REVIEWS

Somatostatin analogues in acromegaly and gastroenteropancreatic neuroendocrine tumours: past, present and future
Kjell Öberg & Steven W J Lamberts
R551–R566

The endocrine influence on the bone microenvironment in early breast cancer
Caroline Wilson, Hannah Brown & Ingmar Helen
R567–R576

Familial non-medullary thyroid cancer: unraveling the genetic maze
Samantha Peiling Yang & Joanne Ngeow
R577–R595

RESEARCH

Noninvasive follicular thyroid neoplasm with papillary-like nuclear features
Pedro Wesley Rosario, Gabriela Franco Mourão, Maurício Buzelin Nunes, Marcelo Saldanha Nunes & Maria Regina Carvalho
893–897

Novel insights into the polycythemia-paraganglioma-somatostatinoma syndrome
X1

M918V RET mutation causes familial medullary thyroid carcinoma: study of 8 affected kindreds
909–920

ADDITIONUM

In vitro transforming potential, intracellular signaling properties and sensitivity to a kinase inhibitor (sorafenib) of RET proto-oncogene variants Glu511Lys, Ser649Leu and Arg886Trp
Hugo Prazeres, Joana P Couto, Fernando Rodrigues, João Vinages, Joana Torres, Vitor Trovisco, Teresa C Martins, Manuel Sabrinho-Simões & Paula Soares
899–908

The biology and the genetics of Hurthle cell tumors of the thyroid
Valdemar Máximo, Jorge Lima, Hugo Prazeres, Paula Soares & Manuel Sabrinho-Simões
X2
Readers are invited to submit their endocrinology images for entry into the Endocrine-Related Cancer cover art competition. Winners will be selected by the Editor-in-Chief and will have their imagery featured on the cover of an issue of Endocrine-Related Cancer, both in print and online. Winners will be cited in the journal and will receive a professionally printed copy of the journal cover featuring their scientific image.

To enter the competition please email your images to erc@endocrinology.org accompanied with a short caption of 25-30 words explaining what the image depicts, its magnification and who should be acknowledged for its production. Images should be of high quality and resolution of at least 300 dpi at the final published size 220 mm (W) × 100 mm (H).

By submitting an image you warrant that you own the copyright and agree that images may be used in promotional material. Images not selected for use may still be used by the Society for Endocrinology and Bioscientifica for promotional purposes.

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

The image depicts double immunofluorescence localisation of full-length androgen receptor (AR, red) and an AR variant (ARv7, green) in a tissue section derived from an estrogen receptor-negative, progesterone receptor-negative, HER2-positive infiltrating breast carcinoma from a postmenopausal woman. Most cells express detectable levels of ARv7 along with full-length AR.

Credit: G Tarulli (University of Adelaide, Australia)