

Environmental Epigenetics 2023 update

An Oxford University Press publication, *Environmental Epigenetics*, just initiated its ninth year of operations with this Volume 9 Issue 1. We are a 100% Open Access journal listed in PubMed Central (PMC), along with numerous other access sites. *Environmental Epigenetics* publishes scientific and medical research related to the field of epigenetics with particular interest on the impact of the environment. Special Issues have occurred each year and we encourage requests for Special Issues in *Environmental Epigenetics*. Our Special Issues in 2021–2022 were on Epigenetic Transgenerational Inheritance, Generational Toxicology, and Environmental Epigenetics and Evolution (https://academic.oup.com/eep/pages/special_issues). The Special Issues for 2023 are Environmental Epigenetics and Climate Change, and Epigenetic Transgenerational Inheritance. The amount and diversity of our published studies is increasing as the field of environmental epigenetics grows and expands. We are looking forward to another productive year and encourage you to consider submissions to *Environmental Epigenetics*.

Environmental Epigenetics News

Early this year, *Environmental Epigenetics* received its formal impact factor and is now associated with all journal indices and open access rankings. Our initial impact factor was good at approximately 3.8. Since impacts are associated with the size of the specific scientific field of study primarily, and not the specific science, impacts need to be interpreted with caution. However, they do allow for appropriate scholarly journal recognition. Regardless of impact factor, we continue to strive to attract high quality and robust studies. We anticipate the journal impact will increase as the field of environmental epigenetics expands.

Editorial Boards

The Managing Editor is Ms Elizabeth Green with Oxford Publications and oversees the submission and general Editorial office duties of *Environmental Epigenetics*.

The Associate Editor-in-Chief is Dr Isabelle Mansuy from ETH and University of Zurich, Switzerland. She continues to assist in helping the management of the journal.

This year we have moved a number of the Editorial Review Board Editors to the Editorial Board due to their extensive service in managing the reviews of submissions.

The heart of the journal has always been the quality and breadth of the *Environmental Epigenetics* Editorial Boards. This Editorial is in part designed to extend a profound thanks to our Editorial Boards. From the beginning, the Editorial Board, Consulting Editorial Board, and Editorial Review Board have provided

advice and insights into the development and operations of the journal and its review process. I personally want to thank all those Editors that have acted as managing editors and reviewers. Without the dedication, experience and hard work of the Editorial Boards the journal would not exist. The current members of each of the Boards are listed below. You will see an outstanding group of dedicated and hardworking individuals that truly are the backbone of *Environmental Epigenetics*.

Cover Art Library

Although we are a completely open access online journal, we feel the availability of cover art is important. Therefore, we accept and request cover art from contributing authors for each season of winter, spring, summer, and autumn. We then publish this on the journal's website associated with each issue and archive them in the Cover Image Library (<https://academic.oup.com/eep>). Examples of last year's cover art for each season are presented in Fig. 1. We encourage all potential authors to contribute cover art submissions with their manuscripts. As you can see this ranges from artistic photographs to specific diagrams and figures in the papers. We do not want to lose the advantages of classic print journals like cover art simply because we are an open access journal.

Summary

We encourage you to consider publishing in *Environmental Epigenetics*. This is one of the few journals dedicated to the topic. The breadth of the topic and impacts in everything from evolution to disease etiology we feel is a significant asset of the journal. This can include perspectives, research highlights (e.g. meetings), reviews, and research articles. We look forward to your submissions.

