber, Hans, 1996, The Kano Model: How to Delight Your Customers. International Working Seminar on Production Economics. 1.
- Sun, H., Guo, W., Shao, H., dan Rong, B., 2020, Dynamical mining of ever-changing user requirements: A product design and improvement perspective, *Adv. Eng. Inf.*, 46, 101174.
- Tasmin, R., Aliyu, A. A., Lame, S. M., Gafar, M., dan Takala J., 2013, Application of Kano's Model Approach in Mobile Banking and Customer Service Delivery in Malaysia: An Empirical Investigation, *Journal of Applied Sciences Research*, 9(8): 4527-4534.
- Tirunillai, S., and Tellis, G.J., 2014, "Mining Marketing Meaning from Online Chatter: Strategic Brand Analysis of big Data Using Latent Dirichlet Allocation," *Journal of Marketing Research* 51 (4): 463–479.
- Tran, B.X., Nguyen, L.H., Turner, H.C., Nghiem, S., Vu, G.T., Nguyen, C.T., Latkin, C. A., Ho, C.S.H., dan Ho, R.C.M., 2019, Economic evaluation studies in the field of HIV/AIDS: Bibliometric analysis on research development and scopes (GAPRESEARCH), *BMC Health Services Research*, 19(1), 1–13.
- Ulwick, A., 2005, What customers want: Using outcome-driven innovation to create breakthrough products and services.



- Vidal, L., Ares, G., dan Jaeger, S. R., 2016, Use of emoticon and emoji in tweets for food- related emotional expression, *Food Quality and Preference*, 49, 119–128.
- Wan, Y. dan Gao, Q., 2015, An Ensemble Sentiment Classification System of Twitter Data for Airline Services Analysis, *Proceedings of the 15th IEEE International Conference on Data Mining Workshop*, pp. 1318–1325.
- Wang, A., Zhang, Q., Zhao, S., Lu, X., dan Peng, Z., 2020, A review-driven customer preference measurement model for product improvement: sentiment-based importance–performance analysis, *Inf. Syst. E-Bus. Manag.*, 18 (1), 61–88.
- Wilie, B., Vincentio, K., Winata, G. I., Cahyawijaya, S., Li, X., Lim, Z. Y., Soleman, S., Mahendra, R., Fung, P., Bahar, S., & Purwarianti, A., 2020, IndoNLU: Benchmark and Resources for Evaluating Indonesian Natural Language Understanding, diakses pada 22 Desember 2023 pada 10.00 dari: <https://doi.org/10.48550/ARXIV.2009.05387>.
- Wu, J., Wang, Y., Zhang, R., dan Cai, J., 2018, An approach to discovering product/service improvement priorities: Using dynamic importance–performance analysis, *Sustainability*, 10 (10), 3564.
- Xiao, S., Wei, C.P., dan Dong, M., 2016, Crowd intelligence: Analyzing online product reviews for preference measurement, *Inf. Manag.*, 53 (2), 169–182.
- Yogatama, K.B., 2023, *Transaksi Perbankan Digital Terus Meningkat*, Kompas.id, Diakses 22 Desember 2023 pukul 11.00 WIB dari: <https://www.kompas.id/baca/ekonomi/2023/04/22/transaksi-perbankan-digital-terus-meningkat>.
- Yoo, I., Park, J., Mo, J., 2017, Online review mining: Identification of important features and their satisfaction levels of mobile phones, *J. Korean Inst. Ind. Eng.*, 43 (6), 435–450

Yu, J., Zha, Z.J., Wang, M., dan Chua, T.S., 2011, Aspect ranking: Identifying important product aspects from online consumer reviews, in: *Proceedings of the 49th Annual Meeting of the Association for Computational Linguistics: Human Language Technologies*, pp. 1496–1505.

Zhao, Y., Qin, B., Hu, S. dan Liu, T., 2010, Generalizing syntactic structures for product attribute candidate extraction, NAACL HLT 2010 - Human Language Technologies: The 2010 Annual Conference of the North American Chapter of the Association for Computational Linguistics, *Proceedings of the Main Conference*, 377–380.

Zhou, K. dan Yao, Z., 2023, Analysis of Customer Satisfaction in Tourism Services Based on the Kano Model, *Systems*, 11, 345.