REFERENCES

Adila, N. N., & Baizal, Z. K. A. (2023). Ontology-Based Food Menu Recommender System for Patients with Coronary Heart Disease. *Sinkron: Jurnal Dan Penelitian Teknik Informatika*, *8*(4), 2363–2371. https://doi.org/10.33395/sinkron.v8i4.12858

Ali, F., Islam, S. M. R., Kwak, D., Khan, P., Ullah, N., Yoo, S., & Kwak, K. S. (2018). Type-2 fuzzy ontology–aided recommendation systems for IoT–based healthcare. *Computer Communications*, *119*, 138–155. https://doi.org/10.1016/j.comcom.2017.10.005

Arfianto, A. (2019). *Sistem Pemenuhan Gizi Sehat Ibu Hamil Menggunakan Metode Harris Benedict*. University of Technology Yogyakarta.

Bagherifard, K., Rahmani, M., Nilashi, M., & Rafe, V. (2017). Performance improvement for recommender systems using ontology. *Telematics and Informatics*, *34*(8), 1772–1792. https://doi.org/10.1016/j.tele.2017.08.008

Baizal, Z. K. A., Tarwidi, D., & Wijaya, B. (2021). Tourism destination recommendation using ontology-based conversational recommender system. *International Journal of Computing and Digital Systems*, *10*. https://doi.org/10.12785/ijcds/100176

de Seymour, J. V, Beck, K. L., & Conlon, C. A. (2019). Nutrition in pregnancy. *Obstetrics, Gynaecology & Reproductive Medicine*, *29*(8), 219–224. https://doi.org/10.1016/j.ogrm.2019.04.009

Ernawati, A. (2017). Masalah gizi pada ibu hamil. *Jurnal Litbang: Media Informasi Penelitian, Pengembangan Dan IPTEK*, *13*(1), 60–69. https://doi.org/10.33658/jl.v13i1.93

Guarino, N., Oberle, D., & Staab, S. (2009). What is an ontology? *Handbook on Ontologies*, 1–17. https://doi.org/10.1007/978-3-540-92673-3_0

Harris, J. A., & Benedict, F. G. (1918). A biometric study of human basal metabolism. *Proceedings of the National Academy of Sciences*, *4*(12), 370–373. https://doi.org/10.1073/pnas.4.12.370

Kementerian Kesehatan RI. (2014). *Peraturan Menteri Kesehatan Republik Indonesia Nomor 41 tentang Pedoman Gizi Seimbang*. Kementerian Kesehatan Republik Indonesia.

Kementerian Kesehatan RI. (2018). *Tabel Komposisi Pangan Indonesia 2017*. Kementerian Kesehatan Republik Indonesia.

Kementerian Kesehatan RI. (2019). *Peraturan Menteri Kesehatan Republik Indonesia Nomor 28 Tahun 2019 tentang Angka Kecukupan Gizi yang Dianjurkan untuk Masyarakat Indonesia*. Kementerian Kesehatan Republik Indonesia.

Khoirotun, R., Tjarono, S., & Nur, H. (2016). *Kajian Kesesuaian Standar Porsi pada Menu Makan Siang Lauk Hewani, Lauk Nabati, dan Sayur di SD Unggulan Aisyiyah Bantul*. Poltekkes Kemenkes Yogyakarta.

Lan, H. (2004). SWRL: A semantic web rule language combining OWL and RuleML. *Http://Www. W3. Org/Submission/SWRL/*.

Lü, L., Medo, M., Yeung, C. H., Zhang, Y.-C., Zhang, Z.-K., & Zhou, T. (2012). Recommender systems. *Physics Reports*, *519*(1), 1–49. https://doi.org/10.1016/j.physrep.2012.02.006

Mckensy-Sambola, D., Rodríguez-García, M. Á., García-Sánchez, F., & Valencia-García, R. (2021). Ontology-based nutritional recommender system. *Applied Sciences*, *12*(1), 143. https://doi.org/10.3390/app12010143

Mekruksavanich, S. (2016). Medical expert system based ontology for diabetes disease diagnosis. *2016 7th IEEE International Conference on Software Engineering and Service Science (ICSESS)*, 383–389. https://doi.org/10.1109/ICSESS.2016.7883091

Rodríguez-García, M. Á., Colombo-Mendoza, L. O., Valencia-García, R., Lopez-Lorca, A. A., & Beydoun, G. (2015). Ontology-based music recommender system. *Distributed Computing and Artificial Intelligence, 12th International Conference*, 39–46. https://doi.org/10.1007/978-3- 319-19638-1_5

Sensussiana, T. (2018). *Modul Ajar Gizi dan Diet*. Prodi D3 Keperawatan STIKes Kusuma Husada Surakarta.

Spoladore, D., Colombo, V., Arlati, S., Mahroo, A., Trombetta, A., & Sacco, M. (2021). An ontology-based framework for a telehealthcare system to foster healthy nutrition and active lifestyle in older adults. *Electronics*, *10*(17), 2129. https://doi.org/10.3390/electronics10172129

Tarus, J. K., Niu, Z., & Mustafa, G. (2018). Knowledge-based recommendation: a review of ontology-based recommender systems for e-learning. *Artificial Intelligence Review*, *50*, 21–48. https://doi.org/10.1007/s10462-017-9539-5

Toledo, R. Y., Alzahrani, A. A., & Martinez, L. (2019). A food recommender system considering nutritional information and user preferences. *IEEE Access*, *7*, 96695–96711. https://doi.org/10.1109/ACCESS.2019.2929413

Yang, S.-Y. (2010). Developing an ontology-supported information integration and recommendation system for scholars. *Expert Systems with Applications*, *37*(10), 7065–7079. https://doi.org/10.1016/j.eswa.2010.03.011