

visual neuroscience

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Visual Neuroscience features full-length research papers, short communications, and review articles that critically examine topics related to the journal's principal focus.

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About the Cover. In this issue, three articles are focused on our current knowledge of the evolution of vision from the earliest of known visual systems to the complex high-resolution camera-type eye. Shown here are the eyes from the following organisms: dragonfly (upper left; Chappell and Dowling), scallop, arch clam, fan worm, histological section through the fan worm eye (upper right; Nilsson), skate (middle left; Ripps and Dowling), Aotus monkey (middle right; Jacobs), horseshoe crab (lower left; Barlow and Dowling), swallow-tailed gull (lower middle; Goldsmith), fruit fly, (lower right; Bang and Colley). We thank Tu Moua for assistance with the cover art.

Spotlight on the Evolution of Vision

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