

Moral Machines

Teaching Robots Right from Wrong



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Moral Machines Teaching Robots Right From Wrong

Yijin Wang



Moral Machines Teaching Robots Right From Wrong:

Moral Machines Wendell Wallach, Colin Allen, 2008-11-19 Computers are already approving financial transactions controlling electrical supplies and driving trains Soon service robots will be taking care of the elderly in their homes and military robots will have their own targeting and firing protocols Colin Allen and Wendell Wallach argue that as robots take on more and more responsibility they must be programmed with moral decision making abilities for our own safety Taking a fast paced tour through the latest thinking about philosophical ethics and artificial intelligence the authors argue that even if full moral agency for machines is a long way off it is already necessary to start building a kind of functional morality in which artificial moral agents have some basic ethical sensitivity But the standard ethical theories don't seem adequate and more socially engaged and engaging robots will be needed As the authors show the quest to build machines that are capable of telling right from wrong has begun Moral Machines is the first book to examine the challenge of building artificial moral agents probing deeply into the nature of human decision making and ethics

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Artificial Intelligence: Robot Law, Policy and Ethics Nathalie Réb , 2021-08-09 In *Artificial Intelligence Robot Law Policy and Ethics* Dr Nathalie R b  discusses the legal and contemporary issues in relation to creating conscious robots She argues that AI's physical and decision making capacities to act on its own means having to grant it a juridical personality The advancement in new technologies forces us to reconsider the role Artificial Intelligence AI will have in our society Sectors such as education transportation jobs sex business the military medical and security will be particularly affected by the development of AI This work provides an analysis of cases and existing regulatory tools which could be used by lawyers in future trials Dr R b  also offers a new comprehensive framework to regulate Strong AI so that it can safely live among humans This book is a response to two questions first should we ban or prohibit AI and secondly if not

what should be the salient features of a legal or regulatory framework for AI

The Role of Intelligence in Countering Violent Extremism de Silva, Eugene, Jayaratne, Sinduja Umandi W., 2025-10-23 Countering violent extremism is vital to ensuring national and global security requiring a strategic blend of intelligence gathering policy development and law enforcement action As extremist threats evolve the intelligence and security sectors must continually adapt employing scientific methods and data driven tools to detect and disrupt potential risks Education plays a pivotal role by equipping professionals with the knowledge and ethical framework needed to respond to complex security challenges A proactive interdisciplinary approach strengthens society's ability to prevent radicalization protect communities and promote resilience against violence and ideological extremism The Role of Intelligence in Countering Violent Extremism explores how intelligence agencies have analyzed information and used various sources to help identify violent attacks It discusses the role of intelligence in countering preventing violent extremism in the world Covering topics such as artificial intelligence cybersecurity threats and security preparedness this book is an excellent resource for security experts policymakers researchers academicians and more

The Ethics of Information Luciano Floridi, 2013-10-10 Luciano Floridi develops an original ethical framework for dealing with the new challenges posed by Information and Communication Technologies ICTs have profoundly changed many aspects of life including the nature of entertainment work communication education health care industrial production and business social relations and conflicts They have had a radical and widespread impact on our moral lives and on contemporary ethical debates Privacy ownership freedom of speech responsibility technological determinism the digital divide and pornography online are only some of the pressing issues that characterise the ethical discourse in the information society They are the subject of Information Ethics IE the new philosophical area of research that investigates the ethical impact of ICTs on human life and society Since the seventies IE has been a standard topic in many curricula In recent years there has been a flourishing of new university courses international conferences workshops professional organizations specialized periodicals and research centres However investigations have so far been largely influenced by professional and technical approaches addressing mainly legal social cultural and technological problems This book is the first philosophical monograph entirely and exclusively dedicated to it Floridi lays down for the first time the conceptual foundations for IE He does so systematically by pursuing three goals a a metatheoretical goal it describes what IE is its problems approaches and methods b an introductory goal it helps the reader to gain a better grasp of the complex and multifarious nature of the various concepts and phenomena related to computer ethics c an analytic goal it answers several key theoretical questions of great philosophical interest arising from the investigation of the ethical implications of ICTs Although entirely independent of The Philosophy of Information OUP 2011 Floridi's previous book The Ethics of Information complements it as new work on the foundations of the philosophy of information

