











- tuberculosis management in south India: Is video-based directly observed treatment an acceptable alternative? *JMIR MHealth and UHealth*, 7(4): e11687. <https://doi.org/10.2196/11687>
- [12] Kumar, P.M., Lokesh, S., Varatharajan, R., Gokulnath, C., Parthasarathy, P. (2018). Cloud and IOT based disease prediction and diagnosis system for healthcare using fuzzy neural classifier. *Future Generation Computer Systems*, 86: 527-534 <http://dx.doi.org/10.1016/j.future.2018.04.036>
- [13] Alpay, L., Doms, R., Bijwaard, H. (2019). Embedding persuasive design for self-health management systems in Dutch healthcare informatics education: Application of a theory-based method. *Health Informatics Journal*, 25(4): 1631-1646. <http://dx.doi.org/10.1177/1460458218796642>
- [14] Walker, R.L. (2005). Hierarchical task topology for retrieving information from within a simulated information ecosystem. *Journal of Network & Computer Applications*, 28(2): 77-96. <http://dx.doi.org/10.1016/j.jnca.2004.01.007>
- [15] Elhissi, Y., Haqiq, A. (2016). Information system at the Moroccan University: A business intelligence tool for management and communication of scientific research. 2016 International Conference on Information Technology for Organizations Development (IT4OD). <http://dx.doi.org/10.1109/IT4OD.2016.7479286>
- [16] Shim, S., Lee, B. (2006). Evolution of portals and stability of information ecology on the web. *Social Service Review*, 1(2): 584-588. <https://doi.org/10.1145/1151454.1151465>
- [17] Javalgi, R.F.G., Todd, P.R., Scherer, R.F. (2005). The dynamics of global ecommerce: An organizational ecology perspective. *International Marketing Review*, 22(4): 420-435.
- [18] Galvin, H.K., Petersen, C., Subbian, V., Solomonides, A. (2019). Patients as agents in behavioral health research and service provision: Recommendations to support the learning health system. *Applied Clinical Informatics*, 10(5): 841-848. <https://doi.org/10.1055/s-0039-1700536>
- [19] Heiden, S., Buus, A.A., Jensen, M.H., Hejlesen, O.K. (2013). A diet management information and communication system to help chronic kidney patients cope with diet restrictions. *Studies in health technology and informatics*, 192(1): 543-547. <https://doi.org/10.3233/978-1-61499-289-9-543>
- [20] Nordfalk, J.M., Gulbrandsen, P., Gerwing, J., Nylenna, M., Menichetti, J. (2019). Development of a measurement system for complex oral information transfer in medical consultations. *BMC Medical Research Methodology*, 19(1): 139-147. <https://doi.org/10.1186/s12874-019-0788-7>
- [21] Borja, M.P., Isabel, T.D., Miguel, L.C. (2013). Mobile health applications for the most prevalent conditions by the world health organization: Review and analysis. *Journal of Medical Internet Research*, 15(6): e120. <https://doi.org/10.2196/jmir.2600>
- [22] Zapata, B.C., Fernández-Alemán, J.L., Idri, A. (2015). Empirical studies on usability of mhealth Apps: A systematic literature review. *Journal of Medical Systems*, 39(2): 1-19. <https://doi.org/10.1007/s10916-014-0182-2>
- [23] Hu, W.B., Zhang, Y.L., Niu, F. (2009). The relationship among entrepreneurial orientation, dynamic capabilities and firm growth of new ventures in China. *Chinese Soft Science*, (4): 107-118. <https://doi.org/10.3969/j.issn.1002-9753.2009.04.014>
- [24] Dekrita, Y.A., Yunus, R., Citta, A.B., Yamin, M. (2019). Integration of balanced scorecard and analytical hierarchy process as a tool for determining the priority of the program strategy: Case study in Dr.Tc.hilliers maumere hospital. *Advances in Economics, Business and Management Research (AEBMR)*, 92: 71-84. <https://doi.org/10.2991/icame-18.2019.8>