

Peer reviewed journals

1. **Mukherjee A***, Patterson AL*, George JW, Carpenter TJ, Madaj ZB, Hostetter G, Risinger JI, Teixeira JM. Nuclear PTEN expression contributes to DNA damage repair in Endometrial Adenocarcinoma and could have a diagnostic benefit for therapeutic management of the disease. Mol Cancer Ther. DOI: 10.1158/1535-7163.MCT-17-1255(*Ahead of print*). *Authors contributed equally.
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10. Bhattacharya D, Samanta S, **Mukherjee A**, Santra CR, Ghosh AN, Niyogi SK, Karmakar P. Antibacterial activities of polyethylene glycol, tween 80 and sodium dodecyl sulphate coated silver nanoparticles in normal and multi-drug resistant bacteria. J Nanosci Nanotechnol. 2012; 12:2513-21.
11. Bhattacharya D, Saha B, **Mukherjee A**, Santra CR, Karmakar P. Gold nanoparticles conjugated antibiotics: stability and functional evaluation. Nanosci Nanotech. 2012; 2:14-21.

12. **Mukherjee A**, Samanta S, Karmakar P. Inactivation of PTEN is responsible for the survival of Hep G2 cells in response to etoposide-induced damage. *Mutat Res.* 2011; 715:42-51.
13. Saha B*, **Mukherjee A***, Samanta S, Saha P, Ghosh AK, Santra CR, Karmakar P. Caffeine augments Alprazolam induced cytotoxicity in human cell lines. *Toxicol In Vitro.* 2009; 23:1100-9. *Authors contributed equally.
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Book chapter

1. Debasree Dutta, Khaja Mohieddin Syed and **Ananda Mukherjee** (February 28th 2018). Histone Chaperones Regulate Mammalian Gene Expression, Gene Expression and Regulation in Mammalian Cells Fumiaki Uchiumi, IntechOpen, DOI: 10.5772/intechopen.71924.