Record Nr. UNINA9910777548703321 Perspectives on imitation . Volume 1 Mechanisms of imitation and **Titolo** imitation in animals: from neuroscience to social science / / edited by Susan Hurley and Nick Chater Cambridge, Mass., : MIT Press, ©2005 Pubbl/distr/stampa **ISBN** 0-262-27594-5 1-282-09752-0 9786612097522 1-4237-5020-9 Descrizione fisica 1 online resource (453 p.) Perspectives on imitation: from neuroscience to social science;; 1 Collana Altri autori (Persone) HurleyS. L (Susan L.) ChaterNick Disciplina 302 Soggetti **Imitation** Learning in animals Social psychology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and indexes. Nota di bibliografia ""Introduction: The Importance of Imitation""; ""1 The Mirror Neuron Nota di contenuto System and Imitation"; ""2 Understanding Others: Imitation, Language, and Empathy""; ""3 a€?a€?Being Like Mea€?a€?: Selfa€?Other Identity, Mirror Neurons, and Empathy Vittorio Gallese""; ""4 The Neurophysiology of Imitation and Intersubjectivity""; ""5 An Ideomotor Approach to Imitation""; ""6 Imitation by Association""; ""7 The Shared Circuits Hypothesis: A Unified Functional Architecture for Control, Imitation, and Simulation""; ""8 Commentary and Discussion on Mechanisms of Imitation" ""9 Detecting, Understanding, and Explaining Imitation by Animals"""" 10 Insights into Vocal Imitation in African Grey Parrots (Psittacus erithacus)""; ""11 Selective Imitation in Child and Chimpanzee: A Window on the Construal of Othersa€? Actions""; ""12 Commentary and Discussion on Imitation in Animals""; ""Bibliography""; ""Contributors""; ""Index to Volume 1""; ""Index to Volume 2""

A state-of-the-art view of imitation from leading researchers in

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neuroscience and brain imaging, animal and developmental psychology, primatology, ethology, philosophy, anthropology, media studies, economics, sociology, education, and law.Leading researchers across a range of disciplines provide a state-of-the-art view of imitation, integrating the latest findings and theories with reviews of seminal work, and revealing why imitation is a topic of such intense current scientific interest.