Editorial Board

Allard, Patrick
Associate Professor
UCLA Institute for Society & Genetics
University of California, Los Angeles
Los Angeles, CA, USA

Baccarelli, Andrea
Chair and Leon Hess Professor
Environmental Health Sciences
Mailman School of Public Health
Columbia University
New York, NY, USA

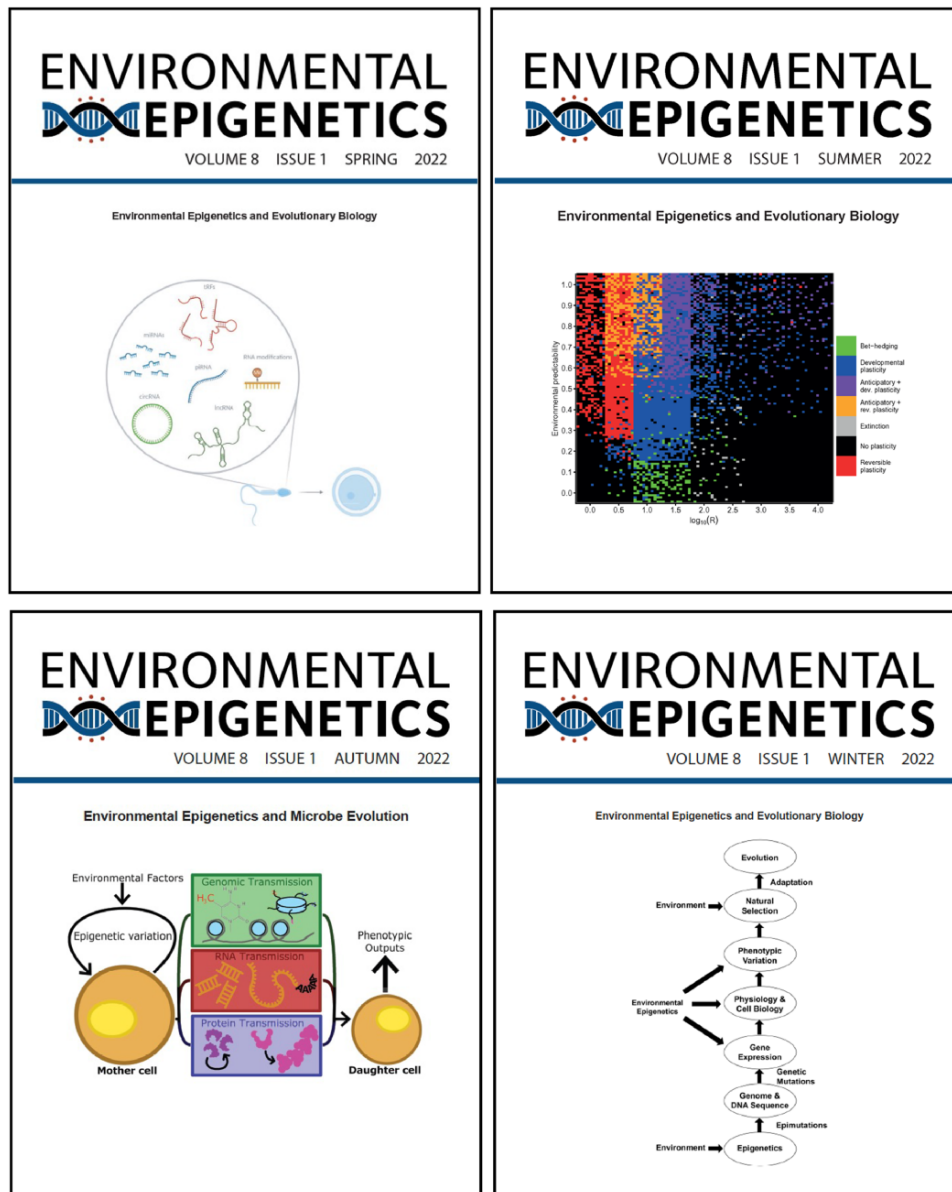


Figure 1: Environmental Epigenetics 2022 Issue Cover Art

Bales, Karen
 Professor
 Department of Psychology
 University of California, Davis
 Davis, CA

Bhandari, Ramji
 Associate Professor
 Division of Biological Sciences
 University of Missouri
 Columbia, MO, USA

Blumberg, Bruce
 Professor
 Department of Developmental and Cell Biology
 University of California, Irvine
 Irvine, CA, USA

