

Mark Johnston, *Editor-in-Chief*
University of Colorado HSC-Denver
Tracey DePellegrin,
Executive Editor

GENETICS Editorial Board

CELLULAR GENETICS

Sue Biggins
Fred Hutchinson Cancer Research Center
Orna Cohen-Fix
NIDDK, National Institutes of Health
Amy S. Gladfelter
UNC Chapel Hill and Dartmouth College
Bob Goldstein
University of North Carolina at Chapel Hill
Barth D. Grant
Rutgers University
Maya Schuldiner
Weizmann Institute of Science

COMPLEX TRAITS

Joshua M. Akey
Princeton University
Alain Charcosset
Institut National de la Recherche Agronomique
Stephen Chenoweth
The University of Queensland
Elissa J. Chesler
The Jackson Laboratory
Dirk-Jan de Koning
Swedish University of Agricultural Sciences
Jennifer Gleason
The University of Kansas
Elizabeth Hauser
Duke University
Corbin D. Jones
University of North Carolina at Chapel Hill
Thomas E. Juenger
University of Texas
Krista M. Nichols
NOAA Fisheries
Dahlia Nielsen
North Carolina State University
Andrew H. Paterson
University of Georgia
Katie Peichel
University of Bern
Christine Queitsch
University of Washington
Paul Scheet
MD Anderson Cancer Center
Fred van Eeuwijk
Wageningen University
Jason B. Wolf
University of Bath
Naomi R. Wray
The University of Queensland

DEVELOPMENTAL AND BEHAVIORAL GENETICS

Hugo J. Bellen
Baylor College of Medicine
Giovanni Bosco
Geisel School of Medicine at Dartmouth
Bruce W. Draper
University of California, Davis
Robert J. Duronio
University of North Carolina at Chapel Hill
Marnie E. Halpern
Carnegie Institution for Science
Terry R. Magnuson
University of North Carolina at Chapel Hill
Abraham A. Palmer
University of Chicago
David M. Parichy
University of Virginia
Meera V. Sundaram
University of Pennsylvania
Mariana F. Wolfner
Cornell University
Yongbiao Xue
Chinese Academy of Sciences

GENE EXPRESSION

James A. Birchler
University of Missouri
Michael Freitag
Oregon State University
Pamela Geyer
University of Iowa
Alan G. Hinnebusch
NICHD, National Institutes of Health
Craig Kaplan
Texas A&M University
Mitzi Kuroda
Harvard Medical School
Aaron P. Mitchell
Carnegie Mellon University
Oliver J. Rando
University of Massachusetts Medical School
Nathan Springer
University of Minnesota
Elizabeth Tran
Purdue University

GENOME INTEGRITY AND TRANSMISSION

Jack Bateman
Bowdoin College
Douglas Bishop
University of Chicago
Anne Britt
University of California, Davis
Brian R. Calvi
Indiana University
JoAnne Engebrecht
University of California, Davis
Neil Hunter
University of California, Davis
Amy MacQueen
Wesleyan University
Jac A. Nickoloff
Colorado State University
John C. Schimenti
Cornell University
Shyam K. Sharan
NCI, National Institutes of Health
Jennifer Surtees
University at Buffalo

GENOME AND SYSTEMS BIOLOGY

Kirsten Bomblies
John Innes Centre
Brian P. Lazzaro
Cornell University
Alan Moses
University of Toronto
Norbert Perrimon
Harvard Medical School
Enrico G. Petretto
Duke-NUS Graduate Medical School Singapore
Valerie Reinke
Yale University
Jay Shendure
University of Washington
Jason Stajich
University of California, Riverside
Lars M. Steinmetz
European Molecular Biology Laboratory & Stanford University

STATISTICAL GENETICS AND GENOMICS

Mario Calus
Wageningen UR Livestock Research
Eleazar Eskin
University of California, Los Angeles
Christina Kendziorski
University of Wisconsin-Madison
Neil Risch
University of California, San Francisco
Chiara Sabatti
Stanford University

Mikko J. Sillanpää
University of Oulu
Eric A. Stone
North Carolina State University
William Valdar
University of North Carolina at Chapel Hill
Nengjun Yi
University of Alabama at Birmingham

METHODS, TECHNOLOGY, AND RESOURCES

Hannes Bülow
Albert Einstein College of Medicine
Stanley Fields
University of Washington
Liqun Luo
Stanford University
Kate O'Connor-Giles
University of Wisconsin-Madison
Norbert Perrimon
Harvard Medical School
Valerie Reinke
Yale University
Jay Shendure
University of Washington

EMPIRICAL POPULATION GENETICS

Daniel A. Barbash
Cornell University
Santiago C. González-Martínez
Forest Research Centre (CIFOR-INIA)
Matthew W. Hahn
Indiana University
Charles H. Langley
University of California, Davis
Jeffrey G. Lawrence
University of Pittsburgh
Brian P. Lazzaro
Cornell University
Leonie C. Moyle
Indiana University
Michael W. Nachman
UC Berkeley
John Novembre
University of Chicago
Daven Presgraves
University of Rochester
Daniel M. Weinreich
Brown University
Stephen I. Wright
University of Toronto

THEORETICAL POPULATION GENETICS

Aneil F. Agrawal
University of Toronto
Mark A. Beaumont
University of Bristol
Graham Coop
University of California, Davis
Joachim Hermisson
University of Vienna
Joanna Masel
University of Arizona
Rasmus Nielsen
University of California, Berkeley and University of Copenhagen
Sohini Ramachandran
Brown University
Noah A. Rosenberg
Stanford University
Yun S. Song
University of California, Berkeley
Tanja Stadler
ETH Zürich

Lindi M. Wahl
Western University
Elizabeth A. De Stasio (*Primers Editor*)
Lawrence University
Lauren McIntyre (*Series Editor*)
University of Florida
H. Allen Orr (*Perspectives Editor*)
University of Rochester
Jasper Rine (*Reviews Editor*)
University of California, Berkeley
Trudi Schüpbach (*Consulting Editor*)
Princeton University
Michael Turelli (*Reviews Editor*)
University of California, Davis
Adam S. Wilkins (*Perspectives Editor*)
Humboldt University of Berlin

BOARD OF SENIOR EDITORS

Karen M. Arndt
University of Pittsburgh
Nicholas H. Barton
Institute of Science and Technology Austria
Karl Broman
University of Wisconsin-Madison
Gary A. Churchill
The Jackson Laboratory
Audrey Gasch
University of Wisconsin-Madison
David I. Greenstein
University of Minnesota
Oliver Hobert
Columbia University
David J. Begun
University of California, Davis
Mark D. Rose
Georgetown University
Jeff Sekelsky
University of North Carolina at Chapel Hill

GENETICS publishes high quality, original research presenting novel findings on a range of topics bearing on heredity and variation. *GENETICS* is a peer-edited journal—all editorial decisions are made by the authors' peers—with a tradition of rigorous peer review. Publication is open equally to members and non-members of the Genetics Society of America. Submit manuscripts at <https://genetics.msubmit.net>.

GSA Journals Editorial Office
Genetics Society of America
9650 Rockville Pike
Bethesda, MD 20814-3998

Phone: 412-226-5930
Fax: 412-226-5931
E-mail: genetics-gsa@thegsajournals.org