

## **Dr. Arpita Sengupta Sadhu**

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### *Academic Qualification*

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### *Publications:*

1. S.Pal\*, A.Sengupta Sadhu\*, S. Patra, K. K. Mukherjea; Histological vis – a – vis biochemical assessment on the toxic level and antineoplastic efficacy of a synthetic drug Pt – ATP on experimental animal models. *J. Exp. Clin. Cancer Res.* 27:68, 2008. (\*equal contributors ) [I.F: 4.357]
2. M. Selim, A.Sengupta Sadhu, K. K. Mukherjea; Relaxation of the folding of globulin around Heme of hemoglobin of Homo sapiens by the food grade additive molecule, the Chlorophyllin. *Monatsh Chem* 141, 2010. [I.F: 1.131]
3. A.Sengupta Sadhu ; Review of Biomarkers of Liver Cancer at transcriptional and post transcriptional level: The Wnt- $\beta$  Catenin Pathway. *IJAEMA Journal* , Vol XV, Issue 11, 2023
4. A.Sengupta Sadhu; Effect of toxicity compromised cisplatin analogue Pt-ATP on EAC *in vivo*. *Strad Research*, Vol 10, Issue 11, 2023