Bollati, Valentina
 Associate Professor

Department of Clinical Sciences and Community Health
 Università degli Studi di Milano
 Milan, Italy

Bonduriansky, Russell
 Professor
 Evolution & Ecology Research Centre,
 School of Biological, Earth and Environmental Sciences
 University of New South Wales
 Sydney, Australia

Breton, Carrie
 Professor
 Department of Population and Public Health Sciences
 University Southern California
 Los Angeles, CA, USA

Chang, Howard
 Virginia & D.K. Ludwig Professor of Cancer Genomics
 School of Medicine Stanford University

Stanford University
Stanford, CA, USA

Chatterjee, Aniruddha
Head of Laboratory of Epigenetics, Disease and Phenotype (EDP)
Senior Research Fellow
Department of Pathology
Dunedin School of Medicine
University of Otago
Dunedin, New Zealand

Cheng, Xiaodong
Professor
Department of Epigenetics and Molecular Carcinogenesis
University of Texas MD Anderson Cancer Center
Houston, TX, USA

Dearden, Peter K.
Professor
Director of Genomics Aotearoa
Biochemistry Department
University of Otago
Dunedin, New Zealand

Dolinoy, Dana
Professor
University of Michigan
Environmental Health & Nutritional Sciences
Ann Arbor, MI, USA

Fry, Rebecca
Associate Professor
University of North Carolina
Environ Sci Engineering—Ops
Chapel Hill, NC, USA

Goodrich, Jaclyn
Research Associate Professor
Environmental Health Sciences
University of Michigan
Ann Arbor, MI, USA

Hoyo, Cathrine
Goodnight Innovation Distinguished Chair
Professor, Department of Biological Sciences
Co-Director, Integrated Health Sciences Facility Core
Center for Human Health and the Environment
University Faculty Scholar
Director, Epidemiology and Environmental Epigenomics
Laboratory
North Carolina State University
Raleigh, NC, USA

Kelly, William
Professor
O. Wayne Rollins Research Center
Department of Biology
Emory University
Atlanta, GA, USA

Kelsey, Gavin
Principal Research Scientist
Epigenetics Programme
Babraham Institute
Cambridge, UK

LaMerrill, Michelle

Associate Professor
Department of Environmental Toxicology
University of California, Davis
Davis, CA, USA

LaSalle, Janine
Professor
University of California, Davis
Davis, CA, USA

Consulting Editorial Board

Gluckman, Peter
Professor
University of Auckland
Grafton, New Zealand

Hanson, Mark
Professor
University of South Hampton
Southampton, UK

Jablonka, Eva
Cohn Institute
Tel Aviv University
Tel Aviv, Israel

Jégou, Bernard
Professor
INSERM (Institut National de la Santé et de la Recherche
Médicale)
Rennes, France

Jirtle, Randy
Professor
Center for Human Health and the Environment
Department of Biological Sciences
NC State University
Raleigh, NC, USA

Peterson, Richard
Professor
Pharmaceutical Sciences University of Wisconsin
University of Wisconsin
Madison, WI, USA

Ressler, Kerry
Professor
Emory University
Department of Psychiatry and Behavioral Sciences
Yerkes National Primate Research Center
Atlanta, GA, USA

Editorial Review Board

Alves, Marco
Assistant Researcher/Principal Investigator (ICBAS/UMIB)
University of Porto
Porto, Portugal

Barrès, Romain
Professor of Metabolic Epigenetics
Faculty of Health and Medical Sciences
Novo Nordisk Foundation Center for Basic Metabolic Research
Copenhagen, Denmark

Burghardt, Kyle J.

