**ENSE 483 – Project Papers**

1. Memon, M. H., Kumar, W., Memon, A. R., Chowdhry, B. S., Aamir, M., & Kumar, P. (2016, March). Internet of Things (IoT) enabled smart animal farm. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/7724630>.
2. Andonovic, I., Michie, C., Cousin, P., Janati, A., Pham, C., & Diop, M. (2018). Precision Livestock Farming Technologies. 2018 Global Internet of Things Summit (GIoTS), 1–6. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/8534572>.
3. Andrew, R. C., Malekian, R., & Bogatinoska, D. C. (2018). IoT solutions for precision agriculture. 2018 41st International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), 0345–0349. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/8400066>.
4. Dlodlo, N., & Kalezhi, J. (2015). The internet of things in agriculture for sustainable rural development. 2015 International Conference on Emerging Trends in Networks and Computer Communications (ETNCC), 13–18. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/7184801>.
5. Krishna, K. L., Silver, O., Malende, W. F., & Anuradha, K. (2017). Internet of Things application for implementation of smart agriculture system. 2017 International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC), 54–59. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/8058236>.
6. Nobrega, L., Tavares, A., Cardoso, A., & Goncalves, P. (2018). Animal monitoring based on IoT technologies. 2018 IoT Vertical and Topical Summit on Agriculture - Tuscany (IOT Tuscany), 1–5. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/8373045>.
7. Pan, L., Xu, M., Xi, L., & Hao, Y. (2016). Research of livestock farming IoT system based on RESTful web services. 2016 5th International Conference on Computer Science and Network Technology (ICCSNT), 113–116. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/8070130>.
8. Sanghavi, J., Shah, A., Rane, S., Shah, N., Nayak, S., Kadam, P., & J., D. (2018). Agricultural Productivity Enhancement System & Livestock Management using Internet of Things. 2018 Second International Conference on Advances in Electronics, Computers and Communications (ICAECC), 1–5. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/8479463>.
9. Sun, H., Zhu, Q., Ren, J., Barclay, D., & Thomson, W. (2017). Combining Image Analysis and Smart Data Mining for Precision Agriculture in Livestock Farming. 2017 IEEE International Conference on Internet of Things (IThings) and IEEE Green Computing and Communications (GreenCom) and IEEE Cyber, Physical and Social Computing (CPSCom) and IEEE Smart Data (SmartData), 1065–1069. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/8276884>.
10. wa Maina, C. (2017). IoT at the grassroots—Exploring the use of sensors for livestock monitoring. 2017 IST-Africa Week Conference (IST-Africa), 1–8. Retrieved September 28, 2019, from <https://ieeexplore.ieee.org/document/8102356>.