

JGPP

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The mission of the *Journal of General Physiology* is to publish articles that elucidate important biological, chemical, or physical mechanisms of broad physiological significance.

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Cover picture: Structural model of a two-pore domain potassium channel: $K2P\emptyset$ viewed from the cytoplasm. The channel is composed of two subunits (purple and blue) with a bilaterally symmetric cytoplasmic cavity and fourfold symmetric selectivity filter. Wild-type currents (left) are inhibited by introduction of a charge at the bottom of the selectivity filter (middle, +), and positions were then identified where addition of a countercharge restored channel function (right, -) (see article by Kollwe et al., 53–68).