Assistant Professor of Pharmacy Practice
Eugene Applebaum College of Pharmacy and Health Sciences
Wayne State University
Detroit, MI, USA

Burris, Heather
MD
Neonatology
Children's Hospital of Philadelphia
Philadelphia, PA, USA

Cardenas, Andres
Assistant Professor
Epidemiology and Population Health
Stanford University
Stanford, CA, USA

Chen, Jia
Professor
Ichan School of Medicine at Mount Sinai
New York, NY, USA

Colacino, Justin
Assistant Professor
Environmental Health Sciences
University of Michigan School of Public Health
Ann Arbor, MI, USA

Colicino, Elena
Assistant Professor
Environmental Medicine & Public Health
Icahn School of Medicine at Mount Sinai
New York, NY, USA

Corces, Victor
Department of Human Genetics
Emory University School of Medicine
Atlanta, GA, USA

Cropley, Jennifer E.
Assistant Professor
Victor Chang Cardiac Research Institute
University of New South Wales
Darlinghurst, Australia

Davie, James
Department of Biochemistry and Medical Genetics
University of Manitoba
Winnipeg, MB, Canada

Dias, Brian G.
Assistant Professor
Department of Pediatrics
University of Southern California
Los Angeles, CA, USA

Dinger, Marcel
Professor
Dean of the Faculty of Science
University of Sydney
Sydney, Australia

Dunn, Erin
Associate Professor of Psychiatry
Harvard Medical School
Boston, MA, USA

Eirin-Lopez, Jose M.

Assistant Professor
Department of Biological Sciences
Florida International University
Miami, FL, USA

Faulk, Christopher
Associate Professor-Functional Genomics
University of Minnesota
AnSc/VetMed
St. Paul, MN, USA

Golding, Michael
Assistant Professor
Vet Med—Physiology & Pharmacology
Texas A&M University
College Station, TX, USA

Greer, Eric Lieberman
Associate Professor of Pediatrics
Washington University School of Medicine in St. Louis
St. Louis, MO, USA

Guerrero-Bosagna, Carlos
Associate Professor
Environmental Toxicology Program
Department of Integrative Biology
Uppsala University
Uppsala, Sweden

Hostetler, Caroline
Postdoctoral Fellow
Oregon Health & Science University
Portland, OR, USA

Houghton, Franchesca
Associate Professor
Faculty of Medicine
University of Southampton
Southampton General Hospital
Southampton, UK

Ideraabdullah, Folami
Associate Professor
Departments of Genetics and Nutrition
University of North Carolina
Chapel Hill, NC, USA

Jimenez-Chillaron, Josep C.
Associate Professor, Biophysics
Department of Physiological Sciences
School of Medicine
University of Barcelona
Barcelona, Spain

Just, Allan
Assistant Professor
Environmental Medicine and Public Health
Division of Environmental Health
Icahn School of Medicine at Mount Sinai
New York, NY, USA

Kimmins, Sarah
Associate Professor, Associate Director,
McGill Centre for the Study of Reproduction
Departments of Animal Science, and Pharmacology and Therapeutics
McGill University

