

List of Publications

- **Rao F**, Tian H, Li W, Hung H, Sun F. 'Potential role of punicalagin against oxidative stress induced testicular damage'. Asian J Androl. 2016; 18, 627-632 (PMID:26763544) **(IF: 3.28)**
- **Rao F**, Zhai Y, Sun F. 'Punicalagin Mollifies lead acetate induced oxidative imbalance in male reproductive system'. Int. J. Mol. Sci.2016; 17(8):1269. doi:10.3390/ijms17081269. (PMID: 27529221) **(IF: 5.92)**
- Zhai Y, Yao G, **Rao F**, Wang Y, Song X, Sun F. 'Excessive nerve growth factor impairs bidirectional communication between the oocyte and cumulus cells resulting in reduced oocyte competence'. Reprod Biol Endocrinol. 2018; 16(1):28. (PMID: 29580253) **(IF: 5.0)**
- Iftikhar, R., Zahoor, A.F., Mansha, A., Rasul, A., & **Rao, F**. Synthetic molecules as chemotherapeutics targeting the activity of YAP in cancer cells. Chemical Biology & Drug Design. 2020; (PMID: 34587361) **(IF: 2.81)**
- Sana Rao, Hanzi Wang, Rao Kashif & **Faiza Rao**. 'Robust Optical Flow Estimation to Enhance Behavioral Research on Ants.' Digital Signal Processing. (Accepted 10th October 2021) **(IF: 3.3)**