**Farhad Danaei**

**Publications**

1. F. Danaei Yeganeh, A. Ebrahimi, “Management of cell re-selection in 3GPP cellular networks and analysis of two challenges of an Iranian Operator (in Farsi Language),” Journal of Electrical Engineering (University of Tabriz), 2016 (Issue 3)
2. Farhad Danaei Yeganeh, “A review on Handover parameters and their impact on cellular network performance”, 1st professional Conference on cellular communication and new technologies, TCI, Tabriz, 2005
3. Gholamali Shabodi, Farhad Danaei Yeganeh, “Traffic Load Control in GSM Network through BTS antenna tilt adjustment”, 2 nd professional Conference on cellular communication and new technologies, TCI, Tabriz, 2007
4. Farhad Danaei Yeganeh and S. Nikmehr, “Design and Implementation of Horizontal Pattern Tilt and Angle Control System for BTS Antennas Band EGSM900”, 18th Iranian Conference on Electrical Engineering, Isfahan University of Technology, Isfahan,Iran, 2010,(in Persian language)
5. Armaghan Hajian, Afshin Ebrahimi and Farhad Danaei Yeganeh, “Design and simulation of a prototype fourth-generation heterogeneous cellular networks and employing an energy management idea to enhance energy efficiency”, International Conference on Electrical Engineering (ICELE01), Baqir al-Ulum Research Institute, 2016, (in Farsi language), <http://www.civilica.com/Paper-ICELE01-ICELE01_070.html>