



SCIENCE PAPERBACKS

# Social Behaviour in Animals

N. Tinbergen



# Social Behaviour In Vertebrates

**Niko Tinbergen (bioloog)**



## **Social Behaviour In Vertebrates:**

*Social Behavior of Female Vertebrates* Samuel Wasser, 2012-12-02 *Social Behavior of Female Vertebrates* focuses on the evolution of reproductive behavior in female vertebrates ranging from fish to birds and humans including issues of mate choice and other factors underlying female attitudes toward males It also looks at the evolution of mating systems the co evolution of the sexes sex role reversal reproductive competition between females maternal behavior and how females enhance the investment received by their offspring from others It also considers other social behaviors that influence the nature of affiliative associations between females Organized into three parts encompassing 13 chapters this volume begins with an overview of behavioral biology and sources of variation in female reproductive success It then discusses the establishment and maintenance of sex biases sex differences mediated by sexual selection constraints on female choice in the mottled sculpin mate choice by females in sexual selection of bird song and female manipulation of male avoidance of cuckoldry behavior in the ring dove The reader is also introduced to the evolution of polyandry in shorebirds reproductive strategies in human females social and health seeking behaviors of Taiwanese women female roles in cooperatively breeding acorn woodpeckers altruism in coati bands cooperation and reproductive competition among female African elephants mate choice in matrilineal macaque groups and reproductive competition and cooperation among female yellow baboons This book is a valuable resource for scientists and behavioral biologists as well as lay people whose interests span a variety of fields

**Social Behaviour in Animals** Niko Tinbergen, 1965-10 HIS book is not intended as an exhaustive review T f facts I ts aim is rather the presentation of a bio logical approach to the phenomena of social behaviour This type of approach was revived by Lorenz s pioneer stnJies It is characterized by emphasis on the need for renewed and careful observation of the huge variety of social phenomena occurring in nature by emphasis on a balanced study of the three main biological problems unction causation evolution by emphasis on an appro priate sequence of description qualitative analysis quanti tative analysis and finally by emphasis on the need for continuous re synthesis The character of this approach combined with the limitations of space have determined this book s contents Limits of space led to the omission of a great deal of de scrip tion Thus Deegener s voluminous work on the multitude of types of animal aggregations has not been discussed Also the highly specialized states of social insects have not been treated in detail since there are excellent books dealing exclusively with them

**Social Behaviour in Animals (Psychology Revivals)** N. Tinbergen, 2013-12-19 Originally published in 1953 this is a classic study in animal behaviour drawing on the author s own extraordinary studies of insects fish and birds as well as on the literature The concept community is taken in its widest sense to include all types of association of individuals not only flocks and herds but also the family the pair and even two animals engaged in combat The author received the Nobel Prize for his work in this field in 1973

*Social Behaviour in Animals, with Special Reference to Vertebrates* Nikolaas Tinbergen, 1971 *Social Behavior in Animals* N. Tinbergen, 1971 **Social Behaviour in Animals** Niko Tinbergen, 1965

