The standard reference combining ISCN and HGVS nomenclature

ISCN 2016
An International System for Human Cytogenomic Nomenclature (2016)

Editors: Jean McGowan-Jordan
Annet Simons
Michael Schmid
Library Recommendation

Dear Librarian,

I have reviewed ISCN 2016 and would like to recommend it for your library.

Recommended by:

Department:

Date:

Signature:

Orders can be placed at agencies, bookstores, directly with the publisher, or with any Karger distributor.

e: orders@karger.com

For the full table of contents, please see www.karger.com/ISCN2016

For details and further representatives and agencies see: www.karger.com/worldwide

Reprint of Cytogenetic and Genome Research, Vol. 149, No. 1–2, 2016

ISCN 2016

An International System for Human Cytogenomic Nomenclature (2016)

Editors:

McGowan-Jordan, J. (Ottawa, Ont.); Simons, A. (Nijmegen); Schmid, M. (Würzburg)

VI + 140 p., 10 fig., 4 tab., foldout, 2016

CHF 49.00 / EUR 46.00 / USD 51.00 (soft cover)

Special prices for bulk orders, please see reverse


Special issue Vol. 149, No. 1–2, 2016 included in 2016 subscription of Cytogenetic and Genome Research

Online version for subscribers only

The 2016 edition of the International System for Human Cytogenomic Nomenclature (ISCN 2016) offers standard nomenclature that is used to describe any genomic rearrangement identified by techniques ranging from karyotyping to FISH, microarray, various region-specific assays, and DNA sequencing. Suggestions from the international cytogenetics community have been reviewed by the Standing Committee, an international group of experts, nominated by their peers.

This updated edition offers:

• many new examples, particularly for microarray and region-specific assays

• trackable changes in the main text compared to the previous edition for easier identification

• a nomenclature standard to facilitate the description of chromosome rearrangements characterized by DNA sequencing developed through collaboration between the Human Genome Variation Society (HGVS) and ISCN to accommodate the increased use of sequencing technologies in the characterization of chromosomal abnormalities

The ISCN 2016 is an indispensable reference volume for human cytogenticists, molecular geneticists, technicians, and students for the interpretation and communication of human cytogenetic and molecular cytogenomic nomenclature.

FIELDS OF INTEREST

Genetics; Laboratory; Chromosomes, Documentation, Genomics, Human Genetics

Prices subject to change, VAT not included

EUR price for eurozone countries, USD price for USA and Latin America only

Library Recommendation

Dear Librarian,

I have reviewed ISCN 2016 and would like to recommend it for your library.

Recommended by:

Department:

Date:

Signature:

www.karger.com/worldwide
Combining day-to-day business with the latest findings

After a long collaboration with Cytogenetic and Genome Research, ISCN is now again part of this leading journal on chromosome and genome research, combining day-to-day business with the latest findings. ISCN 2016 is separately available as a reprint of Cytogenetic and Genome Research Vol. 149, No. 1–2, 2016 ahead of the special issue. The special issue is part of every 2016 subscription and available for subscribers only. It will be published as print and electronic versions and will be released in fall 2016.

Editor-in-Chief: M. Schmid (Würzburg)

A leading journal on chromosome and genome research

During the last decades, Cytogenetic and Genome Research has been the leading forum for original reports and reviews in human and animal cytogenetics, including molecular, clinical and comparative cytogenetics. In recent years, most of its papers have centered on genome research, including gene cloning and sequencing, gene mapping, gene regulation and expression, cancer genetics, comparative genetics, gene linkage and related areas. The journal also publishes key papers on chromosome aberrations in somatic, meiotic and malignant cells. Its scope has expanded to include studies on invertebrate and plant cytogenetics and genomics. In addition to regular issues, the journal has been publishing since 2002 a series of topical issues on a broad variety of themes from cytogenetic and genome research.

www.karger.com/cgr

Join Cytogenetic and Genome Research on Facebook

Special prices for bulk orders

6–10 copies: CHF 44.00 / EUR 41.00 / USD 45.00 each
11–15 copies: CHF 41.00 / EUR 38.00 / USD 42.00 each
16–20 copies: CHF 37.00 / EUR 35.00 / USD 38.00 each

Valid for private customers and institutions only