# **Table of Contents**

# International Journal of Technoethics

Volume 12 • Issue 1 • January-June-2021 • ISSN: 1947-3451 • eISSN: 1947-346X

#### **Editorial Preface**

v Baha Abu-Shaqra, University of Ottawa, Ottawa, Canada Steven Umbrello, Institute for Ethics and Emerging Technologies, University of Turin, Turin, Italy

### **Research Articles**

- 1 The Case for a Technology Solution to the Ethics Crisis in Academic Publishing Keith Wright, University of Houston-Downtown, USA
- 21 A Theodicy for Artificial Universes: Moral Considerations on Simulation Hypotheses Stefano Gualeni, Institute of Digital Games, University of Malta, Malta
- 32 Increasing Transparency When Assessing the Impact of Technology on Human Well-Being: A Capability Approach Perspective

Julien Forbat, University of Geneva, Switzerland Ingrid Vargas, University of Geneva, Switzerland

- 54 Development and Psychometric Analysis of Cyber Ethics Instrument (CEI)
  Winfred Yaokumah, University of Ghana, Ghana
- 75 Public Policy Issues and Technoethics in Marketing Research in the Digital Age
  Pratap Chandra Mandal, Indian Institute of Management, Shillong, India

## **Open Access Article**

- 87 Confounding Complexity of Machine Action: A Hobbesian Account of Machine Responsibility Henrik Skaug Sætra, Østfold University College, Halden, Norway
- 101 Al4People: Ethical Guidelines for the Automotive Sector Fundamental Requirements and Practical Recommendations

Christoph Lütge, Technical University of Munich, Munich, Germany
Franziska Poszler, Technical University of Munich, Munich, Germany
Aida Joaquin Acosta, Mobility and the Urban Agenda, Spain & Harvard University, USA
David Danks, Carnegie Mellon University, USA
Gail Gottehrer, Law Office of Gail Gottehrer LLC, USA
Lucian Mihet-Popa, Østfold University College, Halden, Norway
Aisha Naseer, Fujitsu Laboratories of Europe, UK

#### **COPYRIGHT**

The International Journal of Technoethics (IJT) (ISSN 1947-3451; eISSN 1947-346X), Copyright © 2021 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The International Journal of Technoethics is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); DBLP; Google Scholar; JournalTOCs; MediaFinder; PsycINFO®; Public Affairs Information Service (PAIS International); SCOPUS; The Standard Periodical Directory; UGC-CARE List (India); Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)