IUPHAR Nomenclature Reports
International Union of Basic and Clinical Pharmacology. XCI. Structure, Function, and Pharmacology of Acid-Sensing Ion Channels and the Epithelial Na⁺ Channel
Stephan Kellenberger and Laurent Schild

International Union of Basic and Clinical Pharmacology. XCII. Urotensin II, Urotensin II–Related Peptide, and Their Receptor: From Structure to Function
Hubert Vaudry, Jérôme Leprince, David Chatenet, Alain Fournier, David G. Lambert, Jean-Claude Le Mével, Eliot H. Ohlstein, Adel Schwertani, Hervé Tostivint, and David Vaudry

Review Articles
The G Protein–Coupled Receptor–Transient Receptor Potential Channel Axis: Molecular Insights for Targeting Disorders of Sensation and Inflammation
Nicholas A. Veldhuis, Daniel P. Poole, Megan Grace, Peter McIntyre, and Nigel W. Bunnett

The A3 Adenosine Receptor: History and Perspectives
Pier Andrea Borea, Katia Varani, Fabrizio Vincenzi, Pier Giovanni Baraldi, Mojgan Aghazadeh Tabrizi, Stefania Merighi, and Stefania Gessi

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Rachel S. Knipe, Andrew M. Tager, and James K. Liao

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Roland Lang, Andrew L. Gundlach, Fiona E. Holmes, Sally A. Hobson, David Wynick, Tomas Hökfelt, and Barbara Köfler

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Leonard L. Howell and Kathryn A. Cunningham

What Can Crystal Structures of Aminergic Receptors Tell Us about Designing Subtype-Selective Ligands?
Mayako Michino, Thijs Beuming, Prashant Donthamsetti, Amy Hawck Newman, Jonathan A. Javitch, and Lei Shi

About the cover: The orthosteric binding site and secondary binding pockets. See the article by Michino et al. (dx.doi.org/10.1124/pr.114.009944).