Ethics in Expanding Precision Medicine to Population Health

Guest Editors:

Prof. Dr. Richard Sharp
Mayo Clinic, 200 First Street SW, Rochester, MN 55905, USA

Dr. Karen Meagher
Mayo Clinic, 200 First Street SW, Rochester, MN 55905, USA

Deadline for manuscript submissions:
closed (31 December 2022)

Message from the Guest Editors

The promise of precision medicine has its origins in population health science, founded on inferences made possible by risk stratification. Thirty years after the Human Genome Project, advances in genomics are creating new opportunities to enhance the health of populations around the world, ranging from primary care screening to infection control and prevention. These applications of genomics to public health also raise a number of attendant social and ethical challenges.

This Special Issue will examine ethical, social and legal implications of the population-level translation of genetics and genomics. The Guest Editors welcome contributions from any discipline relevant to genomics or public health, and encourage submissions that examine issues of justice in the application of genomic tools to public health. Of particular interest are articles that advance the ELSI field to address neglected issues at the population level. Authors from LMIC and/or scholars working outside academic medical centers are encouraged to contact the Guest Editors regarding the possibility of a waiver of standard publication fees.

Special Issue

Editor-in-Chief

Prof. Dr. David Alan Rizzieri
1. Novant Health Cancer Institute, Winston-Salem, NC 27103, USA
2. Division of Hematologic Malignancies and Cellular Therapy, Duke University, Durham, NC 27710, USA

Message from the Editor-in-Chief

Journal of Personalized Medicine (*JPM*; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. *JPM* publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). *JPM* is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.
High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, and other databases.
Journal Rank: JCR - Q2 (*Medicine, General & Internal*) CiteScore - Q2 (*Medicine (miscellaneous)*)

Contact Us