

DAFTAR PUSTAKA

- 2017 Sudan Conference on Computer Science and Information Technology (SCCSIT). (2017). IEEE.
- Aboye, G. T., Simegn, G. L., & Aerts, J. M. (2024). Assessment of the Barriers and Enablers of the Use of mHealth Systems in Sub-Saharan Africa According to the Perceptions of Patients, Physicians, and Health Care Executives in Ethiopia: Qualitative Study. *Journal of Medical Internet Research*, 26(1). <https://doi.org/10.2196/50337>
- Afifah, K., Yulita, I. N., & Sarathan, I. (2022a). *Sentiment Analysis on Telemedicine App Reviews using XGBoost Classifier*. 22–27. <https://doi.org/10.1109/icaibda53487.2021.9689735>
- Afifah, K., Yulita, I. N., & Sarathan, I. (2022b). *Sentiment Analysis on Telemedicine App Reviews using XGBoost Classifier*. 22–27. <https://doi.org/10.1109/icaibda53487.2021.9689735>
- alá, J., & Černá, L. (2013). Information Quality, Its Dimension and the Basic Criteria for Assessing Information Quality. *Research Papers Faculty of Materials Science and Technology Slovak University of Technology*, 20(Special-Number), 86–93. <https://doi.org/10.2478/V10186-012-0015-4>
- Alam, M. Z., Hoque, M. R., Hu, W., & Barua, Z. (2020). Factors influencing the adoption of mHealth services in a developing country: A patient-centric study. *International Journal of Information Management*, 50, 128–143. <https://doi.org/10.1016/j.ijinfomgt.2019.04.016>
- Aljohani, N., & Chandran, D. (2021). The Adoption of Mobile Health Applications by Patients in Developing Countries: A Systematic Review. In *IJACSA) International Journal of Advanced Computer Science and Applications* (Vol. 12, Issue 4). www.ijacsa.thesai.org
- Alloghani, M., Hussain, A., Al-Jumeily, D., & Abuelma'Atti, O. (2016a). Technology Acceptance Model for the Use of M-Health Services among Health Related Users in UAE. *Proceedings - 2015 International*

Conference on Developments in ESystems Engineering, DeSE 2015, 213–217. <https://doi.org/10.1109/DeSE.2015.58>

Alloghani, M., Hussain, A., Al-Jumeily, D., & Abuelma'Atti, O. (2016b). Technology Acceptance Model for the Use of M-Health Services among Health Related Users in UAE. *Proceedings - 2015 International Conference on Developments in ESystems Engineering, DeSE 2015*, 213–217. <https://doi.org/10.1109/DeSE.2015.58>

Alloghani, M., Hussain, A., Al-Jumeily, D., & Abuelma'Atti, O. (2016c). Technology Acceptance Model for the Use of M-Health Services among Health Related Users in UAE. *Proceedings - 2015 International Conference on Developments in ESystems Engineering, DeSE 2015*, 213–217. <https://doi.org/10.1109/DeSE.2015.58>

Al-Maatouk, Q., Othman, M. S., Aldraiweesh, A., Alturki, U., Al-Rahmi, W. M., & Aljeraiwi, A. A. (2020). Task-technology fit and technology acceptance model application to structure and evaluate the adoption of social media in academia. *IEEE Access*, 8, 78427–78440. <https://doi.org/10.1109/ACCESS.2020.2990420>

Alzubaidi, L., Zhang, J., Humaidi, A. J., Al-Dujaili, A., Duan, Y., Al-Shamma, O., Santamaría, J., Fadhel, M. A., Al-Amidie, M., & Farhan, L. (2021). Review of deep learning: concepts, CNN architectures, challenges, applications, future directions. *Journal of Big Data 2021 8:1*, 8(1), 1–74. <https://doi.org/10.1186/S40537-021-00444-8>

Azeez, N. D., & Mohammed, N. Y. (2022). Factors Influencing Adoption of Mobile Health Monitoring System: Extending UTAUT2 with Trust. *Ingenierie Des Systemes d'Information*, 27(2), 223–232. <https://doi.org/10.18280/isi.270206>

Bajunaied, K., Hussin, N., & Kamarudin, S. (2023). Behavioral intention to adopt FinTech services: An extension of unified theory of acceptance and use of technology. *Journal of Open Innovation: Technology, Market, and Complexity*, 9(1), 100010. <https://doi.org/10.1016/J.JOITMC.2023.100010>

