Record Nr. UNINA9910136575903321 Control of ovulation : proceedings of the Conference held at Endicott **Titolo** House, Dedham, Massachusetts, 1960 / / edited by Claude A. Villee Pubbl/distr/stampa Oxford, [England]:,: Pergamon Press,, 1961 ©1961 **ISBN** 0-08-013650-8 1-4831-3747-3 Descrizione fisica 1 online resource (299 p.) Disciplina 599.0166 Soggetti Ovulation Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Front Cover: Control of Ovulation; Copyright Page: Table of Contents; Nota di contenuto LIST OF CONTRIBUTORS; CHAPTER 1. THE ROLE OF THE PITUITARY GONADOTROPINS IN INDUCTION OF OVULATION IN THE HYPOPHYSECTOMIZED RAT; SUMMARY AND CONCLUSIONS; REFERENCES: DISCUSSION: CHAPTER 2. FOLLICULAR DEVELOPMENT, OVULAR MATURATION AND OVULATION IN OVARIAN TISSUE TRANSPLANTED TO THE EYE: MATERIALS AND METHODS: MORPHOLOGIC OBSERVATIONS; THE RATE OF FORMATION OF MATURING FOLLICLES; THE FERTILITY OF FOLLICULAR OVA FROM OVARIAN TRANSPLANTS: SUMMARY AND CONCLUSIONS: REFERENCES: DISCUSSION CHAPTER 3. THE ROLE OF STEROIDS IN THE CONTROL OF MAMMALIAN OVULATIONREFERENCES; DISCUSSIONS; CHAPTER 4. THE PITUITARY STALK AND OVULATION; FOLLICULAR GROWTH; FOLLICULAR RUPTURE-OVULATION; REFERENCES; CHAPTER 5. INTERACTIONS BETWEEN THE CENTRAL NERVOUS SYSTEM AND HORMONES INFLUENCING OVULATION: INTRODUCTION: STIMULATION-LESION EXPERIMENTS: THE ANATOMICAL SUBSTRATE; AFTERREACTION TO COITUS; FEED-BACK HYPOTHESIS: THRESHOLDS OF EEG AROUSAL AND EEG AFTERREACTION; EFFECTS OF PROGESTERONE; EFFECTS OF ESTROGEN,

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