

## DAFTAR PUSTAKA

- Abbott, C. A., Chatwin, K. E., Rajbhandari, S. M., John, K. M., Pabbineedi, S., Bowling, F. L., Boulton, A. J. M., & Reeves, N. D. (2022). Site-Specific, Critical Threshold Barefoot Peak Plantar Pressure Associated with Diabetic Foot Ulcer History: A Novel Approach to Determine DFU Risk in the Clinical Setting. *Medicina (Lithuania)*, *58*(2). <https://doi.org/10.3390/medicina58020166>
- Ahmajärvi, K. M., Isoherranen, K. M., Pessi, T. J., & Venermo, M. A. (2025). The Impact of Diagnostic Delay on Wound Healing—A Cohort Study in a Primary Care Setting. *International Wound Journal*, *22*(5). <https://doi.org/10.1111/iwj.70141>
- Arisandi, D., Oe, M., Roselyne Yotsu, R., Matsumoto, M., Ogai, K., Nakagami, G., Tamaki, T., Suriadi, Sanada, H., & Sugama, J. (2016). Evaluation of validity of the new diabetic foot ulcer assessment scale in Indonesia. *Wound Repair and Regeneration*, *24*(5), 876–884. <https://doi.org/10.1111/wrr.12464>
- Armitage, R. C. (2023). ChatGPT: the threats to medical education. *Postgraduate Medical Journal*, *99*(1176), 1130–1131. <https://doi.org/10.1093/postmj/qgad046>
- August, D., Kandasamy, Y., Ray, R., New, K., & Lindsay, D. (2022). Evaluation of the consistency of neonatal skin injury assessment using clinical images and the metric and graduated colour tool. *Journal of Tissue Viability*, *31*(3), 395–403. <https://doi.org/10.1016/j.jtv.2022.05.002>
- Ayik, G., Can Kolac, U., Aksoy, T., Yilmaz, A., Veysel Sili, M., Tokgozoglu, M., & Huri, G. (2025). Exploring the role of artificial intelligence in Turkish orthopedic progression exams. *Acta Orthopaedica et Traumatologica Turcica*, *59*(1), 18–26. <https://doi.org/10.5152/j.aott.2025.24090>
- Bang, Y., Cahyawijaya, S., Lee, N., Dai, W., Su, D., Wilie, B., Lovenia, H., Ji, Z., Yu, T., Chung, W., Do, Q. V., Xu, Y., & Fung, P. (2023). *A Multitask, Multilingual, Multimodal Evaluation of ChatGPT on Reasoning, Hallucination, and Interactivity*. <http://arxiv.org/abs/2302.04023>
- Bates-Jensen, B. M., McCreath, H. E., Harputlu, D., & Patlan, A. (2019). Reliability of the Bates-Jensen wound assessment tool for pressure injury assessment: The pressure ulcer detection study. *Wound Repair and Regeneration*, *27*(4), 386–395. <https://doi.org/10.1111/wrr.12714>
- Bravo-Molina, A., Linares-Palomino, J. P., Vera-Arroyo, B., Salmerón-Febres, L. M., & Ros-Díe, E. (2018). Inter-observer agreement of the Wagner, University of Texas and PEDIS classification systems for the diabetic foot syndrome. *Foot and Ankle Surgery*, *24*(1), 60–64. <https://doi.org/10.1016/j.fas.2016.10.009>
- Bulum, T., Poljičanin, T., Badanjak, A., Držič, J., & Metelko, Ž. (2025). Effect of Transcutaneous Application of Carbon Dioxide on Wound Healing, Wound Recurrence Rate and Diabetic Polyneuropathy in Patients with Neuropathic, Ischemic and Neuroischemic Diabetes-Related Foot Ulcers. *Life*, *15*(4). <https://doi.org/10.3390/life15040618>
- Chang, H.-F., & Li, T. (2024). *A Framework for Collaborating a Large Language Model Tool in Brainstorming for Triggering Creative Thoughts*. <https://doi.org/10.1016/j.tsc.2025.101755>
- Chuan, F., Tang, K., Jiang, P., Zhou, B., & He, X. (2015). Reliability and validity of the perfusion, extent, depth, infection and sensation (PEDIS) classification system and score in patients with diabetic foot ulcer. *PLoS ONE*, *10*(4). <https://doi.org/10.1371/journal.pone.0124739>
- Connors, F. (2025). *AI AT THE HEART OF HEALTHCARE*.