Montréal, QC, Canada	Zürich, Switzerland
Kinnally, Erin Psychology Department University of California, Davis Davis, CA, USA	McCarrey, John Professor Department of Biology University of Texas at San Antonio San Antonio, TX, USA
Kotaja, Noora Professor Institute of Biomedicine University of Turku Turku, Finland	Meissner, Alexander Associate Professor Department of Stem Cell and Regenerative Biology Broad Institute Harvard University Cambridge, MA, USA
Kovalchuk, Igor Professor, Board of Governors Research Chair in Epigenetics Department of Biological Sciences University of Lethbridge Lethbridge, AB, Canada	Metz, Gerlinde A.S. Professor Canadian Centre for Behavioural Neuroscience Department of Neuroscience University of Lethbridge Lethbridge, AB, Canada
Kovalchuk, Olga Professor and Board of Governors' Research Chair Department of Biological Sciences University of Lethbridge CIHR Chair in Gender and Health Lethbridge, AB, Canada	Murphy, Susan K. Associate Professor Obstetrics and Gynecology Duke University Medical Center Durham, NC, USA
Kramer, Jamie Associate Professor Department of Biochemistry and Molecular Biology Dalhousie University Halifax, NS, Canada	Orlando, Valerio Professor King Abdullah University of Science and Technology Thuwal, Saudi Arabia
Laios, Michael Associate Professor Joseph J. Zilber School of Public Health University of Wisconsin-Milwaukee Milwaukee, WI, USA	Osteen, Kevin Professor Obstetrics and Gynecology School of Medicine Vanderbilt University Nashville, TN, USA
Lefebvre, Louis Associate Professor Department of Medical Genetics University of British Columbia Vancouver, BC, Canada	Pang, Myung-Geol Department of Animal Science & Technology BET Research Institute Chung-Ang University Anseong, Republic of Korea
Marsit, Carmen Professor Department of Environmental Health Department of Epidemiology Director HERCULES Exposome Research Center Rollins School of Public Health Emory University Atlanta, GA, USA	Patra, Samir K. Professor Epigenetics and Cancer Research Laboratory Biochemistry and Molecular Biology Group Department of Life Science National Institute of Technology, Rourkela Odisha, India
Mann, Melissa Associate Professor Obstetrics, Gynecology & Reproductive Sciences Magee-Womens Research Institute Pittsburgh, PA, USA	Petronis, Art Professor Krembil Family Epigenetics Laboratory Centre for Addiction and Mental Health University of Toronto Toronto, ON, Canada
Mansuy, Isabelle Professor Lab of Neuroepigenetics University/ETH Zürich Brain Research Institute	Rothstein, Mark Herbert F. Boehl Chair of Law and Medicine Emeritus University of Louisville Louisville, KY, USA

Sharma, Upasna
Assistant Professor
Molecular, Cell, and Developmental Biology
University of California, Santa Cruz
Santa Cruz, CA, USA

Shioda, Toshihiro
Associate Professor of Medicine
Harvard Medical School
Charlestown, MA, USA

Spencer, Hamish
Professor
Department of Zoology
University of Otago
Dunedin, New Zealand

Sung, Sibum
Associate Professor
University of Texas at Austin
Molecular Biosciences, College of Natural Sciences
Austin, TX, USA

Tao, Qian
Chinese University of Hong Kong
Hong Kong, China

Waterland, Robert
Professor
Pediatrics and Molecular & Human Genetics
Baylor College of Medicine
USDA/ARS Children's Nutrition Research Center
Houston, TX, USA

Watson, Erica
Associate Professor
Centre for Trophoblast Research
Department of Physiology, Development, & Neuroscience
University of Cambridge
Cambridge, UK

Weitzman, Jonathan
Directeur du laboratoire
Center for Epigenetics
Université Paris Diderot
Paris, France

Yan, Wei
Professor,
Department of Medicine
David Geffen School of Medicine at UCLA
Senior Investigator, the Lundquist Institute at Harbor-UCLA Medical Center
Los Angeles, CA, USA

Ruden, Douglas
Professor
Director of Epigenomics
Wayne State University
IEHS and OB/GYN
Detroit, MI, USA

Surani, Azim
Professor
Gurdon Institute
Cambridge University
Cambridge, UK

Szyf, Moshe

Professor
Department of Pharmacology
McGill University
Montréal, QC, Canada

Tonellato, Peter
Professor
School of Public Health
University of Wisconsin, Milwaukee
Milwaukee, WI, USA

vom Saal, Frederick
Curators' Distinguished Professor Emeritus
Division of Biological Sciences
University of Missouri-Columbia
Columbia, MO, USA

McCullough, Shaun D.
U.S. Environmental Protection Agency
Research Biologist
National Health and Environmental Effects Research Laboratory
Environmental Public Health Division
Chapel Hill, NC, USA

Medici, Valentina
Associate Professor
Division of Gastroenterology and Hepatology
Department of Internal Medicine
University of California Davis
Sacramento, CA, USA

Meyer, Ralph G.
Associate Professor
Department of Animal, Dairy and Veterinary Sciences (ADVS)
College of Agricultural and Applied Sciences
School of Veterinary Medicine (WIMU)
Utah State University
Logan, UT, USA

