Reference links:

1. <https://www.researchgate.net/profile/Amruta_Helwatkar/publication/265552275_Sensor_Technology_For_Animal_Health_Monitoring/links/5411e9630cf2788c4b35500a.pdf>(Sensor Technology for Animal Health Monitoring)
2. <https://www.sciencedirect.com/science/article/pii/S0168169910000888>(High-credibility RFID-based animal data recording system suitable for small-holding rural dairy farmers)
3. <https://www.sciencedirect.com/science/article/pii/S0168169909001392>(A complete farm management system based on animal identification using RFID technology)
4. <https://onlinelibrary.wiley.com/doi/abs/10.1002/elan.201600106>(‘SWEATCH’: A Wearable Platform for Harvesting and Analysing Sweat Sodium Content)
5. <https://hal.archives-ouvertes.fr/hal-01512238/>(A review of methods to measure animal body temperature in precision farming)
6. <https://pos.sissa.it/264/024/pdf>(Detection of low-weight pigs by using a top-view camera)
7. <https://www.idtechex.com/en/research-report/wearable-technology-for-animals-2017-2027-technologies-markets-forecasts/488> (Wearable Technology for Animals 2017-2027: Technologies, Markets, Forecasts)
8. <https://s3.amazonaws.com/academia.edu.documents/38237587/16-20_A_Conceptual_Framework_for_Safeguarding.pdf?response-content-disposition=inline%3B%20filename%3DA_Conceptual_Framework_for_Safeguarding.pdf&X-Amz-Algorithm=AWS4-HMAC-SHA256&X-Amz-Credential=AKIAIWOWYYGZ2Y53UL3A%2F20200209%2Fus-east-1%2Fs3%2Faws4_request&X-Amz-Date=20200209T022658Z&X-Amz-Expires=3600&X-Amz-SignedHeaders=host&X-Amz-Signature=a524d59c67ab022a94fba5fe9c95cb8ec321bdd03a5382d9033f261690dc29dd>(A Conceptual Framework for Safeguarding Endangered Animals Through Wireless Body Sensor Networks)
9. Evaluation of a Dry Electrode System for Electroencephalography: Applications for Psychophysiological Cognitive Workload Assessment
10. <https://pdfs.semanticscholar.org/1c91/62ee275419eaf71174e44460b39e6aa5d149.pdf> (Central mechanisms regulating coordinated cardiovascular and respiratory function during stress and arousal)
11. <https://link.springer.com/chapter/10.1007/978-4-431-67901-1_8>(Coordination of Breathing between Ribcage and Abdomen in Emotional Arousal)
12. <https://www.sciencedaily.com/releases/2018/04/180420170558.htm>(Animal study connects fear behavior, rhythmic breathing, brain smell center)
13. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4923594/>(Respiratory Changes in Response to Cognitive Load: A Systematic Review)
14. Smart Vest for Respiratory Rate Monitoring of COPD Patients Based on Non-Contact Capacitive Sensing
15. <https://www.mdpi.com/2224-2708/8/2/32/pdf> (A System for Monitoring Breathing Activity Using an Ultrasonic Radar Detection with Low Power Consumption)
16. Simplified Structural Textile Respiration Sensor Based on Capacitive Pressure Sensing Method
17. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1405736/pdf/jphysiol01747-0064.pdf> (THE RELATION BETWEEN RESPIRATION AND THE PULSE-RATE)
18. <https://www.adafruit.com/product/381>
19. <https://www.espressif.com/en/products/hardware/esp32/resources>
20. <https://github.com/okyx10a/Doggy_project>
21. <https://learn.adafruit.com/adafruit-huzzah32-esp32-feather>