

**Executive Editor**  
Hillary E. Sussman

**Associate Editor**  
Ahmet M. Denli

**Senior Assistant Editor**  
Jennifer L. DeLeon

**Editors**

Aravinda Chakravarti

Evan E. Eichler

Anne C. Ferguson-Smith

Richard A. Gibbs

Kateryna D. Makova

Richard M. Myers

**Administrative Assistant**  
Tara Bonet-Black

**Production Manager**  
Denise Weiss

**Production Editor**  
Michael Henigman

**Online Content Assistant**  
Tara Kulesa

**Online Content Coordinator**  
Mary Mulligan

**Editorial Board**

**N. Ahituv** (Univ. of California, San Francisco)

**C. Alkan** (Bilkent Univ.)

**K.F. Au** (The Ohio State Univ.)

**M.A. Beer** (Johns Hopkins Univ.)

**M. Brudno** (Univ. of Toronto)

**P. Carninci** (RIKEN Yokohama Institute/Human Technopole)

**L. Carrel** (Penn State College of Medicine)

**D. Conrad** (OHSU)

**V.G. Corces** (Emory Univ.)

**C. Danko** (Cornell Univ.)

**A. Di Rienzo** (Univ. of Chicago)

**A. Dobin** (Cold Spring Harbor Laboratory)

**J. Ernst** (Univ. of California, Los Angeles)

**M. Esteller** (Josep Carreras Leukaemia Research Institute)

**S. Gabriel** (Broad Institute)

**J. Gertz** (Univ. of Utah)

**L. Gilbert** (Univ. of California, San Francisco)

**E. Grice** (Univ. of Pennsylvania)

**R.C. Hardison** (The Pennsylvania State Univ.)

**K. Harris** (Univ. of Washington)

**S. Henikoff** (Fred Hutchinson Cancer Research Center)

**N. Ingolia** (Univ. of California, Berkeley)

**S. Jones** (BC Cancer Agency)

**R. Knight** (Univ. of California, San Diego)

**S. Krishnaswamy** (Yale School of Medicine)

**A. Kundaje** (Stanford Univ.)

**J. Lee** (Massachusetts General Hospital)

**C.S. Leslie** (Memorial Sloan Kettering Cancer Center)

**R. Lister** (Univ. of Western Australia)

**D. MacAlpine** (Duke Univ. Medical Center)

**A.S. McCallion** (Johns Hopkins Univ. School of Medicine)

**K. Mohlke** (Univ. of North Carolina, Chapel Hill)

**J.V. Moran** (Univ. of Michigan Medical School)

**N. Navin** (MD Anderson Cancer Center)

**J. Parkhill** (Univ. of Cambridge)

**A.M. Phillippy** (National Human Genome Research Institute)

**J.H. Postlethwait** (Univ. of Oregon)

**A. Quinlan** (Univ. of Utah)

**T.E. Reddy** (Duke Univ. School of Medicine)

**J. Rogers** (Baylor College of Medicine)

**Y. Ruan** (The Jackson Laboratory)

**P.C. Scacheri** (Case Western Reserve Univ.)

**M. Schatz** (Johns Hopkins Univ.)

**J.S. Schmutz** (HudsonAlpha Institute for Biotechnology)

**D.J. Segal** (Univ. of California, Davis)

**J. Shendure** (Univ. of Washington)

**J. Smith** (Univ. of Kentucky)

**O. Stegle** (German Cancer Research Center [DKFZ])

**D. Symer** (Univ. of Texas MD Anderson Cancer Center)

**O. Troyanskaya** (Princeton Univ.)

**T. Turner** (Washington Univ. School of Medicine)

**A. Visel** (Lawrence Berkeley National Laboratory)

**T. Wang** (Washington Univ. School of Medicine)

**K. Wolfe** (University College, Dublin)

**X. Xiao** (Univ. of California, Los Angeles)

**F. Yue** (Northwestern Univ.)

**K. Zhao** (National Heart, Lung, and Blood Institute)

**C. Zong** (Baylor College of Medicine)

**Genome Research** (ISSN 1088-9051) is published monthly by Cold Spring Harbor Laboratory Press, 500 Sunnyside Blvd., Woodbury, NY 11797-2924.

Periodicals paid at Woodbury, NY and additional mailing offices. Canada Post International Publications Mail Product (Canadian distribution) Sales Agreement No. 1321846. POSTMASTER: Send address changes to Cold Spring Harbor Laboratory Press, 500 Sunnyside Boulevard, Woodbury, NY 11797-2924.

**Subscriptions:** Kathleen Cirone, Subscription Manager. For 2026 institutional prices, go to <https://genome.cshlp.org/site/subscriptions/cost.dtl>. Orders may be sent to Cold Spring Harbor Laboratory Press, Fulfillment Department, 500 Sunnyside Boulevard, Woodbury, New York 11797-2924. Telephone: Continental US and Canada 1-800-843-4388; all other locations 1-516-422-4100. Fax: 1-516-422-4094. Claims for missing issues must be received within four months of issue date.

**Advertising:** Marcie Siconolfi, Advertising Manager, Cold Spring Harbor Laboratory Press, 1 Bungtown Rd., Cold Spring Harbor, New York 11724-2203. Phone: 516-422-4010; fax: 516-422-4092.

**Information for Contributors:** Author instructions are available at our website, <https://www.genome.org>.

**Online Manuscript Submission:** <https://submit.genome.org>.

**Copyright Information:** Authors of articles published in *Genome Research* retain copyright of the articles (except US Government employees) but grant Cold Spring Harbor Laboratory Press exclusive right to publish the articles for a period of six months following full-issue publication. This includes the rights to publish, reproduce, distribute, display, and store the article in all formats; to translate the article into other languages; to create adaptations, summaries, extracts, or derivations of the article; and to license others to do any or all of the above. Authors can reuse their articles in their work as long as *Genome Research* is credited as the place of original publication. Six months following publication, these articles are made available under a CC-BY-NC 4.0 Creative Commons license.

Articles that carry the Open Access designation are available immediately under a CC-BY 4.0 or CC-BY-NC 4.0 Creative Commons license. Detailed copyright terms are online at <https://genome.cshlp.org/site/misc/terms.xhtml>. Permission information is online at [https://genome.cshlp.org/site/misc/permissions\\_landing.xhtml](https://genome.cshlp.org/site/misc/permissions_landing.xhtml).

Copyright © 2026 by Cold Spring Harbor Laboratory Press