**Social Behavior and Organization Among Vertebrates** William Etkin, 1964      **Social Behaviour in Animals** N. Tinbergen, 1962      *Social Behaviour in Vertebrates* Anthony Payne, 1976      *Social Behaviour in Animals* J. Tinbergen, 2012-12-06 HIS book is not intended as an exhaustive review T of facts Its aim is rather the presentation of a biological approach to the phenomena of social behaviour This type of approach was revived by Lorenz s pioneer studies It is characterized by emphasis on the need for renewed and careful observation of the huge variety of social phenomena occurring in nature by emphasis on a balanced study of the three main biological problems function causation evolution by emphasis on an appro priate sequence of description qualitative analysis quanti tative analysis and finally by emphasis on the need for continuous re synthesis The character of this approach combined with the limitations of space have determined this book s contents Limits of space led to the omission of a great deal of de scrip tion Thus Deegener s voluminous work on the multitude of types of animal aggregations has not been discussed Also the highly specialized states of social insects have not been treated in detail since there are excellent books dealing exclusively with them      **Social Behaviour in Animals** Nikolaas Tinbergen, 1965-10-15 HIS book is not intended as an exhaustive review T f facts I ts aim is rather the presentation of a biological approach to the phenomena of social behaviour This type of approach was revived by Lorenz s pioneer stnJies It is characterized by emphasis on the need for renewed and careful observation of the huge variety of social phenomena occurring in nature by emphasis on a balanced study of the three main biological problems unction causation evolution by emphasis on an appro priate sequence of description qualitative analysis quanti tative analysis and finally by emphasis on the need for continuous re synthesis The character of this approach combined with the limitations of space have determined this book s contents Limits of space led to the omission of a great deal of de scrip tion Thus Deegener s voluminous work on the multitude of types of animal aggregations has not been discussed Also the highly specialized states of social insects have not been treated in detail since there are excellent books dealing exclusively with them      **Hormones and Reproduction of Vertebrates, Volume 4** David O. Norris, Kristin H. Lopez, 2024-08-05 Hormones and Reproduction of Vertebrates Volume 4 Birds is the fourth of five second edition volumes representing a comprehensive and integrated overview of hormones and reproduction in fishes amphibians reptiles birds and mammals The book includes coverage of endocrinology neuroendocrinology physiology behavior and anatomy of reptilian reproduction It provides a broad treatment of the roles of pituitary thyroid adrenal and gonadal hormones in all aspects of reproduction as well as descriptions of major life history events New to this edition is a concluding assessment of the effect of environmental influences on birds Initial chapters in this book broadly examine sex determination reproductive neuroendocrinology stress and hormonal regulation as it relates to male and female reproductive structure and function Subsequent chapters examine hormones and reproduction of specific behaviors including courtship mating parental care and migration The book concludes with an examination of endocrine disruption of reproduction in birds Hormones and Reproduction of Vertebrates Volume 4 Birds is designed to provide a

readable coordinated description of reproductive basics in birds as well as an introduction to the latest trends in reproductive research and a presentation of our understanding of reproductive events gained over the past decade It may serve as a stand alone reference for researchers and practitioners in the field of ornithology or as one of five coordinated references aligned to provide topical treatment across vertebrate taxa for researchers practitioners and students focused on vertebrate endocrinology Covers endocrinology neuroendocrinology physiology behavior and anatomy of avian reproduction Includes pituitary thyroid adrenal and gonadal hormones Focuses on specific behaviors including courtship mating parental care and migration Provides new coverage on environmental influences on birds     **Encyclopedia of Animal Behavior** ,2019-01-21 Encyclopedia of Animal Behavior Second Edition Four Volume Set the latest update since the 2010 release builds upon the solid foundation established in the first edition Updated sections include Host parasite interactions Vertebrate social behavior and the introduction of overview essays that boost the book s comprehensive detail The structure for the work is modified to accommodate a better grouping of subjects Some chapters have been reshuffled with section headings combined or modified Represents a one stop resource for scientifically reliable information on animal behavior Provides comparative approaches including the perspective of evolutionary biologists physiologists endocrinologists neuroscientists and psychologists Includes multimedia features in the online version that offer accessible tools to readers looking to deepen their understanding     *Social Behaviour in Animals with Special References to Vertebrates* Niko Tinbergen,1971     [Social Behaviour and Organisation among Vertebrates](#) W. Etkin,1964     [Social Behavior in Animals](#) N. Tinbergen,1975

**Bibliography on the Control and Management of the Coyote and Related Canids with Selected References on Animal Physiology, Behaviour, Control Methods and Reproduction** E. H. Dolnick,R. L. Medford,R. J. Schied,1976

**Social Behaviour in Animals** Niko Tinbergen (bioloog),1966     **The Social Behavior of Animals** Stuart J. Dimond,1970     **Evolution of Brain and Behavior in Vertebrates** R. Bruce Masterton,1976

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