Law, Ethics and Emerging Military Technologies George Lucas, 2022-12-16 This book addresses issues of legal and moral governance arising in the development

deployment and eventual uses of emerging technologies in military operations Proverbial wisdom has it that law and morality always lag behind technological innovation Hence the book aims to identify enumerate and constructively address the problems of adequate governance for the development deployment and eventual uses of military technologies that have been newly introduced into military operations or which will be available in the near future Proposals for modifications in governance the book argues closely track the anxieties of many critics of these technologies to the extent that they will proliferate prove destructive in unanticipated ways and partially or wholly escape regulation under current treaties and regulatory regimes In addition to such concerns in domestic and especially in international law the book addresses ethical norms in the professions involved in the design and eventual use of specific technologies principally involving the professional norms of practice in engineering and the military as well as biomedical and health care practice which impose moral obligations on their members to avoid reckless endangerment or criminal negligence in the course of their activities Thus in addition to exploring the application of existing legal regimes and moral norms the book examines how these professions might develop or improve the voluntary constraints on forms of malfeasance that are enshrined in their histories and codes of best practices This book should prove of great interest to students of ethics military studies philosophy of war and peace law and international relations

Ethics and Robotics Rafael Capurro, Michael Nagenborg, 2009 Ethics and robotics are two academic disciplines one dealing with the moral norms and values underlying implicitly or explicitly human behavior and the other aiming at the production of artificial agents mostly as physical devices with some degree of autonomy based on rules and programmes set up by their creators Robotics is also one of the research fields where the convergence of nanotechnology biotechnology information technology and cognitive science is currently taking place with large societal and legal implications beyond traditional industrial applications Robots are and will remain in the foreseeable future dependent on human ethical scrutiny as well as on the moral and legal responsibility of humans Human robot interaction raises serious ethical questions right now that are theoretically less ambitious but practically more important than the possibility of the creation of moral machines that would be more than machines with an ethical code The ethical perspective addressed in this volume is therefore the one we humans have when interacting with robots Topics include the ethical challenges of healthcare and warfare applications of robotics as well as fundamental questions concerning the moral dimension of human robot interaction including epistemological ontological and psychoanalytic issues It deals also with the intercultural dialogue between Western and Non Western as well as between European and US American ethicists P 4 of cover

Culturally Sustainable Social Robotics Marco Nørskov, Johanna Seibt, Oliver Santiago Quick, 2021-01-15 The subject of social robotics has enormous projected economic significance However social robots not only present us with novel opportunities but also with novel risks that go far beyond safety issues It is a potentially highly disruptive technology which could negatively affect the most valuable parts of the fabric of human social interactions in irreparable ways Since engineering educations do not yet

offer the necessary competences to analyze holistically assess and constructively mitigate these risks new alliances must be established between engineering and SSH disciplines with special emphasis on the humanities i e disciplines specializing in the analysis of socio cultural interactions and human experience The Robophilosophy Conference Series was established in 2014 with the purpose of creating a new forum and catalyzing the research discussion in this important area of applied humanities research with focus on robophilosophy Robophilosophy conferences have been the world s largest venues for humanities research in and on social robotics The book at hand presents the proceedings of Robophilosophy Conference 2020 Culturally Sustainable Social Robotics the fourth event in the international biennial Robophilosophy Conference Series which brought together close to 400 participants from 29 countries The speakers of the conference whose contributions are collected in this volume were invited to offer concrete proposals for how the Humanities can help to shape a future where social robotics is guided by the goals of enhancing socio cultural values rather than by utility alone The book is divided into 3 parts Abstracts of Plenaries which contains 6 plenary sessions Session Papers with 44 papers under 8 thematic categories and Workshops containing 25 items on 5 selected topics Providing concrete proposals from philosophers and other SSH researchers for new models and methods this book will be of interest to all those involved in developing artificial social agents in a culturally sustainable way that is also a fortiori ethically responsible Proceedings and Addresses of the

