



## **Abstract and Conferences**

1. Alikhani M, Rahimabadi A, Rahimi Nasrabadi H, **Zangane M**, Davodnia V, Lashgari R. “Neural adaptation in primary visual cortex of awake primates” . Chicago, IL: Society for Neuroscience, 2015
2. Rahimabadi A, Alikhani M, Davodnia V, **Zangane M**, Rahimi Nasrabadi H, Lashgari R. “ Method for analyzing neuronal response variability based on frequency response amplitude”. Chicago, IL: Society for Neuroscience, 2015

## **Awards and Honours**

- Ranked **11th** in University Entrance Exam (Concours), 2012

## **Computer Skills**

- *Programming:* MATLAB, C/C++, R, Python, Java, Verilog HDL
- *Image Analysis Software:* 3DSlicer
- *PCB and Electronic Designs:* Altium, OrcadPSPICE, Proteus
- *Graphical and Designing Tools:* AutoCAD, CorelDRAW