EDITORIALS
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Short reflections on the discovery of the mineralocorticoid receptor
Ronald M Evans
E1–E2
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: The scientific impact of cloning the mineralocorticoid receptor: 30 years on
John W Funder & Maria-Christina Zennaro
E3–E6

THEMATIC REVIEWS
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Evolution of the mineralocorticoid receptor: sequence, structure and function
Michael E Baker & Yoshinao Katsu
T1–T16
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Mineralocorticoid receptor activation and specificity-conferring mechanisms: a brief history
John W Funder
T17–T21
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Coregulators as mediators of mineralocorticoid receptor signalling diversity
Peter J Fuller, Jun Yang & Morag J Young
T23–T34

30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Mineralocorticoid receptor and NaCl transport mechanisms in the renal distal nephron
Shigeru Shibata
T35–T47
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: The brain mineralocorticoid receptor: a saga in three episodes
Marjan Joëls & E Ronald de Kloet
T49–T66
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: The role of the mineralocorticoid receptor in the vasculature
Jennifer J DuPont & Iris Z Jaffe
T67–T82
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Mineralocorticoid receptor null mice: informing cell-type-specific roles
Timothy J Cole & Morag J Young
T83–T92
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Mineralocorticoid receptor mutations
Maria-Christina Zennaro & Fabio Fernandes-Rosa
T93–T106
30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Nongenomic effects via the mineralocorticoid receptor
Stefanie Ruhs, Alexander Noize, Ralf Holschmann & Claudia Grossmann
T107–T124

Contents continued on the inside back cover
The Society for Endocrinology is one of the world’s leading authorities on hormones. Established in 1946, the Society’s aims are to support the advancement of scientific and clinical knowledge and increase research in endocrinology for the public benefit. It also plays a vital role in promoting and supporting endocrinology worldwide.

The Society for Endocrinology offers a range of journals including Journal of Endocrinology, Journal of Molecular Endocrinology, Endocrine-Related Cancer, Endocrine Connections (open access) and Clinical Endocrinology.

For more information visit www.endocrinology.org