



Copyright, References and Research Ethics

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1.

Research Ethics

History of Research Ethics

▷ The Nuremberg Trials

▷ The Nuremberg Code:

The voluntary consent of the human subject, Experimental validity, and Other principles.



History of Research Ethics

▶ Tuskegee (1972)



A man receiving treatment in the Tuskegee Syphilis Study



Research Ethics is concerned with the moral issues that arise during or as a result of research activities, as well as the conduct of individual researchers, and the implications for research communities.

Research Ethics committees

- ▶ Canada
 - Research Ethics Boards (REBS)
- ▶ United States
 - Institutional Review Board (IRB)
- ▶ United Kingdom
 - Central Office for Research Ethics Committees (COREC)

Research Ethics and Computer Science

- ▷ Honesty, trust, accountability, mutual respect, and fairness in collaborative work
- ▷ Objectivity in analyzing and interpreting data, and assessing the results of a scientific paper.
- ▷ Be responsible for the research the results of the research.
- ▷ Respect colleagues or other researchers by not "attacking" or overly criticizing scientific papers that are in the process of being written or have been published.



2.

Copyright and Reference

Copyright

- ▷ Intellectual Property
- ▷ Copyright
- ▷ Aim



History of Copyright

- ▶ Statute of Anne
- ▶ Berne Convention

(261)

Anno Octavo

Annæ Reginae.

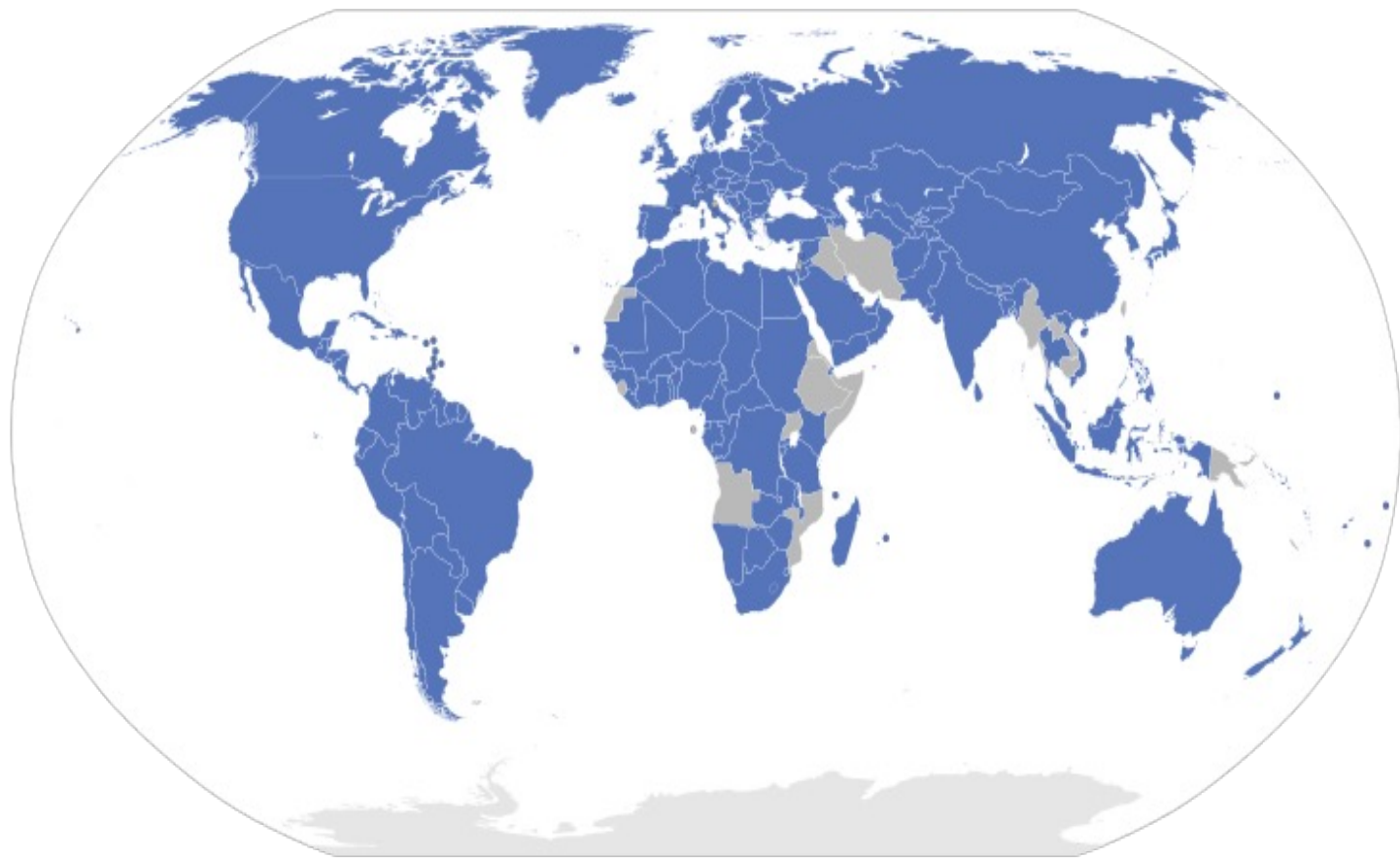
An Act for the Encouragement of Learning, by Vesting the Copies of Printed Books in the Authors or Purchasers of such Copies, during the Times therein mentioned.



