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**Ion Channels in Plants**  
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(Continued)

**Cover:** Darwin plant fires action potentials. A flytrap of the Darwin plant *Dionaea muscipula* in the open position is shown, with a sketch of Darwin’s head in the left blade and an action potential in the right one. When a prey touches one of the three or four sensory hairs per leaf lobe, an action potential is fired. Bending of the sensory hair again or one of the others leads to a second action potential that shuts the capture organ, entrapping the prey. See Hedrich R. *Physiol Rev* 92: 1777–1811, 2012.
Vasopressin V1a and V1b Receptors: From Molecules to Physiological Systems
Taka-aki Koshimizu, Kazuaki Nakamura, Nobuaki Egashira, Masami Hiroyama, Hiroshi Nonoguchi, and Akito Tanoue

Role of Ion Channels and Transporters in Cell Migration
Albrecht Schwab, Anke Fabian, Peter J. Hanley, and Christian Stock

Distinct Initial SNARE Configurations Underlying the Diversity of Exocytosis
Haruo Kasai, Noriko Takahashi, and Hiroshi Tokumaru

Corrigendum