

DAFTAR PUSTAKA

Alfredo, Y.F. dan Isa, S.M., 2019. Football Match Prediction with Tree Based Model Classification. *International Journal of Intelligent Systems and Applications*, 11(7), pp.20–28. <https://doi.org/10.5815/ijisa.2019.07.03>.

Azeman, A.A., Mustapha, A., Razali, N., Nanthaamomphong, A. dan Abd Wahab, M.H., 2021. Prediction of Football Matches Results: Decision Forest against Neural Networks. In: *2021 18th International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI-CON)*. [online] 2021 18th International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI-CON). Chiang Mai, Thailand: IEEE. pp.1032–1035. <https://doi.org/10.1109/ECTI-CON51831.2021.9454789>.

Baboota, R. dan Kaur, H., 2019. Predictive analysis and modelling football results using machine learning approach for English Premier League. *International Journal of Forecasting*, 35(2), pp.741–755. <https://doi.org/10.1016/j.ijforecast.2018.01.003>.

Berrar, D., 2019. Cross-Validation. In: *Encyclopedia of Bioinformatics and Computational Biology*. [online] Elsevier. pp.542–545. <https://doi.org/10.1016/B978-0-12-809633-8.20349-X>.

Breiman, L., 2001. Random Forests. *Machine Learning*, 45(1), pp.5–32. <https://doi.org/10.1023/A:1010933404324>.

Brito Souza, D., López-Del Campo, R., Blanco-Pita, H., Resta, R. and Del Coso, J., 2019. A new paradigm to understand success in professional football: analysis of match statistics in *LaLiga* for 8 complete seasons. *International Journal of Performance Analysis in Sport*, 19(4), pp.543–555. <https://doi.org/10.1080/24748668.2019.1632580>.

Camposato, O., 2020. *Artificial intelligence, machine learning and deep learning*. Dulles, Virginia: Mercury Learning and Information.

Carling, C., Williams, A.M. dan Reilly, T., 2005. *Handbook of soccer match analysis: a systematic approach to improving performance*. London ; New York: Routledge.

Cawley, G.C. dan Talbot, N.L.C., 2010. On Over-fitting in Model Selection and Subsequent Selection Bias in Performance Evaluation. *J. Mach. Learn. Res.*, 11, pp.2079–2107.

Chen, T. dan Guestrin, C., 2016. XGBoost: A Scalable Tree Boosting System. In: *Proceedings of the 22nd ACM SIGKDD International Conference on Knowledge Discovery and Data Mining*. [online] KDD '16: The 22nd ACM SIGKDD International Conference on Knowledge Discovery and Data Mining. San Francisco California USA: ACM. pp.785–794. <https://doi.org/10.1145/2939672.2939785>.

Dixon, M.J. dan Coles, S.G., 1997. Modelling Association Football Scores and Inefficiencies in the Football Betting Market. *Journal of the Royal Statistical Society Series C: Applied Statistics*, 46(2), pp.265–280.

<https://doi.org/10.1111/1467-9876.00065>.

Friedman, J.H., 2001. Greedy function approximation: A gradient boosting machine. *The Annals of Statistics*, [online] 29(5). <https://doi.org/10.1214/aos/1013203451>.

HTT Football Academy U.K, 2024. Europe's Top 5 Football Leagues: Major Differences and Key Insights - HTT Football Academy U.K. Available at: <<https://httacademy.co.uk/europes-top-5-football-leagues/>> [Accessed 23 October 2024].

Hu, S. dan Fu, M., 2022. Football Match Results Predicting by Machine Learning Techniques. In: *2022 International Conference on Data Analytics, Computing and Artificial Intelligence (ICDACAI)*. [online] 2022 International Conference on Data Analytics, Computing and Artificial Intelligence (ICDACAI). Zakopane, Poland: IEEE. pp.72–76. <https://doi.org/10.1109/ICDACAI57211.2022.00022>.

IFAB, 2024. *Laws of The Game*. [online] Available at: <<https://www.theifab.com/laws-of-the-game-documents/?language=all&year=2024%2F25>> [Accessed 31 October 2024].

James, G., Witten, D., Hastie, T. dan Tibshirani, R., 2013. *An Introduction to Statistical Learning*. Springer Texts in Statistics. [online] New York, NY: Springer New York. <https://doi.org/10.1007/978-1-4614-7138-7>.

