Objective

*Hormone Molecular Biology and Clinical Investigation (HMBCI)* is dedicated to the provision of basic data on molecular aspects of hormones in physiology and pathophysiology. The journal covers the treatment of major diseases, such as endocrine cancers (breast, prostate, endometrium, ovary), renal and lymphoid carcinoma, hypertension, cardiovascular systems, osteoporosis, hormone deficiency in menopause and andropause, obesity, diabetes, brain and related diseases, metabolic syndrome, sexual dysfunction, fetal and pregnancy diseases, as well as the treatment of dysfunctions and deficiencies. *HMBCI* covers new data on the different steps and factors involved in the mechanism of hormone action. It will equally examine the relation of hormones with the immune system and its environment, as well as new developments in hormone measurements. *HMBCI* is a blind peer reviewed journal and publishes in English: Original articles, Reviews, Mini Reviews, Short Communications, Case Reports, Letters to the Editor and Opinion papers. Ahead-of-print publishing ensures faster processing of fully proof-read, DOI-citable articles.

Topics

- The superfamily of receptors of the different hormones (steroids, polypeptides and related hormones), and co-regulators (activators and repressors);
- Hormones related to the function of growth factors, oncogenes, and cytokines, in normal and neoplastic tissues;
- Enzymes and anti-enzymes involved in the formation and disposition of various hormones in connection with the diseases stated above;
- Hormone signaling and response to hormone therapy;
- Mechanism of cancer cell proliferation under endocrine therapy;
- Resistance to hormone therapy and its mechanism;
- Hormones and the brain and other neuroendocrine organs;
- Hormone replacement therapy;
- Pre-clinical studies to test new molecules in isolated models and in human trials;

**SUBSCRIPTION RATES FOR 2018**

**Online:**
- Institutional: € [D] 534.00 / US$ 801.00 / GBP 438.00*
- Subscription: € [D] 99.00 / US$ 149.00 / GBP 80.00*

4 issues per year

Online ISSN: 1868-1891

**Language of Publication:** English

**Of interest to:**

Researchers and practitioners interested in the topic of *HMBCI*

**Journal**

CiteScore 2017: 2.48
SCImago Journal Rank (SJR) 2017: 1.021
Source Normalized Impact per Paper (SNIP) 2017: 0.830

Order now! orders@degruyter.com

degruyter.com
Hormones and the immune system;
Hormones and the environment;
Initiation and evolution of diseases related to the mechanism of action of hormones;
Therapeutic effect of hormones with regard to the method of administration.

**Article formats**
Original articles, Reviews, Mini Reviews, Short Communications, Case Reports, Letters to the Editor and Opinion papers

**Information on Submission Process**

**Your benefits**
- Most recent research on urgent health issues related to hormones
- Thorough selection of top articles within particular fields
- Internationally recognized editorial board boosting the prestige of articles
- Quick access to issues thanks to ahead of print publishing

**Editor-in-Chief**
Gérard S. Chetrite
Faculty of Medicine
Paris-Sud University
Paris/France
E-mail: gerard.chetrite@u-psud.fr

**Associate Editors**
- Bruno Feve, Centre de Recherche Saint-Antoine, Faculté de Médecine Pierre et Marie Curie, Paris/France
- Michelle T. Foster, Department of Food Science and Human Nutrition, Colorado State University, Fort Collins/USA
- Bernd Groner, Georg-Speyer Haus, Frankfurt am Main/Germany
- Michael Hubalek, Department of Obstetrics and Gynecology, Medical University of Innsbruck, Innsbruck/Austria
- Farid Saad, Global Medical Affairs Andrology, Bayer Pharma AG, Berlin/Germany
- Andrew V. Schally, Departments of Pathology and Medicine, University of Miami, Miller School of Medicine, Miami/USA

**Corresponding Editors**
- Michael N. Alexis, Institute of Biology, Medicinal Chemistry and Biotechnology, National Hellenic Research Foundation, Athens/Greece
- Aria Baniahmad, Institute of Human Genetics, Jena University Hospital, Jena/Germany
- Miguel Beato, Centre for Genomic Regulation, The Barcelona Institute for Science and Technology, Barcelona/Spain
- Roger Bouillon, Clinical and Experimental Endocrinology, KU Leuven, Leuven/Belgium

*Prices in US$ apply to orders placed in the Americas only. Prices in GBP apply to orders placed in Great Britain only. Prices in € represent the retail prices valid in Germany (unless otherwise indicated). Prices are subject to change without notice. Prices do not include postage and handling if applicable. Free shipping for non-business customers when ordering books at De Gruyter Online. RRP: Recommended Retail Price.*

Order now! orders@degruyter.com

degruyter.com
Angela Brodie, Department of Pharmacology, University of Maryland, Baltimore/USA

Giuseppe Carruba, Division of Research and Internationalization, ARNAS Civico, Palermo/Italy

Shuan Chen, Department of Cancer Biology, Beckman Research Institute of the City of Hope, Duarte/USA

John A. Cidlowski, Laboratory of Signal Transduction, National Institute of Environmental Health Sciences, Research Triangle Park, Durham/USA

Robert Clarke, Department of Oncology and Lombardi Comprehensive Cancer Center, Georgetown University Medical Center, Washington DC/USA

Herjan J.T. Coelingh Bennink, Pantarhei Bioscience, Zeist/Netherlands

Philippa D. Darbre, School of Biological Sciences, University of Reading, Reading/UK

Ronald de Kloet, Leiden Academic Centre for Drug Research, Leiden University, Leiden/Netherlands

Alejandro F. De Nicola, Department of Human Biochemistry, Faculty of Medicine, University of Buenos Aires, Buenos Aires/Argentina

Jacques Drouin, Laboratory of Molecular Genetics, Institute for Clinical Research, Montréal/Canada

Maria L. Dufau, Section on Molecular Endocrinology, Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institutes of Health, Bethesda/USA

Dean P. Edwards, Department of Molecular and Cellular Biology, Baylor College of Medicine, Houston/USA

Charles N. Falany, Department of Pharmacology and Toxicology, University of Alabama at Birmingham School of Medicine, Birmingham/USA

Leandro Fernández-Pérez, Institute for Research in Biomedicine and Health, University of Las Palmas de Gran Canaria, Las Palmas de G.C./Spain

Clotilde Ferroud, French National Conservatory of Arts and Crafts, CNAM, Paris/France

Amílcar Flores-Morales, Faculty of Health Sciences, University of Copenhagen, Copenhagen/Denmark

Luis M. García-Segura, Cajal Institute, Spanish National Research Council, Madrid/Spain

Amalia Gastaldelli, Institute of Clinical Physiology, CNR, Pisa/Italy

Julia M.W. Gee, School of Pharmacy & Pharmaceutical Sciences, Cardiff University, Cardiff/UK

Andrea R. Genazzani, Department of Gynaecology and Obstetrics, European Society of Gynecology, University of Pisa, Pisa/Italy

Geoffrey L. Greene, The Ben May Department for Cancer Research, The University of Chicago, Chicago/USA

Richard Hampl, Department of Steroids and Proteofactors, Institute of Endocrinology, Prague/Czech Republic

Leena Hilakivi-Clarke, Georgetown Lombardi Comprehensive Cancer Center, Washington/USA

Hirotaka Iwase, Department of Breast and Endocrine Surgery, Graduate