Cover: Unregulated smooth muscle myosin predisposes to epithelial cell invasion. Histological cross-section through the intestine of menadione-treated zebrafish larvae homozygous for Myh11-S237Y mutation at 5 days post-fertilization, in which Wnt and KRas signaling are both activated. Redox stress induced by menadione treatment drives invasion of intestinal epithelial cells (red) through the basement membrane (green) and into the tissue stroma. Larva immunostained with anti-keratin (red) and anti-laminin (green) antibodies. See the article by Abrams et al. on page 529.

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