- Bajwa, J., Munir, U., Nori, A., & Williams, B. (2021a). Artificial intelligence in healthcare: transforming the practice of medicine. *Future Healthcare Journal*, 8(2), e188–e194. <https://doi.org/10.7861/fhj.2021-0095>
- Bajwa, J., Munir, U., Nori, A., & Williams, B. (2021b). Artificial intelligence in healthcare: transforming the practice of medicine. *Future Healthcare Journal*, 8(2), e188–e194. <https://doi.org/10.7861/fhj.2021-0095>
- CAI, J. C., LI, J., LI, W., & WANG, J. (2018). *DEEPLARNING MODEL USED IN TEXT CLASSIFICATION*. IEEE. DEEPLARNING MODEL USED IN TEXT CLASSIFICATION
- Cho, J., Quinlan, M. M., Park, D., & Noh, G. Y. (2014). Determinants of adoption of smartphone health apps among college students. *American Journal of Health Behavior*, 38(6), 860–870. <https://doi.org/10.5993/AJHB.38.6.8>
- Cilliers, L., & Flowerday, S. V. (2013). Health information systems to improve health care: A telemedicine case study. *SA Journal of Information Management*, 15(1). <https://doi.org/10.4102/sajim.v15i1.541>
- da Fonseca, M. H., Kovaleski, F., Picinin, C. T., Pedroso, B., & Rubbo, P. (2021). E-Health Practices and Technologies: A Systematic Review from 2014 to 2019. *Healthcare*, 9(9). <https://doi.org/10.3390/HEALTHCARE9091192>
- Deep Learning - John D. Kelleher - Google Buku*. (n.d.). Retrieved August 16, 2024, from https://books.google.co.id/books?hl=id&lr=&id=b06qDwAAQBAJ&oi=fnd&pg=PP9&dq=deep+learning&ots=_pBVWNoWXT&sig=YDcIHwckn3fVBFevXmRYpBUQt0w&redir_esc=y#v=onepage&q=deep%20learning&f=false
- Dokhanian, S., Roustapisheh, N., Heidari, S., & Rezvani, S. (2022). The Effectiveness of System Quality, Habit, and Effort Expectation on Library Application Use Intention: The Mediating Role of Perceived Usefulness, Perceived Ease of Use, and User Satisfaction. *International Journal of*

Business Information Systems, 1(1), 1.
<https://doi.org/10.1504/IJBIS.2022.10049515>

Firmansyah, & Gultom, Y. (2016). *Aplikasi Deep Learning dalam Berbagai Domain : Review Paper*.

Gagnon, M.-P., Ngangue, P., Payne-Gagnon, J., & Desmartis, M. (2015). *Title page m-Health Adoption by Healthcare Professionals: A Systematic Review*.

Giovanelli, A., Ozer, E. M., & Dahl, R. E. (2020). Leveraging technology to improve health in adolescence: A developmental science perspective. *The Journal of Adolescent Health: Official Publication of the Society for Adolescent Medicine*, 67(2 Suppl), S7.
<https://doi.org/10.1016/J.JADOHEALTH.2020.02.020>

Gorkhali, A., & Da Xu, L. (2019). Enterprise architecture, enterprise information systems and enterprise integration: A review based on systems theory perspective. In *Journal of Industrial Integration and Management* (Vol. 4, Issue 2). World Scientific. <https://doi.org/10.1142/S2424862219500015>

Hazarika, D., Konwar, G., Deb, S., & Bora, D. J. (2020). Sentiment Analysis on Twitter by Using TextBlob for Natural Language Processing. *Proceedings of the International Conference on Research in Management & Technovation 2020*, 24, 63–67. <https://doi.org/10.15439/2020km20>

Hoque, M. R., Bao, Y., & Sorwar, G. (2017). Investigating factors influencing the adoption of e-Health in developing countries: A patient's perspective. *Informatics for Health and Social Care*, 42(1), 1–17.
<https://doi.org/10.3109/17538157.2015.1075541>

Hoque, R., & Sorwar, G. (2017). Understanding factors influencing the adoption of mHealth by the elderly: An extension of the UTAUT model. *International Journal of Medical Informatics*, 101, 75–84.
<https://doi.org/10.1016/j.ijmedinf.2017.02.002>

