

DAFTAR PUSTAKA

- Akanbi, O. A., Amiri, I. S. dan Fazeldehkordi, E., (2015). Chapter 4 - feature extraction, in O. A. Akanbi, I. S. Amiri dan E. Fazeldehkordi (eds), *A Machine-Learning Approach to Phishing Detection and Defense*, Syngress, Boston, pp. 45 – 54. <http://www.sciencedirect.com/science/article/pii/B9780128029275000046>
- Barata, G., Gama, S., Jorge, J. dan Goncalves, D., 2016, Early Prediction of Student Profiles Based on Performance and Gaming Preferences, *IEEE Transactions on Learning Technologies* **9**(3): 272–284.
- Biro, G. I., 2014, Didactics 2.0: A pedagogical analysis of gamification theory from a comparative perspective with a special view to the components of learning, *Procedia - Social and Behavioral Sciences* **141**: 148 – 151. 4th World Conference on Learning Teaching and Educational Leadership (WCLTA-2013). <http://www.sciencedirect.com/science/article/pii/S187704281403451X>
- Chang, C.-c. dan Lin, C.-j., 2013, LIBSVM : A Library for Support Vector Machines, pp. 1–39.
- Commons, S., 2018, The Origins and Future of Gamification.
- Gholami, R. dan Fakhari, N., (2017). Chapter 27 - support vector machine: Principles, parameters, and applications, in P. Samui, S. Sekhar dan V. E. Balas (eds), *Handbook of Neural Computation*, Academic Press, pp. 515 – 535. <http://www.sciencedirect.com/science/article/pii/B9780128113189000272>
- Hamari, J., Koivisto, J. dan Sarsa, H., (2014). Does gamification work? — a literature review of empirical studies on gamification.
- Han, J., Kamber, M. dan Pei, J., (2012). 3 - data preprocessing, in J. Han, M. Kamber dan J. Pei (eds), *Data Mining (Third Edition)*, third edition edn, The Morgan Kaufmann Series in Data Management Systems, Morgan Kaufmann, Boston, pp. 83 – 124. <http://www.sciencedirect.com/science/article/pii/B9780123814791000034>
- Hong, B., Wei, Z. dan Yang, Y., 2017, Discovering Learning Behavior Patterns to Predict Dropout in MOOC, (*Iccse*): 700–704.

- Kermek, D., Strmecki, D., Novak, M. dan Kaniski, M., 2016a, Preparation of a hybrid e-learning course for gamification, *2016 39th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO)* pp. 829–834.
- Kermek, D., Strmecki, D., Novak, M. dan Kaniski, M., (2016b). Preparation of a hybrid e-learning course for gamification.
- Li, Y., 2018, Feature extraction and learning effect analysis for MOOCs users based on data mining, *International Journal of Emerging Technologies in Learning* **13**(10): 108–120.
- Liang, K., Zhang, Y., He, Y., Zhou, Y., Tan, W. dan Li, X., 2017, Online Behavior Analysis-Based Student Profile for Intelligent E-Learning, *Journal of Electrical and Computer Engineering* **2017**.
- Mora, A., Riera, D., González, C. dan Arnedo-Moreno, J., 2017, Gamification: a systematic review of design frameworks, *Journal of Computing in Higher Education* **29**(3): 516–548.
- Nisbet, R., Miner, G. dan Yale, K., (2018). Chapter 9 - classification, in R. Nisbet, G. Miner dan K. Yale (eds), *Handbook of Statistical Analysis and Data Mining Applications (Second Edition)*, second edition edn, Academic Press, Boston, pp. 169 – 186. <http://www.sciencedirect.com/science/article/pii/B9780124166325000098>
- Rieke, N., Tombari, F. dan Navab, N., (2018). Chapter 4 - computer vision and machine learning for surgical instrument tracking: Focus: Random forest-based microsurgical tool tracking, in M. Leo dan G. M. Farinella (eds), *Computer Vision for Assistive Healthcare*, Computer Vision and Pattern Recognition, Academic Press, pp. 105 – 126. <http://www.sciencedirect.com/science/article/pii/B9780128134450000046>
- Sachdeva, A., Singh, P. K. dan Sharma, A., 2016, MOOCs: A comprehensive study to highlight its strengths and weaknesses, *Proceedings of the 2015 IEEE 3rd International Conference on MOOCs, Innovation and Technology in Education, MITE 2015* pp. 365–370.
- Sifa, R., Augustin, S., Hadiji, F., Runge, J., Drachen, A., Kersting, K., Bauckhage, C., Iais, F. dan Augustin, S., 2015, Predicting Purchase Decisions in Mobi-

le Free-to-Play Games, *Proceedings, The Eleventh AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment (AIIDE-15)* pp. 79–85. <http://www.aaai.org/ocs/index.php/AIIDE/AIIDE15/paper/viewFile/11544/11359>

Somova, E. dan Gachkova, M., 2018, An Attempt for Gamification of Learning in Moodle An Attempt for Gamification of Learning in Moodle, (February).

Urh, M., Vukovic, G., Jereb, E. dan Pintar, R., 2015, The Model for Introduction of Gamification into E-learning in Higher Education, *Procedia - Social and Behavioral Sciences* **197**(February): 388–397. <http://dx.doi.org/10.1016/j.sbspro.2015.07.154>

Valecha, H., 2018, Prediction of Consumer Behaviour using Random Forest Algorithm, *2018 5th IEEE Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON)* pp. 1–6.