Miska, Eric
Gurdon Institute
University of Cambridge
Cambridge, UK, USA

Morison, Ian
Professor
Department of Pathology
University of Otago
Dunedin, New Zealand

Nagel, Susan C.
Associate Professor
Obstetrics, Gynecology and Women's Health
University of Missouri, Columbia
Columbia, MO, USA

Nakagawa, Shinichi
Professor
School of BEES,
University of New South Wales
Sydney, Australia

Ng, Jane
Department of Pediatrics
University of Calgary
Calgary, AB, Canada

Nilsson, Eric

Associate Professor
School of Biological Sciences
Washington State University
Pullman, WA, USA

Oliveira, Pedro
Assistant Professor
Department of Chemistry
Vice Director—MSc in Biochemistry
University of Aveiro
Aveiro, Portugal

Olson, David
Professor
Department of Obstetrics and Gynecology
University of Alberta
Edmonton, AB, Canada

Öst, Anita
Principal Research Engineer
Department of Clinical and Experimental Medicine
Linköping University
Linköping, Sweden

Owens, Julie
Deputy Vice-Chancellor, Research
Geelong Waurn Ponds Campus
Deakin University
Victoria, Australia

Rassoulzadegan, Minoos
Emeritus CNRS France
INSERM/CNRS Nice University
Université Côte d'Azur in 2019
Nice, France

Rivera, Rocio Melissa
Professor
University of Missouri
Animal Science Research Center
Division of Animal Sciences
Columbia, MO, USA

Robert, Claude
Professeur titulaire
Département des sciences animales
Faculté des sciences de l'agriculture et de l'alimentation
Université Laval
Québec, QC, Canada

Roth, Tania
Professor
Department of Psychological and Brain Sciences
University of Delaware
Newark, DE, USA

Saffery, Richard
Professor
Murdoch Children's Research Institute
Department of Paediatrics
University of Melbourne
Melbourne, Australia

Saha, Ramendra
Assistant Professor
School of Natural Sciences
University of California, Merced
Merced, CA, USA

Schmidt, Rebecca

Professor
Department of Public Health Sciences
MIND Institute
University of California, Davis
Davis, CA, USA
Sharma, Abhay
Senior Principal Scientist
CSIR-Institute of Genomics and Integrative Biology
Council of Scientific and Industrial Research
South Campus
New Delhi, India

Skaar, David
Research Asst Professor, Toxicology
Center for Human Health and the Environment
Dept. of Biological Sciences
North Carolina State University
Raleigh, NC, USA

Stolzenberg, Danielle
Associate Professor
Psychology Department
University of California at Davis
Davis, CA, USA

Sultan, Sonia
Professor
Department of Biology and Environmental Studies Program
Wesleyan University
Middletown, CT, USA

Suter, Catherine
Professor
Victor Chang Cardiac Research Institute
Darlinghurst, Australia

Trasler, Jacquetta
Professor
McGill University Health Centre
Montreal, QC, Canada

Verhoeven, Koen
Senior Researcher
Netherlands Institute of Ecology
Wageningen, The Netherlands


Youngson, Neil
Research Associate, PhD
School of Medical Sciences
University of New South Wales
Sydney, Australia

Zama, Aparna
Assistant Research Professor
Department of Animal Sciences
Rutgers
New Brunswick, NJ, USA

Zeh, David W.
Professor of Biology
Vice Provost, Graduate Education
Dean, Graduate School
University of Nevada, Reno
Reno, NV, USA

Zhang, Xiaoyu
Assistant Professor
Department of Plant Biology
University of Georgia

Athens, GA, USA
Zota, Ami
Assistant Professor
Environmental and Occupational Health
George Washington University
Washington, DC, USA

Michael K. Skinner 

Center for Reproductive Biology, School of Biological Sciences, Washington State University, Pullman, WA 99164-4236, USA

*Correspondence address. Center for Reproductive Biology, School of Biological Sciences, Washington State University, Pullman, WA 99164-4236, USA. Tel: +1-509-335-1524; E-mail: skinner@wsu.edu