- Cotton, D. R. E., Cotton, P. A., & Shipway, J. R. (2024). Chatting and cheating: Ensuring academic integrity in the era of ChatGPT. *Innovations in Education and Teaching International*, 61(2), 228–239. <https://doi.org/10.1080/14703297.2023.2190148>
- Dwivedi, Y. K., Kshetri, N., Hughes, L., Slade, E. L., Jeyaraj, A., Kar, A. K., Baabdullah, A. M., Koohang, A., Raghavan, V., Ahuja, M., Albanna, H., Albashrawi, M. A., Al-Busaidi, A. S., Balakrishnan, J., Barlette, Y., Basu, S., Bose, I., Brooks, L., Buhalis, D., ... Wright, R. (2023). “So what if ChatGPT wrote it?” Multidisciplinary perspectives on opportunities, challenges and implications of generative conversational AI for research, practice and policy. *International Journal of Information Management*, 71. <https://doi.org/10.1016/j.ijinfomgt.2023.102642>
- Falade, P. V. (2024). Investigating The Security and Privacy Issues in ChatGPT Usage and Their Impact on Organisational and Individual Security. *International Journal of Scientific Research in Multidisciplinary Studies*, 10(3), 19–30. [www.isroset.org](http://www.isroset.org)
- Gilson, A., Safranek, C. W., Huang, T., Socrates, V., Chi, L., Taylor, R. A., & Chartash, D. (2023). How Does ChatGPT Perform on the United States Medical Licensing Examination? The Implications of Large Language Models for Medical Education and Knowledge Assessment. *JMIR Medical Education*, 9. <https://doi.org/10.2196/45312>
- Gonzalez-Garcia, A., Bermejo-Martinez, D., Lopez-Alonso, A. I., Trevisson-Redondo, B., Martín-Vázquez, C., & Perez-Gonzalez, S. (2025). Impact of ChatGPT usage on nursing students education: A cross-sectional study. *Heliyon*, 11(1). <https://doi.org/10.1016/j.heliyon.2024.e41559>
- Halford, E., & Webster, A. (2024). Using chat GPT to evaluate police threats, risk and harm. *International Journal of Law, Crime and Justice*, 78. <https://doi.org/10.1016/j.ijlcrj.2024.100686>
- Harris, C., Bates-Jensen, B., Parslow, N., Raizman, R., Singh, M., & Ketchen, R. (n.d.). *Bates-Jensen Wound Assessment Tool Pictorial Guide Validation Project*. [www.jwocnonline.org](http://www.jwocnonline.org)
- Hazenberg, C. E. V. B., Van Baal, J. G., Manning, E., Bril, A., & Bus, S. A. (2010). The validity and reliability of diagnosing foot ulcers and pre-ulcerative lesions in diabetes using advanced digital photography. *Diabetes Technology and Therapeutics*, 12(12), 1011–1017. <https://doi.org/10.1089/dia.2010.0088>
- Hsu, W.-L., Silalahi, A. D. K., Tedjakusuma, A. P., & Riantama, D. (2025). How Do ChatGPT’s Benefit–Risk Paradoxes Impact Higher Education in Taiwan and Indonesia? An Integrative Framework of UTAUT and PMT with SEM & fsQCA. *Computers and Education: Artificial Intelligence*, 100412. <https://doi.org/10.1016/j.caeai.2025.100412>
- Interrater\_reliability\_The\_kappa\_statistic*. (n.d.).
