# General and Comparative Endocrinology

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**Présentation de la revue**
**Original language :**

General and Comparative Endocrinology publishes articles concerned with the many complexities of vertebrate and invertebrate endocrine systems at the sub-molecular, molecular, cellular and organismal levels of analysis. Although by no means comprehensive, submission of manuscripts in the following areas of endocrine science are encouraged:

* endocrine regulation and interactions in physiological processes ("systems" biology - reproduction, body fluid homeostasis, skeletal and calcium homeostasis; gastrointestinal function; integumentary function; neurophysiology; cardiovascular function etc);
* endocrine pharmacology;
* the role of gene expression in endocrine systems;
* behavioral endocrinology;
* developmental endocrinology;
* growth factors;
* endocrine- environmental interactions;
* immuno-endocrine interactions;
* neuroendocrinology, neuropeptides, neurotransmitters;
* hormonal receptors;
* molecular evolution of hormones and gene families.
* Comparative Molecular Analyses
	+ Genomics
	+ Proteomics
	+ Transcriptomics
	+ Metabolomics

Manuscripts that advance understanding within and between these broad disciplines are especially encouraged.

**Topics :**
Biochemistry
Animal biology
Genetics, biotech., mol. biol.: multidiscip.
Animal genetics

**Open access :** Author-paid optional open access

**Languages :** English

**Journal reputation :**
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Peer-reviewed with Impact Factor (IF)

**Informations générales**
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**Article types :** Research articles, Reviews, Book analyses, Special issues, Conference reports, Minireviews

**Publishing costs :** No
**Cost of optional open access :** 3410 $. Pour les Ciradiens, aucun coût à payer suite à un accord national pour la période 2024-2027 (https://intranet-dist.cirad.fr/publier/choisir-la-revue/accords-cirad-editeurs). (updated 11/02/2025)

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**Research data access policy :** Deposit recommended
**Data repositories recommended by the journal :** <https://www.elsevier.com/authors/tools-and-resources/research-data/data-base-linking#repositories>

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