1. Sameni, Reza, and Gari D. Clifford. "A review of fetal ECG signal processing; issues and promising directions." The open pacing, electrophysiology & therapy journal 3 (2010): 4.
2. Su, Pei-Chun, et al. "Recovery of the fetal electrocardiogram for morphological analysis from two trans-abdominal channels via optimal shrinkage." Physiological measurement 40.11 (2019): 115005.
3. Liu, Chengyu, and Peng Li. "Systematic methods for fetal electrocardiographic analysis: Determining the fetal heart rate, RR interval and QT interval." Computing in Cardiology 2013. IEEE, 2013.
4. Behar, Joachim, et al. "Evaluation of the fetal QT interval using non-invasive fetal ECG technology." Physiological measurement 37.9 (2016): 1392.
5. Oudijk, Martijn A., et al. "The effects of intrapartum hypoxia on the fetal QT interval." BJOG: An International Journal of Obstetrics & Gynaecology 111.7 (2004): 656-660
6. Amer-Wåhlin, Isis, et al. "Fetal electrocardiography ST-segment analysis for intrapartum monitoring: a critical appraisal of conflicting evidence and a way forward." American journal of obstetrics and gynecology 221.6 (2019): 577-601.
7. Heuser, Cara C. "Physiology of Fetal Heart Rate Monitoring." Clinical Obstetrics and Gynecology 63.3 (2020): 607-615.
8. Clifford, Gari D., et al. "Non-invasive fetal ECG analysis." Physiological measurement 35.8 (2014): 1521.
9. “Cardiotocography.” Wikipedia, Wikimedia Foundation, 19 Feb. 2021, en.wikipedia.org/wiki/Cardiotocography. [Access granted: 20.03.2021]
10. Strand, Sarah, et al. "Low‐cost fetal magnetocardiography: a comparison of superconducting quantum interference device and optically pumped magnetometers." Journal of the American Heart Association 8.16 (2019): e013436.
11. Wakai, Ronald T. "Assessment of fetal neurodevelopment via fetal magnetocardiography." Experimental neurology 190 (2004): 65-71.
12. Hasan, Muhammad Asfarul, et al. "Detection and processing techniques of FECG signal for fetal monitoring." Biological procedures online 11.1 (2009): 263-295.
13. Adam, J. "The future of fetal monitoring." Reviews in obstetrics and gynecology 5.3-4 (2012): e132.
14. Reinhard, Joscha, et al. "Comparison of non-invasive fetal electrocardiogram to Doppler cardiotocogram during the 1st stage of labor." Journal of perinatal medicine 38.2 (2010): 179-185.
15. Sänger, N., et al. "Prenatal Foetal Non-invasive ECG instead of Doppler CTG–A Better Alternative?." Geburtshilfe und Frauenheilkunde 72.7 (2012): 630.
16. “Novii Wireless Patch System - US.” US | GE Healthcare (United States), [www.gehealthcare.com/products/maternal-infant-care/fetal-monitors/novii-wireless-patch-system](http://www.gehealthcare.com/products/maternal-infant-care/fetal-monitors/novii-wireless-patch-system). (Access date: 01.04.2021)
17. Knupp, Rubymel Jijón, William W. Andrews, and Alan TN Tita. "The future of electronic fetal monitoring." Best Practice & Research Clinical Obstetrics & Gynaecology (2020).
18. Clinical Application Guide, “Novii™ Wireless Patch System”, 2017 Monica Healthcare.
19. Mindchild datasheet, “MERIDIAN M110 Disposable Electrode Patch”, 2017 Mindchild Medical Inc.
20. Mindchild datasheet, “MERIDIAN M110 Monitor”, 2017 Mindchild Medical Inc.
21. Martin G. Frasch, Hau-Tieng Wu, “Efficient fetal-maternal ECG signal separation from two maternal abdominal leads via diffusion-based channel selection”, WO2018160890A1, 07 December 2018.
22. Stephen Dugan, “Systems, Devices, And Methods For Tracking Abdominal Orientation And Activity For Prevention Of Poor Respiratory Disease Outcomes”, US20210077010A1, [Smart Human Dynamics Inc](https://patents.google.com/?assignee=Smart+Human+Dynamics+Inc), 18 March 2021.