- Jeblick, K., Schachtner, B., Dextl, J., Mittermeier, A., Stüber, A. T., Topalis, J., Weber, T., Wesp, P., Sabel, B., Ricke, J., & Ingrisich, M. (2022). *ChatGPT Makes Medicine Easy to Swallow: An Exploratory Case Study on Simplified Radiology Reports*. <http://arxiv.org/abs/2212.14882>
- Johnson, D., Goodman, R., Patrinely, J., Stone, C., Zimmerman, E., Donald, R., Chang, S., Berkowitz, S., Finn, A., Jahangir, E., Scoville, E., Reese, T., Friedman, D., Bastarache, J., van der Heijden, Y., Wright, J., Carter, N., Alexander, M., Choe, J., ... Wheless, L. (2023). Assessing the Accuracy and Reliability of AI-Generated Medical Responses: An Evaluation of the Chat-GPT Model. *Research Square*. <https://doi.org/10.21203/rs.3.rs-2566942/v1>
- Karaçay, P., Goktas, P., Yaşar, Ö., Uyanik, B., Uzlu, S., Coşkun, K., & Benk, M. (2025). Investigation of Pressure Injuries With Visual ChatGPT Integration: A Descriptive Cross-Sectional Study. *Journal of Advanced Nursing*. <https://doi.org/10.1111/jan.16905>

- Krishnan, S. H., Mathunny, J. J., Govindasamy, K., Devaraj, A., & Karthik, V. (2023). Inter-device reliability of photo finish: Android based smartphone application for the measurement of running speed. *AIP Conference Proceedings*, 2603. <https://doi.org/10.1063/5.0126231>
- Kuang, B., Pena, G., Szpak, Z., Edwards, S., Battersby, R., Cowled, P., Dawson, J., & Fitridge, R. (2021). Assessment of a smartphone-based application for diabetic foot ulcer measurement. *Wound Repair and Regeneration*, 29(3), 460–465. <https://doi.org/10.1111/wrr.12905>
- Laporan Riskesdas 2018 Nasional*. (n.d.).
- Le, D. T. P., & Pham, T. D. (2023). Unveiling the role of artificial intelligence for wound assessment and wound healing prediction. In *Exploration of Medicine* (Vol. 4, Issue 4, pp. 589–611). Open Exploration Publishing Inc. <https://doi.org/10.37349/emed.2023.00163>
- Leiva, K., Gonzalez, I., Murillo, J., Espinosa, A., Kirsner, R. S., & Godavarty, A. (2024). Breath-Holding as a Stimulus to Assess Peripheral Oxygenation Flow Using Near-Infrared Spectroscopic Imaging. *Bioengineering*, 11(12). <https://doi.org/10.3390/bioengineering11121221>
- Merkow, R. P., Schwartz, T. A., & Nathens, A. B. (2020). Practical Guide to Comparative Effectiveness Research Using Observational Data. In *JAMA Surgery* (Vol. 155, Issue 4, pp. 349–350). American Medical Association. <https://doi.org/10.1001/jamasurg.2019.4395>
- Molena, K. F., Macedo, A. P., Ijaz, A., Carvalho, F. K., Gallo, M. J. D., Wanderley Garcia de Paula e Silva, F., de Rossi, A., Mezzomo, L. A., Mugayar, L. R. F., & Queiroz, A. M. (2024). Assessing the Accuracy, Completeness, and Reliability of Artificial Intelligence-Generated Responses in Dentistry: A Pilot Study Evaluating the ChatGPT Model. *Cureus*. <https://doi.org/10.7759/cureus.65658>
- Monteiro-Soares, M., Boyko, E. J., Jeffcoate, W., Mills, J. L., Russell, D., Morbach, S., & Game, F. (2020). Diabetic foot ulcer classifications: A critical review. *Diabetes/Metabolism Research and Reviews*, 36(S1). <https://doi.org/10.1002/dmrr.3272>
- Netten, J. J. V., Clark, D., Lazzarini, P. A., Janda, M., & Reed, L. F. (2017a). The validity and reliability of remote diabetic foot ulcer assessment using mobile phone images. *Scientific Reports*, 7(1). <https://doi.org/10.1038/s41598-017-09828-4>
- Netten, J. J. V., Clark, D., Lazzarini, P. A., Janda, M., & Reed, L. F. (2017b). The validity and reliability of remote diabetic foot ulcer assessment using mobile phone images. *Scientific Reports*, 7(1). <https://doi.org/10.1038/s41598-017-09828-4>
- Nguyen, H. N., Yamada, A., Naka, S., Mukaisho, K. I., & Tani, T. (2023). Comparison of off-clamp microwave scissors-based sutureless partial nephrectomy versus on-clamp conventional partial nephrectomy in a canine model. *Frontiers in Surgery*, 10. <https://doi.org/10.3389/fsurg.2023.1255929>
- Oe, M., Yotsu, R. R., Arisandi, D., Suriadi, Sakai, Y., Imran, Takehara, K., Nakagami, G., Tamaki, T., Sugama, J., & Sanada, H. (2020). Validity of DMIST for monitoring healing of diabetic foot ulcers. *Wound Repair and Regeneration*, 28(4), 539–546. <https://doi.org/10.1111/wrr.12816>
- Patel, S. B., & Lam, K. (2023). ChatGPT: the future of discharge summaries? In *The Lancet Digital Health* (Vol. 5, Issue 3, pp. e107–e108). Elsevier Ltd. [https://doi.org/10.1016/S2589-7500\(23\)00021-3](https://doi.org/10.1016/S2589-7500(23)00021-3)
- Raza, S., Qureshi, R., Zahid, A., Fioresi, J., Sadak, F., Saeed, M., Sapkota, R., Jain, A., Zafar, A., Hassan, M. U., Zafar, A., Maqbool, H., Vayani, A., Wu, J., & Shoman, M. (2025). *Who is Responsible? The Data, Models, Users or Regulations? A Comprehensive Survey on Responsible Generative AI for a Sustainable Future*. <http://arxiv.org/abs/2502.08650>

- Smet, S., Probst, S., Holloway, S., Fourie, A., Beele, H., & Beeckman, D. (2021). The measurement properties of assessment tools for chronic wounds: A systematic review. In *International Journal of Nursing Studies* (Vol. 121). Elsevier Ltd. <https://doi.org/10.1016/j.ijnurstu.2021.103998>
- Sok, S., & Heng, K. (2023). ChatGPT for education and research: A review of benefits and risks. *Cambodian Journal of Educational Research*, 3(1), 110–121.
