



## REFERENCES

- Aruldoss, M., Lakshmi, T. M., & Venkatesan, V. P. (2013). A survey on multi criteria decision making methods and its applications. *American Journal of Information Systems*, 1(1), 31-43.
- Bączkiewicz, A. (2021). MCDM based e-commerce consumer decision support tool. *Procedia Computer Science*, 192, 4991-5002.
- Brooke, J., 1995. SUS-A quick and dirty usability scale. *Usability evaluation in industry*, 189(194), pp.4-7.
- Firgiawan, W., Zulkarnaim, N., & Cokrowibowo, S. (2020, June). A Comparative Study using SAW, TOPSIS, SAW-AHP, and TOPSIS-AHP for Tuition Fee (UKT). In *IOP Conference Series: Materials Science and Engineering* (Vol. 875, No. 1, p. 012088). IOP Publishing.
- Iqbal, M., & Simangunsong, A. (2020). Laptop Selection Decision Support System Using Analytical Hierarchy Process Method. *Login: Jurnal Teknologi Komputer*, 14(2), 170-175.
- Mukhlasin, A. (2018). Sistem Pendukung Keputusan Pemilihan Smartphone Menggunakan Metode Simple Additive Weighting (SAW) Berbasis Web. *Prosiding Sisfotek*, 2(1), 46-52.
- Mulyadin, I., & Winarso, D. S. (2019). Sistem Pendukung Keputusan Pemilihan Smartphone Menggunakan Metode Simple Additive Weighting. *CAHAYAtech*, 7(2), 88-104.
- Rahim, R., Supiyandi, S., Siahaan, A. P. U., Listyorini, T., Utomo, A. P., Triyanto, W. A., ... & Khairunnisa, K. (2018, June). TOPSIS method application for decision support system in internal control for selecting best employees. In *Journal of Physics: Conference Series* (Vol. 1028, No. 1, p. 012052). IOP Publishing.
- Saaty, T. L. (2008). Decision making with the analytic hierarchy process. *International journal of services sciences*, 1(1), 83-98.
- Sahadi, S., Ardhiansyah, M., & Husain, T. (2020). Sistem Pendukung Keputusan Pemilihan Siswa/i Kelas Unggulan Menggunakan Metode AHP dan TOPSIS. *Jurnal Teknologi Sistem Informasi*, 1(2), 153-167.
- Sauro, J., 2011., Measuring Usability with the System Usability Scale (SUS). <https://measuringu.com/sus/#:~:text=What%20is%20a%20Good%20SUS,through%20a%20process%20called%20normalizing.>



Singh, R., Avikal, S., Rashmi, R., & Ram, M. (2020). A Kano model, AHP and TOPSIS based approach for selecting the best mobile phone under a fuzzy environment. International Journal of Quality & Reliability Management.

Turban, E. (2011). Decision support and business intelligence systems. Pearson Education India.

Ulkhaq, M. M., Wijayanti, W. R., Zain, M. S., Baskara, E., & Leonita, W. (2018, March). Combining the AHP and TOPSIS to evaluate car selection. In Proceedings of the 2nd International Conference on High Performance Compilation, Computing and Communications (pp. 112-117).

Wang, L., Ali, Y., Nazir, S., & Niazi, M. (2020). ISA evaluation framework for security of internet of health things system using AHP-TOPSIS methods. IEEE Access, 8, 152316-152332.

Xu, X., Shi, H., Yi, X., Liu, W., Yan, Y., Shi, Y., ... & Dey, A. K. (2020, April). Earbuddy: Enabling on-face interaction via wireless earbuds. In Proceedings of the 2020 CHI Conference on Human Factors in Computing Systems (pp. 1-14).

Zhou, J., & Tu, N. (2013). A Semi-Fuzzy AHP Approach to Weigh the Customer Requirements in QFD for Customer-Oriented Product Design. In Proceedings of the Institute of Industrial Engineers Asian Conference 2013 (pp. 721-728). Springer, Singapore.

Zhou, Q., Fang, B., Shan, J., Sun, F., & Guo, D. (2020, December). A survey of the development of wearable devices. In 2020 5th International Conference on Advanced Robotics and Mechatronics (ICARM) (pp. 198-203). IEEE.