Scientific Integrity

Promoting Research Integrity In A Global EnvironmentRealizing the Promise and Minimizing the Perils of AI for Science and the Scientific CommunityPractical BioethicsScience Under SiegeEthics & Issues In Contemporary Nursing - E-BookThe New Public HealthThe Skeptical InquirerCurrent Awareness AbstractsBMJDrug InformationScientific IntegrityPaper to DigitalHandbook of Research Ethics and Scientific Integrity2002 Ocean Sciences MeetingBetter RoadsScientific Integrity and Research EthicsEmerging Issues for Small Island Developing StatesThomas Register of American Manufacturers and Thomas Register Catalog FileThe Literary ReviewScientific Integrity Tony Mayer Kathleen Hall Jamieson J.K. Miles Kendrick Frazier Margaret A Burkhardt Theodore H. Tulchinsky Patrick M. Malone Francis L. Macrina Ziming Liu Ron Iphofen David Koepsell United Nations Environment Programme Francis L. Macrina Promoting Research Integrity In A Global Environment Realizing the Promise and Minimizing the Perils of AI for Science and the Scientific Community Practical Bioethics Science Under Siege Ethics & Issues In Contemporary Nursing - E-Book The New Public Health The Skeptical Inquirer Current Awareness Abstracts BMJ Drug Information Scientific Integrity Paper to Digital Handbook of Research Ethics and Scientific Integrity 2002 Ocean Sciences Meeting Better Roads Scientific Integrity and Research Ethics Emerging Issues for Small Island Developing States Thomas Register of American Manufacturers and Thomas Register Catalog File The Literary Review Scientific Integrity Tony Mayer Kathleen Hall Jamieson J.K. Miles Kendrick Frazier Margaret A Burkhardt Theodore H. Tulchinsky Patrick M. Malone Francis L. Macrina Ziming Liu Ron Iphofen David Koepsell United Nations Environment Programme Francis L. Macrina

globalisation has become a rewarding but challenging fact of life for scientific and scholarly researchers intellectually they work with shared understandings of their areas of research and research methods professionally responsibility and best practices are subject to many different rules and standards that vary across disciplines countries and cultures they know how to measure and study the objects of their research but are often less sure of what constitutes the responsible practice of research or research integrity the world conferences on research integrity provide a forum for an international group of researchers research administrators from funding agencies and similar bodies research organisations performing research universities and policy makers to discuss and make recommendations on ways to improve harmonise publicies and make operationally effective international policies for the responsible conduct of research the second such conference held in singapore in july 2010 focused on challenges and responses where is integrity in research today most significantly challenged and what is being done to address these challenges this volume brings together a selection of presentations and key guidelines and statements emerging from the conference

recommendations from the scientific community to ensure that the development and use of ai honors scientific norms in late 2022 openai released chatgpt an ai chatbot capable of generating conversational answers and analyses as well as images in response to user questions and prompts this generative ai is built with computational procedures such as large language models that train on vast bodies of human created and curated data including huge amounts of scientific literature since then the worry that ai may someday outsmart humans has only grown more widespread in the past as society grappled with the implications of new technologies ranging from nuclear energy to recombinant dna the scientific community developed practices designed to increase adherence to the norms that have protected the integrity of each new form of scientific exploration development and deployment in the process scientists expanded their community s repertoire of mechanisms designed to advance emerging science and technology while safeguarding the integrity of science and the wellbeing of the nation and its people this book provides a historical perspective on and an ethical approach to emerging ai technologies an overview of ai frameworks and principles and an assessment of ai s current advances hurdles and potential experts from the fields of behavioral and social sciences ethics biology physics chemistry mathematics and computer science as well as leaders in higher education law governance and science publishing and communication comprise the book s contributors their essays remind us that even as our understandings of emerging technologies and of their implications evolve science s commitment to core norms and values remains steadfast the volume s conclusion advocates for following principles of human accountability and responsibility when using artificial intelligence in research including transparent disclosure and attribution verification and documentation of ai generated data and analysis a focus on ethics and equity and continuous oversight and public engagement

