## Review articles
- Linking the evolution and form of warning coloration in nature (M. Stevens & G. D. Ruxton, pages 417–418)

## Research articles
- Common mechanism underlies repeated evolution of extreme pollution tolerance (A. Whitehead, W. Pilcher, D. Champlin & D. Nacci, pages 427–428)
- Subordinate male cichlids retain reproductive competence during social suppression (J. M. Kustan, K. P. Maruska & R. D. Fernald, pages 434–435)
- Experimental litter size reduction reveals costs of gestation and delayed effects on offspring in a viviparous lizard (J. Bleu, M. Massot, C. Haussy & S. Meylan, pages 489–490)
- Testing the adjustable threshold model for intruder recognition on Myrmica ants in the context of a social parasite (M. A. Fürst, M. Durey & D. R. Nash, pages 516–517)
- Male attractiveness regulates daughter fecundity non-genetically via maternal investment (L. Gilbert, A. Williams-Braze and K. J. Crone, pages 523–524)
- Host behavior and physiology underpin individual variation in avian influenza virus infection in migratory Bewick's swans (J. R. Hoy, R. A. A. Bouchard & M. Kuunen, pages 529–530)
- Neural network detected in a presumed vestigial trait: ultrastructure of the salmonid adipose fin (J. A. Buckland-Nicks, M. Gillis & T. E. Reimchen, pages 553–555)
- First record of preserved soft parts in a Paleozoic podocopid (Metacopina) ostracod, Cytherellina submagna: phylogenetic implications (J. A. Buckland-Nicks, M. Gillis & T. E. Reimchen, pages 564–566)
- Egg size-dependent expression of growth hormone receptor accompanies compensatory growth in fish (M. J. T. D. Segers, G. Berishvili & B. Taborsky, pages 592–593)
- The cost of dominance: suppressing subordinate reproduction affects the reproductive success of dominant female banded mongooses (M. Y. Bell, J. J. Nichols, J. G. Gilchrist, M. A. Cant & S. J. Hodge, pages 619–620)