

what science is and pdf

A weekly roundup of information on newly offered instrumentation, apparatus, and laboratory materials of potential interest to researchers.

Table of Contents – December 07, 2018, 362 (6419) | Science

Online Cover This week features a Research Article that describes how a GPCR– Na/K-ATPase interaction alters metabolism and proliferation to enhance intestinal tumor formation. The image shows a hematoxylin and eosin stain of ileal Swiss rolls from a mouse model of colorectal cancer. [Image: Schneditz et al./Science Signaling]

Science Signaling

ONLINE COVER Up and Away. Pictured here is a plane spraying crops with a pesticide. Organophosphates (OP) are neurotoxic compounds found in pesticides and chemical warfare agents that act by irreversibly inhibiting acetylcholinesterase in neuromuscular synapses.

Science Translational Medicine

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