practical bioethics offers a mix of theory and readings presented in a format that is succinct and approachable each chapter begins and ends with a case study illustrating the core issues at play and emphasizing the practical nature of the dilemmas arising in medicine primary source texts are provided to flesh out the issues and each of these is carefully edited and presented with interwoven explanatory comments to assist student readers throughout j k miles shows the importance of health care ethics to us all whether we be medical providers patients or both

for more than thirty years skeptical inquirer has steadfastly championed science and reason and has been the leading voice for reliable scientific examination of the paranormal and other questionable claims popularized by the media and mass culture in this collection of outstanding articles editor kendrick frazier has selected some of the best writing on topics of current interest among the highlights are a skeptical look at september 11th which prompted a drove of responses many angry and was selected by richard dawkins for the best science and nature writing of 2003 carl sagan s final question and answer piece on the topic of science and skeptical inquiry ann druyan s

beautifully expressed science religion wonder and awe nasa scientist stuart jordan s excellent appraisal of the scientific evidence for global warming which prompted much critical response and led to another follow up article perspectives by judge john e jones iii barbara forrest david morrison massimo pigliucci and charles sullivan and cameron mcpherson smith on the evolution vs intelligent design controversy articles by physicians steven novella and richard g judelsohn that strongly defend the value of vaccinations and critique the anti vaccination movement additional distinguished contributors include mario bunge martin gardner paul kurtz chris mooney steven pinker ray hyman joe nickell and many others this collection of stimulating articles exploring science and skeptical inquiry examining public controversies and investigating pseudoscientific claims is a must for scientists educators skeptics and everyone concerned about scientific literacy

selected for 2025 doody's core titles in legal ethical learn how to think beyond the theoretical in any environment ethics issues in contemporary nursing 2nd edition examines the latest trends principles theories and models in patient care to help you learn how to make ethically sound decisions in complex and often controversial situations written from a global perspective examples throughout the text reflect current national and international issues inviting you to explore cases considering socio cultural influences personal values and professional ethics historical examples demonstrate how to think critically while upholding moral and professional standards as well as the law key topics throughout explore advocacy and rights diversity nurse burnout mass casualty events effects of the covid pandemic health equity social media violence in the workplace medication error prevention opioid and other substance use hipaa and healthcare reform in addition this title contains supplemental case studies and review questions to further challenge and prepare you to make morally sound decisions in any healthcare setting new content on the latest developments in nursing includes coverage of the future of nursing 2020 2030 charting a path to achieve health equity report resiliency burnout and nurses in wartime new focused linking of the content of each chapter with sections of professional nursing codes of ethics provides guidance for dealing with ethical dilemmas new scenarios of the pandemic boxes explore the impact of ethical dilemmas on nurses during the covid pandemic expanded additional information enhances content on delegation moral uncertainty health care for transgender patients the impact of technology on nursing care and decisions global consciousness and vaccine hesitance immigration and refugee issues updated current coverage addresses key health policy issues updated nursing ethics social issues and health disparities chapter features the latest developments in those areas straightforward and conversational writing style makes the content interesting and understandable case studies and review questions on the evolve companion website help you apply the concepts learned from the text more than 60 case presentations present scenarios from real life situations think about it exercises help you explore different facets of cases ask yourself questions challenge you to balance information in the text along with personal values and those of the nursing profession summary and chapter highlights present an overview of key chapter content discussion questions and activities allow you to further explore issues and ethics

the new public health has established itself as a solid textbook throughout the world translated into 7 languages this work distinguishes itself from other public health textbooks which are either highly locally oriented or if international lack the specificity of local issues relevant to students understanding of applied public health in their own setting this 3e provides a unified approach to public health appropriate for all masters level students and practitioners specifically for courses in mph programs community health and preventive medicine programs community health education programs and community health nursing programs as well as programs for other medical professionals such as pharmacy physiotherapy and other public health courses changes in infectious and chronic disease epidemiology including vaccines health promotion human resources for health and health technology lessons from h1n1 pandemic threats disease eradication nutritional health trends of health systems and reforms and consequences of current economic crisis for health public health law ethics scientific d health technology advances and assessment global health environment millennium development goals and international ngos