- Illia, F., Eugenia, M. P., & Rutba, S. A. (n.d.). *Sentiment Analysis on PeduliLindungi Application Using TextBlob and VADER Library*.
- Janiesch, C., Zschech, P., & Heinrich, K. (2021). *Machine learning and deep learning*. <https://doi.org/10.1007/s12525-021-00475-2>/Published
- Kamiş, S., & Goularas, D. (2019a). Evaluation of Deep Learning Techniques in Sentiment Analysis from Twitter Data. *Proceedings - 2019 International Conference on Deep Learning and Machine Learning in Emerging Applications, Deep-ML 2019*, 12–17. <https://doi.org/10.1109/Deep-ML.2019.00011>
- Kamiş, S., & Goularas, D. (2019b). Evaluation of Deep Learning Techniques in Sentiment Analysis from Twitter Data. *Proceedings - 2019 International Conference on Deep Learning and Machine Learning in Emerging Applications, Deep-ML 2019*, 12–17. <https://doi.org/10.1109/Deep-ML.2019.00011>
- Kesse-Tachi, A., Asmah, A. E., & Agbozo, E. (2019). Factors influencing adoption of eHealth technologies in Ghana. *Digital Health*, 5. <https://doi.org/10.1177/2055207619871425>
- Luciano, E., Mahmood, M. A., & Mansouri Rad, P. (2020a). Telemedicine adoption issues in the United States and Brazil: Perception of healthcare professionals. *Health Informatics Journal*, 26(4), 2344–2361. <https://doi.org/10.1177/1460458220902957>
- Luciano, E., Mahmood, M. A., & Mansouri Rad, P. (2020b). Telemedicine adoption issues in the United States and Brazil: Perception of healthcare professionals. *Health Informatics Journal*, 26(4), 2344–2361. <https://doi.org/10.1177/1460458220902957>
- Manjunath Jogin, Mohana, M S Madhulika, G D Divya, R K Meghana, & S Apoorva. (2018). *RTEICT 2018 : 2018 3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology : 2018 proceedings : Bengaluru, Karnataka, India, May 18-19, 2018*. IEEE.

- Meliyani, H., Nai, E., & Renyoet, B. S. (2020). Poor Dietary Diversity Is Associated with Stunting among Children 6-23 Months in Area of Mergangsan Public Health Center, Yogyakarta. In *J Nutr Sci Vitaminol* (Vol. 66).
- Munirathinam, T., Ganapathy, S., & Kannan, A. (2020a). Cloud and IoT based privacy preserved e-Healthcare system using secured storage algorithm and deep learning. *Journal of Intelligent and Fuzzy Systems*, 39(3), 3011–3023. <https://doi.org/10.3233/JIFS-191490>
- Munirathinam, T., Ganapathy, S., & Kannan, A. (2020b). Cloud and IoT based privacy preserved e-Healthcare system using secured storage algorithm and deep learning. *Journal of Intelligent and Fuzzy Systems*, 39(3), 3011–3023. <https://doi.org/10.3233/JIFS-191490>
- Munirathinam, T., Ganapathy, S., & Kannan, A. (2020c). Cloud and IoT based privacy preserved e-Healthcare system using secured storage algorithm and deep learning. *Journal of Intelligent and Fuzzy Systems*, 39(3), 3011–3023. <https://doi.org/10.3233/JIFS-191490>
- Mutmainah, S., Hatta Fudholi, D., & Hidayat, S. (2023). *JURNAL MEDIA INFORMATIKA BUDIDARMA Analisis Sentimen dan Pemodelan Topik Aplikasi Telemedicine Pada Google Play Menggunakan BiLSTM dan LDA*. <https://doi.org/10.30865/mib.v7i1.5486>
- Nadal, C., Sas, C., & Doherty, G. (2020a). Technology acceptance in mobile health: Scoping review of definitions, models, and measurement. In *Journal of Medical Internet Research* (Vol. 22, Issue 7). JMIR Publications Inc. <https://doi.org/10.2196/17256>
- Nadal, C., Sas, C., & Doherty, G. (2020b). Technology acceptance in mobile health: Scoping review of definitions, models, and measurement. In *Journal of Medical Internet Research* (Vol. 22, Issue 7). JMIR Publications Inc. <https://doi.org/10.2196/17256>
- Namatovu, H. K., Oyana, T. J., & Sol, H. G. (2021). Barriers to eHealth adoption in routine antenatal care practices: Perspectives of expectant