Whereas Printers, Bookellers, and other Persons have of late frequently taken the Liberty of Printing, Reprinting, and Publishing, or causing to be Printed, Reprinted, and Published Books, and other Writings, without the Consent of the Authors or Proprietors of such Books and Writings, to their very great Detriment, and too often to the Ruin of them and their Families: For Preventing therefore such Practices for the future, and for the

Encouragement of Learned Men to Compose and Write useful Books: May it please Your Majesty, that it may be Enacted, and be it Enacted by the Queens most Excellent Majesty, by and with the Advice and Consent of the Lords Spiritual and Temporal, and Commons in this present Parliament Assembled, and by the Authority of the same, That from and after the Tenth Day of April, One thousand seven hundred and ten, the Author of any Book or Books already Printed, who hath not Transferred to any other the Copy or Copies of such Book or Books, Share or Shares thereof, or the Bookeller or Bookellers, Printer or Printers, or other Person or Persons, who hath or have Purchased or Acquired the Copy or Copies of any Book or Books, in order to Print or Reprint the same, shall have the sole Right and Liberty of Printing such Book and Books for the Term of One and twenty Years, to Commence from the said Tenth Day of April, and no longer; and that the Author of any Book or Books already Composed and not Printed and Published, or that shall hereafter be Composed, and his Assignee, or Assigns, shall have the sole Liberty of Printing and Reprinting such Book and Books for the Term of four-

• 6 •



Copyright Rules

- ▷ Copyright infringement
- ▷ How is copyright infringement
- ▷ different from stealing?



Copyright Rules in US

- ▷ Who can claim for copyright?
- ▷ What happens if it is a shared work?
- ▷ What Are the Rights of a Copyright Owner?
- ▷ What Is Not Protected by Copyright?
- ▷ How long does it last?

Copyright Rules in Iran

- ▶ International participations
- ▶ National Laws
 - Support for authors and artists
 - Support for software creators

Reference

- ▶ A Need is aroused in research
- ▶ How does referencing exactly help?

History of referencing

- ▷ Anthony Grafton
- ▷ Richard White
- ▷ Edward Gibbon
- ▷ Leopold von Ranke

- ▷ State of the art



Edward Gibbon



Leopold von Ranke

Referencing Styles

▶ APA

Presence of a strong immunization service prior to integration is considered as one of the two characteristics of success (Wallace et al., 2009).

Wallace, A., Dietz, V., & Cairns, K. L. (2009). Integration of immunization services with other health interventions in the developing world: what works and why? Systematic literature review. *Tropical Medicine & International Health*, 14(1), 11–19.

Referencing Styles

▶ IEEE

Blockchain is an emerging technology holding significant promise [9].

[9] I. Bashir, *Mastering Blockchain: Distributed ledger technology, decentralization, and smart contracts explained, 2nd Edition*, 2nd ed. Birmingham, England: Packt Publishing, 2018.

▶ Harvard, MLA, Chicago, ...

Reference vs Copyright



Plagiarism

References

- ▷ [Puput Irfansyah, ntan Mutia, Fiqih Ismawan, Research Ethics in Computer Science Publications: Critical Studies, Proceedings of the 1st International Conference on Folklore, Language, Education and Exhibition \(ICOFLEX 2019\) , January 2020](#)
- ▷ [Research Ethics in Computer Science Publications: Critical Studies](#)
- ▷ [Basics Of Research Ethics, History Of Research Ethics . - Free Download PDF \(zbook.org\)](#)
- ▷ [What Is Ethics in Research & Why Is It Important? - by David B. Resnik, J.D., Ph.D. \(nih.gov\)](#)
- ▷ [Research - Wikipedia](#)
- ▷ [Non-U.S. Research Ethics Review \(studyresponse.net\)](#)
- ▷ [<https://www.copyright.gov/circs/circ01.pdf>](#)
- ▷ [<https://www.copyright.gov/help/faq/faq-protect.html>](#)
- ▷ [<https://www.computerhope.com/jargon/c/copyrigh.htm>](#)

Thanks!

Any questions?

You can find us at:

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