

## Medicinal Chemistry publication List since March 2020 till now

### Dr. Kamel Metwally

1. Froes, T. Q.; Guido, R. V.; Metwally, K.; Castilho, M. S., A novel scaffold to fight *Pseudomonas aeruginosa* pyocyanin production: early steps to novel antivirulence drugs. *Future Med. Chem.* **2020**, *12* (16), 1489-1503.

### Prof .Dr. Osama Elsabbagh

1. Ibrahim, T. S.; Salem, I. M.; Mostafa, S. M.; El-Sabbagh, O. I.; ElKhamisi, M. K. M.; Hegazy, L.; Elgendy, B., Design, synthesis, and pharmacological evaluation of novel and selective COX-2 inhibitors based on bumetanide scaffold. *Bioorg. Chem.* **2020**, *100*, 103878.
2. Malebari, A.M.; Ibrahim, T.S.; Salem, I.M.; Salama, I.; Khayyat, A.N.; Mostafa, S.M.; El-Sabbagh, O.I.; Darwish, K.M. The Anticancer Activity for the Bumetanide-Based Analogs via Targeting the Tumor-Associated Membrane-Bound Human Carbonic Anhydrase-IX Enzyme. *Pharmaceuticals* **2020**, *13*, 252.