1. Record Nr. UNINA9910220031303321 Alleys of your mind: augmented intelligence and its traumas //edited Titolo by Matteo Pasquinelli Pubbl/distr/stampa meson press Cybernetics Soggetti Artificial intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico The pigeon in the machine: the concept of control in behaviorism and Nota di contenuto cybernetics / Ana Teixeira Pinto -- Error correction : Chilean cybernetics and Chicago's economists / Adrian Lahoud -- The trauma machine: demos, immersive technologies and the politics of simulation / Orit Halpern -- Outing artificial intelligence : reckoning with Turing tests / Benjamin Brattton -- Thinking beyond the brain: educating and building from the standpoint of extended cognition / Michael Wheeler -- Late capitalism and the scientific image of man: technology, cognition, and culture / Jon Lindblom --- Instrumental reason, algorithmic capitalism, and the incomputable / Luciana Parisi --Revolution backwards: functional realization and computational implementation / Reza Negarestani -- Loops of augmentation : bootstrapping, time travel, and consequent futures / Ben Woodard --Brain theory between utopia and dystopia: neuronormativity meets the social brain / Charles T. Wolfe -- Post-trauma : towards a new definition? / Catherine Malabou -- Appendix. Sommario/riassunto "What does thinking mean in the age of Artificial Intelligence? How is big-scale computation transforming the way our brains function? This collection discusses these pressing questions by looking beyond instrumental rationality. Exploring recent developments as well as examples from the history of cybernetics, the book uncovers the positive role played by errors and traumas in the construction of our

contemporary technological minds." -- Page [4] of cover.