23. Jamshidian-Tehrani, Fahimeh, and Reza Sameni. "Fetal ECG extraction from time-varying and low-rank noninvasive maternal abdominal recordings." Physiological measurement 39.12 (2018): 125008.
24. Biglari, Hadis, and Reza Sameni. "Fetal motion estimation from noninvasive cardiac signal recordings." Physiological measurement 37.11 (2016): 2003.
25. Gupta, Praveen, Kamlesh Kumar Sharma, and S. D. Joshi. "Fetal heart rate extraction from abdominal electrocardiograms through multivariate empirical mode decomposition." Computers in biology and medicine 68 (2016): 121-136.
26. Zhao, Zhidong, et al. "DeepFHR: intelligent prediction of fetal Acidemia using fetal heart rate signals based on convolutional neural network." BMC medical informatics and decision making 19.1 (2019): 1-15.
27. Cömert, Zafer, and Adnan Fatih Kocamaz. "Open-access software for analysis of fetal heart rate signals." Biomedical Signal Processing and Control 45 (2018): 98-108.
28. Zhou, Ziqun, et al. "Morphology Extraction of Fetal Electrocardiogram by Slow-Fast LSTM Network." (2020).
29. R. Jozefowicz, W. Zaremba, and I. Sutskever, “An empirical exploration of recurrent network architectures,” in Proceedings of the 32nd International Conference on Machine Learning, vol. 37. PMLR, 07–09 Jul 2015, pp. 2342–2350
30. De Moor, Bart, et al. "DAISY: A database for identification of systems." JOURNAL A 38 (1997): 4-5.
31. Andreotti, Fernando, et al. "An open-source framework for stress-testing non-invasive foetal ECG extraction algorithms." Physiological measurement 37.5 (2016): 627.
32. Ertugrul, Duygu Çelik, et al. "Fetal Heart Rate Monitoring System (FHRMS)." 2016 IEEE 40th Annual Computer Software and Applications Conference (COMPSAC). Vol. 2. IEEE, 2016.
33. Barrie Robert HAYES-GILLCarl William BARRATTJean-Francois Pieri, “Electrode and electrode positioning arrangement for abdominal fetal electrocardiogram detection”, US8880140B2, Minoca Healthcare Ltd, 04 November 2014.
34. Jaros, Rene, Radek Martinek, and Radana Kahankova. "Non-adaptive methods for fetal ECG signal processing: A review and appraisal." Sensors 18.11 (2018): 3648.
35. Martinek, Radek, et al. "Comparative effectiveness of ICA and PCA in extraction of fetal ECG from abdominal signals: Toward non-invasive fetal monitoring." Frontiers in physiology 9 (2018): 648.
36. Sameni, Reza, Christian Jutten, and Mohammad B. Shamsollahi. "What ICA provides for ECG processing: Application to noninvasive fetal ECG extraction." 2006 IEEE International Symposium on Signal Processing and Information Technology. IEEE, 2006.
37. Agostinelli, Angela, et al. "Noninvasive fetal electrocardiography: an overview of the signal electrophysiological meaning, recording procedures, and processing techniques." Annals of Noninvasive Electrocardiology 20.4 (2015): 303-313.
38. Varanini, M., et al. "An efficient unsupervised fetal QRS complex detection from abdominal maternal ECG." Physiological measurement 35.8 (2014): 1607.
39. Sutha, S., E. Jebamalar Leavline, and D. A. A. G. Singh. "A comprehensive study on wavelet based shrinkage methods for denoising natural images." WSEAS Trans. Signal Process. 9.4 (2013): 203-215.
40. Wavelet." Wikipedia: The Free Encyclopedia. Wikimedia Foundation, Inc. 22 July 2004. Web. 09 May. 2021 (en.wikipedia.org/wiki/Wavelet)
41. Yuan, Li, et al. "An improved FastICA method for fetal ECG extraction." Computational and mathematical methods in medicine 2018 (2018).
42. Jezewski, Janusz, et al. "Determination of fetal heart rate from abdominal signals: evaluation of beat-to-beat accuracy in relation to the direct fetal electrocardiogram." Biomedizinische Technik/Biomedical Engineering 57.5 (2012): 383-394.
43. Pan, Jiapu, and Willis J. Tompkins. "A real-time QRS detection algorithm." IEEE transactions on biomedical engineering 3 (1985): 230-236.