- Spinazzola, E., Picaud, G., Becchi, S., Pittarello, M., Ricci, E., Chaumont, M., Subsol, G., Pareschi, F., Teot, L., & Secco, J. (2025). Chronic Ulcers Healing Prediction through Machine Learning Approaches: Preliminary Results on Diabetic Foot Ulcers Case Study. *Journal of Clinical Medicine*, 14(9). <https://doi.org/10.3390/jcm14092943>
- Srivatsan, M., Tamil Ponni, S., Subramanian, S. S., Vishnuram, S., Ramya, S., Razali, H., Fatima, I., & Alhalaiqa, F. (2024). Effectiveness of low level laser therapy with Buerger Allen exercise versus LIPUS with Buerger Allen exercise for diabetic foot ulcer. *Fizjoterapia Polska*, 2024(5), 174–178. <https://doi.org/10.56984/8ZG020CB7JK>
- Susnjak, T. (2022). *ChatGPT: The End of Online Exam Integrity?* <http://arxiv.org/abs/2212.09292>
- Tharakan, S., Klein, B., Bartlett, L., Atlas, A., Parada, S. A., & Cohn, R. M. (2024). Do ChatGPT and Google differ in answers to commonly asked patient questions regarding total shoulder and total elbow arthroplasty? In *Journal of Shoulder and Elbow Surgery* (Vol. 33, Issue 8, pp. e429–e437). Elsevier Inc. <https://doi.org/10.1016/j.jse.2023.11.014>
- Thompson, N., Gordey, L., Bowles, ; Heather, Parslow, N., & Houghton, P. (2013). *Reliability and Validity of the Revised Photographic Wound Assessment Tool on Digital Images Taken of Various Types of Chronic Wounds*.
- Touvron, H., Lavril, T., Izacard, G., Martinet, X., Lachaux, M.-A., Lacroix, T., Rozière, B., Goyal, N., Hambro, E., Azhar, F., Rodriguez, A., Joulin, A., Grave, E., & Lample, G. (2023). *LLaMA: Open and Efficient Foundation Language Models*. <http://arxiv.org/abs/2302.13971>
- Vahwere, B. M., Ssebuufu, R., Namatovu, A., Kyamanywa, P., Ntulume, I., Mugwano, I., Pius, T., Sikakulya, F. K., Xaviour, O. F., Mulumba, Y., Jorge, S., Agaba, G., & Nasinyama, G. W. (2023). Factors associated with severity and anatomical distribution of diabetic foot ulcer in Uganda: a multicenter cross-sectional study. *BMC Public Health*, 23(1). <https://doi.org/10.1186/s12889-023-15383-7>
- Vaithilingam, P., Zhang, T., & Glassman, E. L. (2022, April 28). Expectation vs. Experience: Evaluating the Usability of Code Generation Tools Powered by Large Language Models. *Conference on Human Factors in Computing Systems - Proceedings*. <https://doi.org/10.1145/3491101.3519665>
- Woo, K., González, C. V. S., Amdie, F. Z., & de Gouveia Santos, V. L. C. (2024). Exploring the effect of wound related pain on psychological stress, inflammatory response, and wound healing. *International Wound Journal*, 21(7). <https://doi.org/10.1111/iwj.14942>