Kuper, S. dan Szymanski, S., 2022. *Soccernomics: why European men and American women win and billionaire owners are destined to lose*. 2022 World Cup edition ed. New York, N.Y: Bold Type Books.

Lago-Peñas, C., Lago-Ballesteros, J., Dellal, A. dan Gómez, M., 2010. Game-Related Statistics that Discriminated Winning, Drawing and Losing Teams from the Spanish Soccer League. *Journal of Sports Science & Medicine*, 9(2), pp.288–293.

L.Gupta, D., K. Malviya, A. and Singh, S., 2012. Performance Analysis of Classification Tree Learning Algorithms. *International Journal of Computer Applications*, 55(6), pp.39–44. <https://doi.org/10.5120/8762-2680>.

Maher, M.J., 1982. Modelling association football scores. *Statistica Neerlandica*, 36(3), pp.109–118. <https://doi.org/10.1111/j.1467-9574.1982.tb00782.x>.

Maozad, S.N., Noor Asyikin Mohd Razali, S., Mustapha, A., Nanthaamornphong, A., Abdul Wahab, M.H. dan Razali, N., 2022. Comparative Analysis for Predicting Football Match Outcomes based on Poisson Models. In: *2022 19th International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI-CON)*. [online] 2022 19th International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI-CON). Prachuap Khiri Khan, Thailand: IEEE. pp.1–4. <https://doi.org/10.1109/ECTI-CON54298.2022.9795385>.

Murphy, K., 2014. *Machine Learning - A Probabilistic Perspective*. Adaptive Computation and Machine Learning. Cambridge: MIT Press.

Nag, U., 2022. *How many players in football? Know all positions*. [online]

Olympics.com. Available at:
<<https://olympics.com/en/news/how-many-players-in-football-positions>> [Accessed 31 October 2024].

Natekin, A. and Knoll, A., 2013. Gradient boosting machines, a tutorial. *Frontiers in Neurorobotics*, [online] 7. <https://doi.org/10.3389/fnbot.2013.00021>.

Ntsoane, T., 2023. *Brentford, Union Berlin, and the football clubs that are making use of data analytics to gain a competitive advantage*. [online] Available at: <<https://www.sportskeeda.com/football/6-football-clubs-making-great-use-of-data-analytics>> [Accessed 20 October 2024].

Ortega, E., Villarejo, D. dan Palao, J.M., 2009. Differences in game statistics between winning and losing rugby teams in the six nations tournament. *Journal of Sports Science & Medicine*, 8(4), pp.523–527.

Pinasthika, S.J. and Fudholi, D.R., 2023. World Cup 2022 Knockout Stage Prediction Using Poisson Distribution Model. *IJCCS (Indonesian Journal of Computing and Cybernetics Systems)*, [online] 17(2). <https://doi.org/10.22146/ijccs.82280>.

Reilly, T. ed., 2006. *Science and soccer*. 2nd Ed., Digit. Pr ed. London: Routledge.

Rodrigues, F. dan Pinto, Â., 2022. Prediction of football match results with Machine Learning. *Procedia Computer Science*, 204, pp.463–470. <https://doi.org/10.1016/j.procs.2022.08.057>.

Rogel-Salazar, J., 2017. *Data science and analytics with Python*. Boca Raton: Taylor & Francis, CRC Press.

Rue, H. dan Salvesen, O., 2000. Prediction and Retrospective Analysis of Soccer Matches in a League. *Journal of the Royal Statistical Society: Series D (The Statistician)*, 49(3), pp.399–418. <https://doi.org/10.1111/1467-9884.00243>.

Sjöberg, F., 2023. *Football Match Prediction Using Machine Learning*. [Diplomarbete] Available at: <<https://www.doria.fi/handle/10024/187628>> [Accessed 24 October 2024].

StatsPerform, 2012. *Assessing The Performance of Premier League Goalscorers*. [online] Stats Perform. Available at: <<https://www.statsperform.com/resource/assessing-the-performance-of-premier-league-goalscorers/>> [Accessed 1 November 2024].

Tippett, J., 2019. *The Expected Goals Philosophy: A Game-Changing Way of Analysing Football*.

UEFA.com, 2024. *UEFA rankings*. [online] UEFA.com. Available at: <<https://www.uefa.com/nationalassociations/uefarankings/>> [Accessed 23 October 2024].

Whitmore, J., 2023. What Is Expected Goals (xG)? *Opta Analyst*. Available at: <<https://theanalyst.com/2023/08/what-is-expected-goals-xg>> [Accessed 20 October 2024].