1. **R. Kadlimatti** and A. T. Fam, "Good Code Sets From Complementary Pairs via Discrete Frequency Chips," in *Aerospace*, *4*(2), 28, May 2017.

2. **R. Kadlimatti** and A. T. Fam, "Good Code Sets From Complementary Pairs via Symmetrical/Anti-symmetrical Chips," *IEEE Transactions on Aerospace and Electronic Systems*, vol. 52, no. 3, pp. 1327-1339, June 2016.

3. **R. Kadlimatti**, "Good Code Sets Based on Triangular Chirps with Signed Segments and Different Slopes," *2020 IEEE International Radar Conference (RADAR)*, Washington, DC, USA, 2020, pp. 280-285.

4. **R. Kadlimatti**, "Good Code Sets via Coprime Powers," *2020 IEEE International Radar Conference (RADAR)*, Washington, DC, USA, 2020, pp. 262-267.

5. **R. Kadlimatti** and A. T. Fam, "Smart Extended Matched Filter For Linear FM Based Good Code Sets," *2017 IEEE Radar Conference (RadarConf)*, Seattle, WA, 2017, pp. 0836-0841.

6. A. T. Fam and **R. Kadlimatti**, "Good Code Sets From Complementary Pairs via Polyphase Chips," *MILCOM 2016 - 2016 IEEE Military Communications Conference*, Baltimore, MD, 2016, pp. 952-957.

7. A. T. Fam and **R. Kadlimatti**, "Complementary Code Pairs that Share the Same Bandwidth via Linear FM Chips," *MILCOM 2015 - 2015 IEEE Military Communications Conference*, Tampa, FL, 2015, pp. 820-825.

8. A. T. Fam and **R. Kadlimatti**, "Multiplicative Complementary Codes," *2014 IEEE Military Communications Conference*, Baltimore, MD, 2014, pp. 788-793.

9. A. T. Fam and **R. Kadlimatti**, "Frequency Hopping Zero Sidelobe Code Set with Desirable Frequency Selective Fading and Multipath Interference Properties," *2014 IEEE Military Communications Conference*, Baltimore, MD, 2014, pp. 669-674.

10. A. T. Fam, F. A. Qazi and **R. Kadlimatti**, "Zero Sidelobe Aperiodic Codes via Additive-Multiplicative Mismatched Filtering," *MILCOM 2013 - 2013 IEEE Military Communications Conference*, San Diego, CA, 2013, pp. 829-836.