American Philosophical Association American Philosophical Association, 2008 List of members in v 1 *Choice*, 2009
Seed, 2008 Florida Law Review, 2014 **The British National Bibliography** Arthur James Wells, 2009 **Book Review Index - 2009 Cumulation** Dana Ferguson, 2009-08 Book Review Index provides quick access to reviews of books periodicals books on tape and electronic media representing a wide range of popular academic and professional interests The up to date coverage wide scope and inclusion of citations for both newly published and older materials make Book Review Index an exceptionally useful reference tool More than 600 publications are indexed including journals and national general interest publications and newspapers Book Review Index is available in a three issue subscription covering the current year or as an annual cumulation covering the past year Library Journal, 2008 **L'Homme, un animal comme les autres ?** Jacques Reisse, Marc Richelle, Académie royale des sciences, des lettres et des beaux-arts de Belgique. Classe des sciences, 2014-12-19 Un chat est différent d'un tigre un moineau différent d'un aigle un homme différent d'un gorille et donc la question L'homme est-il un animal comme les autres pourrait sembler incongrue Pourquoi pas le chat est-il un animal comme les autres La question concernant l'homme prend toutefois une connotation très différente si on la situe dans un contexte historique Charles Darwin et Alfred Russel Wallace les deux inventeurs de la théorie de l'évolution étaient d'accord de voir en l'homme un animal apparent aux grands singes En cela l'homme était donc un animal comme les autres Toutefois et la différence de Darwin Wallace considérait que les capacités intellectuelles de l'homme son pouvoir d'abstraction son sens du beau ne pouvaient s'expliquer par la sélection naturelle Cette publication commémore le centième anniversaire de la mort de

Wallace Sous la direction de Jacques Reisse et Marc Richelle Préface de Yves Coppens Contributions de Jean Paul Bronckart Jean Pierre Changeux Alexandre Ganoczy Dominique Lambert Michel Morange Odile Petit Jacques Reisse Marc Richelle

Philosophischer Literaturanzeiger, 2009 L'humain et ses préfixes Gilbert Hottois, Jean-Noël Missa, Laurence Perbal, 2015 English summary This series of articles seeks to encompass the numerous debates surrounding the relationship between humanity and technology specifically the ways that technology is transforming us as a species The first section examines the philosophical and ethical questions of trans and post humanism The second section highlights scientific and biomedical techniques related to transhumanism The final part discusses in particular the place of post and transhumanism in science fiction French description Les préfixes de l'humain sont nombreux ab in para pre post proto sub sur trans humain Ils invitent à réfléchir à la nature aux limites et aux transformations de l'être humain ainsi qu'aux réactions intellectuelles et émotionnelles suscitées Le trans posthumanisme concerne toutes les techniques matérielles d'augmentation ou d'amélioration physique cognitive émotionnelle de l'homme une perspective volontiers située dans le prolongement de l'humanisme progressiste des Lumières Mais l'homme améliore ou augmente transforme pourrait s'éloigner toujours davantage des conditions de l'homme naturel cultivé ordinaire Le transhumanisme risque de verser brutalement ou imperceptiblement dans le posthumanisme référant à des entités qui bien que descendant de l'homme seraient aussi étrangères à celui-ci que l'espèce humaine est éloignée des formes de vie paléontologiques Le posthumanisme flirte avec le nihilisme et l'imagination apocalyptique Aux franges les plus audacieuses de la bioéthique l'Encyclopédie n'écarte pas plus qu'elle ne focalise les questions éthiques Elle englobe sans les confondre l'analyse conceptuelle l'extrapolation technoscientifique et l'imagination spéculative La première partie Philosophie et éthique est consacrée au débat philosophique relatif au trans posthumanisme Les entrées reflètent le vocabulaire conceptuel propre aux principaux auteurs trans posthumanistes et à leurs critiques directes La deuxième partie Technoscience et médecine d'amélioration parcourt les références actuelles aux sciences et aux techniques biomédicales inhérentes à la problématique transhumaniste Elle distingue entre ce qui se fait pourra probablement se faire ou relève du domaine de la projection spéculative et imaginaire La troisième partie Techniques arts et science fiction est centrée autour des échanges entre technosciences et créations artistiques spécialement l'imaginaire de la science fiction où les thèmes post transhumanistes sont fortement représentés

Kulturen der Empathie Fritz Breithaupt, 2009 Woher Gesellschaftstheorien auf Kommunikation setzen erscheint nun zunehmend Empathie oder Einfühlung als Kitt der Gemeinschaften zusammen. Doch was genau ist Empathie und was leistet sie? Fritz Breithaupt berücksichtigt in seinem Buch die psychologischen und kognitionswissenschaftlichen Erkenntnisse der letzten Jahrzehnte, aber auch die Literatur und Philosophie, die seit Jahrtausenden Empathie und Mitleid nachgedacht haben, um verschiedene Kulturen der Empathie zu unterscheiden. Fluchtpunkt seiner Theorie ist eine Grammatik der Empathie, die menschliche Einfühlung als einen sozialen Prozess ausweist, der komplexe Narrationen beinhaltet und eine Idee

von Gemeinschaft ins Spiel bringt die sich mit naturwissenschaftlichen Mitteln allein nicht hinreichend beschreiben l t

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