

Research Papers

- Docosahexaenoic acid up-regulates both PI3K/AKT-dependent FABP7-PPAR γ interaction and MKP3 that enhance GFAP in developing rat brain astrocytes. Tripathi S, Kushwaha R, Mishra J, Gupta MK, Kumar H, Sanyal S, Singh D, Sanyal S, Sahasrabudhe AA, Kamthan M, Mudiam MK, **Bandyopadhyay S.** J Neurochem. 2017 Jan;140(1):96-113. doi: 10.1111/jnc.13879.
- Chronic cerebral hypoperfusion-induced impairment of A β clearance requires HB-EGF-dependent sequential activation of HIF1 α and MMP9. Ashok A, Rai NK, Raza W, Pandey R, **Bandyopadhyay S.** Neurobiol Dis. 2016 Nov;95:179-93. doi: 10.1016/j.nbd.2016.07.013.
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