- mothers in Uganda – A qualitative study using the unified theory of acceptance and use of technology model. *Digital Health*, 7. <https://doi.org/10.1177/20552076211064406>
- Nisa Sofia Amriza, R., Supriyadi, D., JI Panjaitan No, P. DI, Purwokerto Selatan, K., Banyumas, K., & Tengah, J. (2021). Komparasi Metode Machine Learning dan Deep Learning untuk Deteksi Emosi pada Text di Sosial Media. In *Jurnal JUPITER* (Vol. 13, Issue 2). <https://doi.org/https://dx.doi.org/10.5281/3603.jupiter.2021.10>
- Nkurunziza, S., Meessen, B., Van geertruyden, J. P., & Korachais, C. (2017). Determinants of stunting and severe stunting among Burundian children aged 6-23 months: Evidence from a national cross-sectional household survey, 2014. *BMC Pediatrics*, 17(1). <https://doi.org/10.1186/s12887-017-0929-2>
- Nurkholis, A., & Saputra, E. (2021). E-HEALTH BERBASIS MOBILE UNTUK MENINGKATKAN LAYANAN KLINIK. In *Jurnal TEKNOINFO* (Vol. 15, Issue 2).
- Ofer, D., Brandes, N., & Linial, M. (2021). The language of proteins: NLP, machine learning & protein sequences. *Computational and Structural Biotechnology Journal*, 19, 1750–1758. <https://doi.org/10.1016/J.CSBJ.2021.03.022>
- Om Prabha, I., & Srikanth, G. U. (2019). *Survey of Sentiment Analysis Using Deep Learning Techniques*. <https://ieeexplore.ieee.org/document/8741438>
- Ouyang, X., Zhou, P., Li, C. H., & Liu, L. (2015). Sentiment Analysis Using Convolutional Neural Network. *2015 IEEE International Conference on Computer and Information Technology; Ubiquitous Computing and Communications; Dependable, Autonomic and Secure Computing; Pervasive Intelligence and Computing*, 2359–2364. <https://doi.org/10.1109/CIT/IUCC/DASC/PICOM.2015.349>
- Pamungkas, F. S., & Kharisudin, I. (2021). Analisis Sentimen dengan SVM. 4, 628–634. <https://journal.unnes.ac.id/sju/index.php/prisma/>

- Pradana Rachman, F., Santoso, H., & History, A. (2021). *Jurnal Teknologi dan Manajemen Informatika Perbandingan Model Deep Learning untuk Klasifikasi Sentiment Analysis dengan Teknik Natural Language Processing Article Info ABSTRACT*. 7(2), 103–112. <http://http://jurnal.unmer.ac.id/index.php/jtmi>
- Prasanti, D., Sri, D., & Indriani, S. (n.d.). *PENGEMBANGAN TEKNOLOGI INFORMASI DAN KOMUNIKASI DALAM SISTEM E-HEALTH ALODOKTER.COM THE USE OF INFORMATION AND COMMUNICATION TECHNOLOGY IN E-HEALTH SYSTEM ALODOKTER.COM*.
- Prasanti, D., Sri, D., & Indriani, S. (2018). *PENGEMBANGAN TEKNOLOGI INFORMASI DAN KOMUNIKASI DALAM SISTEM E-HEALTH ALODOKTER.COM*.
- Praveen Gujjar, A. P., & Prasanna Kumar, H. R. (n.d.). Sentiment Analysis:Textblob For Decision Making. *International Journal of Scientific Research & Engineering Trends*, 7(2), 2395–2566. <https://doi.org/10.1109/MDM.2013>
- Prawiroharjo, P., Pratama, P., & Librianty, N. (2019). Layanan Telemedis di Indonesia: Keniscayaan, Risiko, dan Batasan Etika. *Jurnal Etika Kedokteran Indonesia*, 3(1), 1. <https://doi.org/10.26880/jeki.v3i1.27>
- Pujihartati, S. H., Wijaya, M., & Demartoto, A. (2021). Distrust of Healthcare Services: Pregnant Women’s Lack of Willingness to Use Maternity Waiting Home Service in Wonogiri Regency. *Society*, 9(1), 151–159. <https://doi.org/10.33019/society.v9i1.184>
- Qasim, R., Bangyal, W. H., Alqarni, M. A., & Ali Almazroi, A. (2022). A Fine-Tuned BERT-Based Transfer Learning Approach for Text Classification. *Journal of Healthcare Engineering*, 2022. <https://doi.org/10.1155/2022/3498123>

