The_impact_of_artificial_intelligence_on_human_society_and_bioethics_-_PI

Tzu Chi Med J . 2020 Aug 14;32(4):339343. doi: 10.4103/tcmj.tcmj_71_20 Search in PMC Search in PubMed View in NLM Catalog Add to search The impact of artificial intelligence on human society and bioethics Michael Cheng-Tek Tai Michael Cheng-Tek Tai 1 Department of Medical Sociology and Social Work, College of Medicine, Chung Shan Medical University, Taichung, Taiwan Find articles by Michael Cheng-Tek Tai 1, * Author information Article notes Copyright and License information 1 Department of Medical Sociology and Social Work, College of Medicine, Chung Shan Medical University, Taichung, Taiwan * Address for correspondence: Prof. Michael Cheng-Tek Tai, Department of Medical Sociology and Social Work, College of Medicine, Chung Shan Medical University, 110, Section 1, Chien Kuo North Road, Taichung, Taiwan. E-mail: mctaicht@gmail.com Received 2019 Dec 19; Revised 2020 Jan 30; Accepted 2020 Apr 9; Collection date 2020 Oct-Dec. Copyright: 2020 Tzu Chi Medical Journal This is an open access journal, and articles are distributed under the terms of the Creative Commons Attribution-NonCommercial-ShareAlike 4.0 License, which allows others to remix, tweak, and build upon the work non-commercially, as long as appropriate credit is given and the new creations are licensed under the identical terms. PMC Copyright notice PMCID: PMC7605294 PMID: 33163378 Abstract Artificial intelligence (AI), known by some as the industrial revolution (IR) 4.0, is going to change not only the way we do things, how we relate to others, but also what we know