

1. Record Nr.	UNINA9910792071703321
Titolo	Tool use in animals : cognition and ecology // edited by Crickette M. Sanz, Washington University, St Louis, USA, Josep Call, Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany, Christophe Boesch, Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2013
ISBN	1-107-23472-7 1-107-32671-0 1-107-65743-1 1-107-33243-5 0-511-89480-5 1-107-33647-3 1-107-33481-0 1-107-33315-6 1-299-25745-3
Descrizione fisica	1 online resource (x, 313 pages) : digital, PDF file(s)
Classificazione	SCI070050
Disciplina	569/.8
Soggetti	Tool use in animals Primates - Behavior
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Part I. Cognition of tool use. 1. Three ingredients for becoming a creative tool-user / Josep Call ; 2. Ecology and cognition of tool use in chimpanzees / Christophe Boesch ; 3. Chimpanzees plan their tool use / Richard W. Byrne, Crickette M. Sanz and David B. Morgan -- Part II. Comparative cognition. 4. Insight, imagination and invention : tool understanding in a non-tool-using corvid / Nathan J. Emery ; 5. Why is tool use rare in animals? / Gavin R. Hunt, Russell D. Gray and Alex H. Taylor ; 6. Understanding differences in the way human and non-human primates represent tools : the role of teleological-intentional information / April M. Ruiz and Laurie R. Santos ; 7. Why do woodpecker finches use tools? / Sabine Tebbich and Irmgard Teschke

-- Part III. Ecology and culture. 8. The social context of chimpanzee tool use / Crickette M. Sanz and David B. Morgan ; 9. Orangutan tool use and the evolution of technology / Ellen J.M. Meulman and Carel P. van Schaik ; 10. The Etho-Cebus Project : stone-tool use by wild capuchin monkeys / Elisabetta Visalberghi and Dorothy Fragaszy -- Part IV. Archaeological perspectives. 11. From pounding to knapping : how chimpanzees can help us model hominin lithics / Susana Carvalho, Tetsuro Matsuzawa and William C. McGrew ; 12. Early hominin social learning strategies underlying the use and production of bone and stone tools / Matthew V. Caruana, Francesco d'Errico and Lucinda Backwell ; 13. Perspectives on stone tools and cognition in the early Paleolithic record / Shannon P. McPherron.

Sommario/riassunto

The last decade has witnessed remarkable discoveries and advances in our understanding of the tool using behaviour of animals. Wild populations of capuchin monkeys have been observed to crack open nuts with stone tools, similar to the skills of chimpanzees and humans. Corvids have been observed to use and make tools that rival in complexity the behaviours exhibited by the great apes. Excavations of the nut cracking sites of chimpanzees have been dated to around 4-5 thousand years ago. Tool Use in Animals collates these and many more contributions by leading scholars in psychology, biology and anthropology, along with supplementary online materials, into a comprehensive assessment of the cognitive abilities and environmental forces shaping these behaviours in taxa as distantly related as primates and corvids.

2. Record Nr.	UNIORUON00327830
Titolo	Contemporary American fiction / edited by Malcom Bradbury, Sigmund Ro
Pubbl/distr/stampa	London, : E. Arnold, 1987
ISBN	07-13-16469-7
Descrizione fisica	xvii, 142 p. ; 22 cm
Disciplina	813.509
Soggetti	LETTERATURA NARRATIVA AMERICANA - Sec. 20. - Studi
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia