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Autore	Nonn, Henri
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Nota di contenuto	<p>The nature, importance, and difficulty of machine ethics / James H. Moor -- Machine metaethics / Susan Leigh Anderson -- Ethics for machines / J. Storrs Hall -- Why machine ethics? / Colin Allen, Wendell Wallach, and Iva Smit -- Authenticity in the age of digital companions / Sherry Turkle -- What matters to a machine? / Drew McDermott -- Machine ethics and the idea of a more-than-human moral world / Steve Torrance -- On computable morality : an examination of machines / Blay Whitby -- When is a robot a moral agent? / John P. Sullins -- Philosophical concerns with machine ethics / Susan Leigh Anderson -- Computer systems : moral entities but not moral agents / Deborah G. Johnson -- On the morality of artificial agents / Luciano Floridi -- Legal rights for machines : some fundamental concepts / David J. Calverley -- Towards the ethical robot / James Gips -- Asimov's laws of robotics : implications for information technology / Roger Clarke -- The unacceptability of Asimov's Three Laws of Robotics as a basis for machine ethics / Susan Leigh Anderson -- Computational models of ethical reasoning : challenges, initial steps, and future directions / Bruce M. McLaren -- Computational neural modeling and the philosophy of ethics : reflections on the particularism-generalism debate / Marcello Guarini -- Architecture and ethics for robots : constraint satisfaction as a unitary design framework / Alan K. Mackworth -- Piagetian roboethics via category theory : moving beyond mere formal operations to engineer robots whose decisions are guaranteed to be ethically correct / Selmer Bringsjord [and others] -- Ethical protocols design / Matteo Turilli -- Modeling morality with prospective logic / Luis Moniz Pereira and Ari Saptawijaya -- An integrated reasoning approach to moral decision making / Morteza Dehghani [and others] -- Prototyping N-reasons : a computer mediated ethics machine / Peter Danielson -- There is no "I" in "robot" : robots and utilitarianism / Christopher Grau -- Prospects for a Kantian machine / Thomas M. Powers -- A <i>prima facie</i> duty approach to machine ethics : machine learning of features of ethical dilemmas, <i>prima facie</i> duties, and decision principles through a dialogue with ethicists / Susan Leigh Anderson and Michael Anderson -- What can AI do for ethics? / Helen Seville and Debora G. Field -- Ethics for self-improving machines / J. Storrs Hall -- How machines might help us achieve breakthroughs in ethical theory and inspire us to behave better / Susan Leigh Anderson -- <i>Homo sapiens 2.0</i> : building the better robots of our nature / Eric Dietrich.</p>
Sommario/riassunto	<p>The new field of machine ethics is concerned with giving machines ethical principles, or a procedure for discovering a way to resolve the ethical dilemmas they might encounter, enabling them to function in an ethically responsible manner through their own ethical decision making. Developing ethics for machines, in contrast to developing ethics for human beings who use machines, is by its nature an interdisciplinary endeavor. The essays in this volume represent the first steps by philosophers and artificial intelligence researchers toward explaining why it is necessary to add an ethical dimension to machines that function autonomously, what is required in order to add this dimension, philosophical and practical challenges to the machine ethics project, various approaches that could be considered in attempting to add an ethical dimension to machines, work that has been done to date</p>

in implementing these approaches, and visions of the future of machine ethics research.
