

# Journal of the Indian Institute of Science

A Multidisciplinary Reviews Journal

Vol.92 No.4  
Oct.-Dec. 2012

Building the Body, Building the Brain <b>Mallika Chatterjee, Dhananjay Huilgol and Shubha Tole</b>	369-376
A Bird's Eye View of Vertebrate Forebrain Development <b>Sandeep Gupta and Jonaki Sen</b>	377-386
Brain Evolution and the Centrosome <b>Anindo Chatterjee and Shyamala Mani</b>	387-402
Cytoskeletal Remodeling in the Establishment of the Neuronal Circuitry <b>Abhishek Sahasrabudhe and Aurnab Ghose</b>	403-410
Assembling Neural Circuits for Generating Movement <b>Vatsala Thirumalai</b>	411-426
Development of the Human Auditory System <b>Soumya Iyengar</b>	427-440
Effect of Music Instruction on Cognitive Development: A Review <b>Arkoprovo Paul, Megha Sharda and Nandini C. Singh</b>	441-446
Fragile X Syndrome: A Disorder of Synaptic Protein Synthesis Dynamics <b>Ravi S. Muddashetty, Vijayalaxmi C. Nalavadi and Gary J. Bassell</b>	447-464
Perinatal Brain Damage: Mechanisms and Neuroprotective Strategies <b>Pierre Gressens and Henrik Hagberg</b>	465-484

Enquiries to :  
The Editor  
**Journal of the Indian Institute of Science**  
Archives and Publications Cell  
Indian Institute of Science  
BANGALORE-560 012, INDIA  
Tel: +91-80-2293 2750/2618/2066  
email: journal@library.iisc.ernet.in