everything pharmacists need to know about drug information management drug information a guide for pharmacists fourth edition teaches students and professionals how to research interpret evaluate collate and disseminate drug information in the most effective and efficient manner possible updated throughout the book also addresses other important issues such as the legal and ethical considerations of providing information how to respond to requests for information and how to determine what information should be made available drug information a guide for pharmacists fourth edition covers essential topics such as formulating effective responses and recommendations for information evaluation of drug literature the application of statistical analysis in the biomedical sciences drug evaluation monographs adverse drug reactions medication and patient safety investigational drugs new to this edition five new chapters policy development project design and implementation drug information in ambulatory care drug information and contemporary community pharmacy practice drug information education and training and pharmaceutical industry and regulatory affairs opportunities for drug information specialists key concepts have been added to the beginning of each chapter and are identified with icons in the chapter text case studies and multiple choice questions have been added to most chapters twenty two appendices include drug consultation request form performing a pubmed search questions for assessing clinical trials and questions to consider for critique of primary literature

this widely adopted textbook provides the essential content and skill building tools for teaching the responsible conduct of scientific research scientific integrity covers the breadth of concerns faced by scientists protection of animal and human experimental subjects scientific publication intellectual property conflict of interest collaboration record keeping mentoring and the social and ethical responsibilities of scientists

is the paperless society really possible what is the future of paper in the digital age based on extensive statistics and six separate surveys paper to digital explores the evolution and changing characteristics of documents in the information age resultant implications are studied through the examination of emerging issues in the digital environment this timely book represents a useful and scholarly exploration of a major concern in our society

this handbook is a one stop shop for current information issues and challenges in the fields of research ethics and scientific integrity it provides a comprehensive coverage of research and integrity issues both within researchers home discipline and in relation to similar concerns in other disciplines the handbook covers common elements shared by disciplines and research professions such as consent privacy data management fraud and plagiarism the handbook also includes contributions and perspectives from academics from various disciplines treating issues specific to their fields readers are able to quickly source the most comprehensive and up to date information protagonists issues and challenges in the field experienced researchers keen to assess their own perspectives as well as novice researchers aiming to establish the field will equally find the handbook of interest and practical benefit it saves them a great deal of time in sourcing the disparate available material in these fields and it is the first port of call for a wide range of researchers research advisors funding agencies and research reviewers the most important feature is the handbook s ability to provide practical advice and guidance to researchers in a wide range of disciplines and professions to help them think through their approach to difficult questions related to the principles values and standards they need to bring to their research practice

this book is an easy to read yet comprehensive introduction to practical issues in research ethics and scientific integrity it addresses questions about what constitutes appropriate academic and scientific behaviors from the point of view of what robert merton called the ethos of science in other words without getting into tricky questions about the nature of the good or right as philosophers often do koepsell s concise book provides an approach to behaving according to the norms of science and academia without delving into the morass of philosophical ethics the central thesis is that since we know certain behaviors are necessary for science and its institutions to work properly rather than pathologically we can extend those principles to guide good behaviors as scientists and academics the spanish version of this book was commissioned by the mexican national science foundation conacyt and is being distributed to and used by mexican scientists in a unique national plan to improve scientific integrity throughout all of mexico available now in english the examples and strategies employed can be used throughout the english speaking research world for discussing issues in research ethics training for scientists and researchers across disciplines and those who are generally interested in ethics in academia

the 2012 unep foresight process on emerging global environmental issues primarily identified emerging environmental issues and possible solutions on a global scale and perspective in 2013 unep carried out a similar exercise to identify priority emerging environmental issues that are of concern to the small island developing states sids the social and economic emerging issues were also identified using the same set of criteria at the core of the process was a sids foresight panel consisting of 11 sids experts for the unep panel and 12 experts for the un desa panel from the three sids regions representing the global sids community and a wide range of disciplines the process was designed to open the discussion on emerging environmental issues to a broad range of views both from the foresight panel and a wider community of relevant experts from across the globe through the foresight process separate lists of 20 environmental and 15 socioeconomic emerging issues were identified and discussed in this report

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