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Computational Developmental Psychology Bradford S

Thomas R. Shultz



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Computational Developmental Psychology Thomas R. Shultz, 2003 An overview of the emerging discipline of computational developmental psychology emphasizing the use of constructivist neural networks Despite decades of scientific research the core issues of child development remain too complex to be explained by traditional verbal theories These issues include structure and transition representation and processing innate and experiential determinants of development stages of development the purpose and end of development and the relation between knowledge and learning In this book Thomas Shultz shows how computational modeling can be used to capture these complex phenomena and in so doing he lays the foundation for a new subfield of developmental psychology computational developmental psychology A principal approach in developmental thinking is the constructivist one Constructivism is the Piagetian view that the child builds new cognitive structures by using current mental structures to understand new events In this book Shultz features constructivist models employing networks that grow as well as learn This allows models to implement synaptogenesis and neurogenesis in a way that allows qualitative changes in processing mechanisms The book's appendices provide additional background on the mathematical concepts used and a companion Web site contains easy to use computational packages

Developmental Psychology Mark Bennett, 1999 First Published in 2000 Routledge is an imprint of Taylor Francis an informa company

Neoconstructivism Scott Johnson, 2009-11-25 The neoconstructivist approach is rooted in Piaget's constructivist emphasis on developmental mechanisms yet also reflects modern advances in our understanding of learning mechanisms cortical development and modeling This book brings together for the first time theoretical views that embrace computational models and developmental neurobiology and emphasize the interplay of time experience and cortical architecture to explain emergent knowledge with an empirical line of research identifying a set of general purpose sensory perceptual and learning mechanisms that guide knowledge acquisition across different domains and through development

The Oxford Handbook of Developmental Psychology, Vol. 1 Philip David Zelazo, 2013-03-21 This handbook provides a comprehensive survey of what is now known about psychological development from birth to biological maturity and it highlights how cultural social cognitive neural and molecular processes work together to yield human behavior and changes in human behavior

The Oxford Handbook of Cognitive Psychology Daniel Reisberg, 2013-04-04 This handbook is an essential comprehensive resource for students and academics interested in topics in cognitive psychology including perceptual issues attention memory knowledge representation language emotional influences judgment problem solving and the study of individual differences in cognition

The American Psychologist, 2003 Includes proceedings of the 54th 55th annual meetings of the association 1946 47 and proceedings of meetings of various regional psychological associations

Infant Development J. Gavin Bremner, Alan Slater, George Butterworth, 1997 An account of recent research into infant development the text includes 13 chapters written by British and North American infancy researchers Although the chapters are organized along

conventional lines into sections on perceptual cognitive and social development the emphasis appearing both within chapters and in the linking editorial passages within sections is on links between perceptual cognitive and social aspects of development Thus new findings on infant perception are related to both old and new accounts of cognitive development and links are drawn between these topics and the development of social interaction and language Attention is given to both traditional approaches such as Piagetian theory and more recent approaches such as direct perception and dynamic systems theory There is also a chapter devoted to interpreting infant development from a psychoanalytic perspective

Encyclopedia of the Sciences of Learning Norbert M. Seel, 2011-10-05 Over the past century educational psychologists and researchers have posited many theories to explain how individuals learn i.e. how they acquire organize and deploy knowledge and skills The 20th century can be considered the century of psychology on learning and related fields of interest such as motivation cognition metacognition etc and it is fascinating to see the various mainstreams of learning remembered and forgotten over the 20th century and note that basic assumptions of early theories survived several paradigm shifts of psychology and epistemology Beyond folk psychology and its naive theories of learning psychological learning theories can be grouped into some basic categories such as behaviorist learning theories connectionist learning theories cognitive learning theories constructivist learning theories and social learning theories Learning theories are not limited to psychology and related fields of interest but rather we can find the topic of learning in various disciplines such as philosophy and epistemology education information science biology and as a result of the emergence of computer technologies especially also in the field of computer sciences and artificial intelligence As a consequence machine learning struck a chord in the 1980s and became an important field of the learning sciences in general As the learning sciences became more specialized and complex the various fields of interest were widely spread and separated from each other as a consequence even presently there is no comprehensive overview of the sciences of learning or the central theoretical concepts and vocabulary on which researchers rely The Encyclopedia of the Sciences of Learning provides an up to date broad and authoritative coverage of the specific terms mostly used in the sciences of learning and its related fields including relevant areas of instruction pedagogy cognitive sciences and especially machine learning and knowledge engineering This modern compendium will be an indispensable source of information for scientists educators engineers and technical staff active in all fields of learning More specifically the Encyclopedia provides fast access to the most relevant theoretical terms provides up to date broad and authoritative coverage of the most important theories within the various fields of the learning sciences and adjacent sciences and communication technologies supplies clear and precise explanations of the theoretical terms cross references to related entries and up to date references to important research and publications The Encyclopedia also contains biographical entries of individuals who have substantially contributed to the sciences of learning the entries are written by a distinguished panel of researchers in the various fields of the learning sciences *From Animals to Animals 3*

Dave Cliff, 1994 August 8-12 1994 Brighton England *From Animals to Animats 3* brings together research intended to advance the frontier of an exciting new approach to understanding intelligence. The contributors represent a broad range of interests from artificial intelligence and robotics to ethology and the neurosciences. Unifying these approaches is the notion of animat, an artificial animal either simulated by a computer or embodied in a robot which must survive and adapt in progressively more challenging environments. The 58 contributions focus particularly on well defined models, computer simulations and built robots in order to help characterize and compare various principles and architectures capable of inducing adaptive behavior in real or artificial animals. Topics include Individual and collective behavior, Neural correlates of behavior, Perception and motor control, Motivation and emotion, Action selection and behavioral sequences, Ontogeny, learning and evolution, Internal world models and cognitive processes, Applied adaptive behavior, Autonomous robots, Hierarchical and parallel organizations, Emergent structures and behaviors, Problem solving and planning, Goal directed behavior, Neural networks and evolutionary computation, Characterization of environments. A Bradford Book **Connectionism in Context**

Andy Clark, Rudi Lutz, 2012-12-06 *Connectionism in Context* aims to broaden and extend the debate concerning the significance of connectionist models. The volume collects together a variety of perspectives by experimental and developmental psychologists, philosophers and active AI researchers. These contributions relate connectionist ideas to historical psychological debates e.g. over behaviourism and associationism to developmental and philosophical issues. The result is a volume which addresses both familiar but central topics such as the relation between connectionism and classical AI and less familiar but highly challenging topics such as connectionism, associationism and behaviourism, the distinction between perception and cognition, the role of environmental structure and the potential value of connectionism as a means of symbol grounding. The nine essays have been written with an interdisciplinary audience in mind and avoid both technical jargon and heavy mathematics.

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