

## List of publications

1. **Malladi N**, Alam MJ, Maulik SK, Banerjee SK. The role of platelets in non-alcoholic fatty liver disease: From pathophysiology to therapeutics. Prostaglandins Other Lipid Mediators. 2023 Jul 20;169:106766. doi: 10.1016/j.prostaglandins.2023.106766. Epub ahead of print. **IF: 4.3**
2. **Malladi N**, Johnny E, Uppulapu SK, Tiwari V, Alam MJ, Adela R, Banerjee SK. Understanding the Activation of Platelets in Diabetes and Its Modulation by Allyl Methyl Sulfide, an Active Metabolite of Garlic. Journal of Diabetes Research. 2021 Oct 19;2021:6404438. doi: 10.1155/2021/6404438. **IF: 2.9**
3. **Malladi N**, Devidas L, Balaji SS, Alam MJ, Banerjee SK. Paricalcitol attenuates oxidative stress and inflammatory response in the liver of NAFLD rats. Cellular and Molecular Life Sciences.2023. (Under communication)
4. Ubaid T, Soumalya S, **Malladi N**, Roshan K, Bugga P, Praloy C, Banerjee SK. Knockdown of SCN5A alters metabolic-associated genes and aggravates hypertrophy in the cardiomyoblast. Cell biology international, 2023. (under communication)