

1. Record Nr.	UNINA9910961795303321
Autore	Rovee-Collier Carolyn K
Titolo	The development of implicit and explicit memory / / Carolyn Rovee-Collier, Harlene Hayne, Michael Colombo
Pubbl/distr/stampa	Amsterdam ; ; Philadelphia, PA, : John Benjamins Pub. Co., c2001
ISBN	9786612163968 9781282163966 1282163965 9789027299901 9027299900
Edizione	[1st ed.]
Descrizione fisica	1 online resource (334 p.)
Collana	Advances in consciousness research, , 1381-589X ; ; v. 24
Altri autori (Persone)	HayneHarlene ColomboMichael
Disciplina	153.1/3
Soggetti	Memory in children Implicit memory Explicit memory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (p. [253]-290) and indexes.
Nota di contenuto	THE DEVELOPMENT OF IMPLICIT AND EXPLICIT MEMORY -- Editorial page -- Title page -- LCC data -- Dedication -- Table of Contents -- Preface -- Chapter 1. Background of the Problem -- Chapter 2. Distinctions between Implicit and Explicit Memory -- Chapter 3. Neuroanatomical Basis of Explicit and Implicit Memory -- Chapter 4. The Jacksonian Principle and Memory Development -- Chapter 5. Development of Implicit and Explicit Memory in Nonhuman Primates -- Chapter 6. Development of Implicit and Explicit Memory in Human Infants -- Chapter 7. Memory Dissociations In Infants -- Chapter 8. Structural and Processing Accounts of Memory Dissociations -- Chapter 9. Interactions between Implicit and Explicit Memories in Infants -- Chapter 10. Epilogue -- References -- Author Index -- Subject Index -- the series ADVANCES IN CONSCIOUSNESS RESEARCH.
Sommario/riassunto	This is the only book that examines the theory and data on the development of implicit and explicit memory. It first describes the characteristics of implicit and explicit memory (including conscious

recollection) and tasks used with adults to measure them. Next, it reviews the brain mechanisms thought to underlie implicit and explicit memory and the studies with amnesics that initially prompted the search for different neuroanatomically-based memory systems. Two chapters review the Jacksonian (first in, last out) principle and empirical evidence for the hierarchical appearance and dissolution of two memory systems in animal models (rats, nonhuman primates), children, and normal/amnesic adults. Two chapters examine memory tasks used with human infants and evidence of implicit and explicit memory during early infancy. Three final chapters consider structural and processing accounts of adult memory dissociations, their applicability to infant memory dissociations, and implications of infant data for current concepts of implicit and explicit memory. (Series B).

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2. Record Nr.	UNINA9910576876403321
Autore	Berillis Panagiotis
Titolo	Histopathology of Aquatic Animals
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (166 p.)
Soggetti	Biology, life sciences Fisheries & related industries Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Histopathological studies of aquatic animals refer to the microscopic examination of tissues and organs in order to detect deviations from the expected microscopic or macroscopic structure. Information obtained from the study of histomorphological lesions in aquatic animals can be a useful addition when determining the general state of health of aquatic animals, especially if chronic stressors and/or

pathogens are present. Compared to mammals, postmortem autolysis progresses very rapidly in most aquatic organisms. This fact makes histopathological examination quite complex and demanding, not only in a histotechnical sense. A prerequisite for a successful study is the baseline knowledge of physiological processes and histological architecture of the studied species. Therefore, the aim of this Special Issue is to contribute to the current state of knowledge on the histopathology of aquatic animals and to provide a professional and encyclopedic tool for biologists and veterinarians.

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