- Rani, S., & Kumar, P. (2019). Deep Learning Based Sentiment Analysis Using Convolution Neural Network. *Arabian Journal for Science and Engineering*, 44(4), 3305–3314. <https://doi.org/10.1007/s13369-018-3500-z>
- Raza, M. R., Hussain, W., & Merigo, J. M. (2021). Cloud Sentiment Accuracy Comparison using RNN, LSTM and GRU. *Proceedings - 2021 Innovations in Intelligent Systems and Applications Conference, ASYU 2021*. <https://doi.org/10.1109/ASYU52992.2021.9599044>
- Rizkalla, N., Tannady, H., & Bernando, R. (2023). Analysis of the influence of performance expectancy, effort expectancy, social influence, and attitude toward behavior on intention to adopt live.on. *Multidisciplinary Reviews*, 6(Special Issue). <https://doi.org/10.31893/MULTIREV.2023SPE017>
- Safi, S., Thiessen, T., & Schmailzl, K. J. G. (2018). Acceptance and Resistance of New Digital Technologies in Medicine: Qualitative Study. *JMIR Research Protocols*, 7(12). <https://doi.org/10.2196/11072>
- Sarker, I. H. (2021). Deep Learning: A Comprehensive Overview on Techniques, Taxonomy, Applications and Research Directions. *Sn Computer Science*, 2(6), 420. <https://doi.org/10.1007/S42979-021-00815-1>
- Selvi, C. T., Subramaninan, R. S. S., Aparna, M., Dhanushree, V. M., & Deepak. (2024). Facial Emotion Recognition Using Deep Learning. *Communications in Computer and Information Science*, 2121 CCIS, 109–123. https://doi.org/10.1007/978-3-031-61287-9_9
- Sharma, A. K., Chaurasia, S., & Srivastava, D. K. (2020). Sentimental Short Sentences Classification by Using CNN Deep Learning Model with Fine Tuned Word2Vec. *Procedia Computer Science*, 167, 1139–1147. <https://doi.org/10.1016/j.procs.2020.03.416>
- Soebroto, A. A. (2019). *Buku Ajar AI, Machine Learning & Deep Learning*. <https://www.researchgate.net/publication/348003841>
- Talib, R., Hanif, M. K., Ayesha, S., & Fatima, F. (2016). Text Mining: Techniques, Applications and Issues. In *IJACSA) International Journal of*

Advanced Computer Science and Applications (Vol. 7, Issue 11).
www.ijacsa.thesai.org

- Talpada, H., Halgamuge, M. N., & Tran Quoc Vinh, N. (2019, October 1). An analysis on use of deep learning and lexical-semantic based sentiment analysis method on twitter data to understand the demographic trend of telemedicine. *Proceedings of 2019 11th International Conference on Knowledge and Systems Engineering, KSE 2019*.
<https://doi.org/10.1109/KSE.2019.8919363>
- Tonkin, E. L. (2016). A Day at Work (with Text): A Brief Introduction. In *Working with Text: Tools, Techniques and Approaches for Text Mining* (pp. 23–60). Elsevier. <https://doi.org/10.1016/B978-1-84334-749-1.00002-0>
- Torregrosa, J., Bello-Orgaz, G., Martínez-Cámara, E., Ser, J. Del, & Camacho, D. (2023). A survey on extremism analysis using natural language processing: definitions, literature review, trends and challenges. *Journal of Ambient Intelligence and Humanized Computing*, 14(8), 9869–9905.
<https://doi.org/10.1007/s12652-021-03658-z>
- Tri Hermanto, D., Setyanto, A., & Luthfi, E. T. (n.d.). *Algoritma LSTM-CNN untuk Sentimen Klasifikasi dengan Word2vec pada Media Online LSTM-CNN Algorithm for Sentiment Classification with Word2vec On Online Media*.
- Vanauer, M., Bohle, C., & Hellingrath, B. (2015). Guiding the introduction of big data in organizations: A methodology with business- and data-driven ideation and enterprise architecture management-based implementation. *Proceedings of the Annual Hawaii International Conference on System Sciences, 2015-March*, 908–917. <https://doi.org/10.1109/HICSS.2015.113>
- Venkatesh, V., Morris, M. G., Davis, G. B., & Davis, F. D. (2003). User acceptance of information technology: Toward a unified view. *MIS Quarterly: Management Information Systems*, 27(3), 425–478.
<https://doi.org/10.2307/30036540>

- Wang, C., & Qi, H. (2021). Influencing factors of acceptance and use behavior of mobile health application users: Systematic review. *Healthcare (Switzerland)*, 9(3). <https://doi.org/10.3390/healthcare9030357>
- Yu, S., Liu, D., Zhu, W., Zhang, Y., & Zhao, S. (2020). Attention-based LSTM, GRU and CNN for short text classification. *Journal of Intelligent and Fuzzy Systems*, 39(1), 333–340. <https://doi.org/10.3233/JIFS-191171>
- Zhao, X., Wang, L., Zhang, Y., Han, X., Deveci, M., & Parmar, M. (2024). A review of convolutional neural networks in computer vision. *Artificial Intelligence Review*, 57(4). <https://doi.org/10.1007/S10462-024-10721-6>
- Zucco, C., Calabrese, B., Agapito, G., Guzzi, P. H., & Cannataro, M. (2020). Sentiment analysis for mining texts and social networks data: Methods and tools. In *Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery* (Vol. 10, Issue 1). Wiley-Blackwell. <https://doi.org/10.1002/widm.1333>