

Cambridge University Press

978-1-108-07960-0 - The Works of John Hunter, F.R.S.: Volume 4

Edited by James F. Palmer

Table of Contents

[More information](#)

CONTENTS.

	Page.
Preface of the Editor	i
Description of the Situation of the Testis in the Fœtus, with its descent into the Scrotum	1
Observations on the Glands situated between the Rectum and Bladder, called Vesiculæ Seminales	20
Account of the Free-martin	34
Account of an extraordinary Pheasant	44
Experiments to determine the effect of extirpating one Ovarium upon the number of Young produced	50
Case of a young Woman who poisoned herself in the first month of Pregnancy, with a description of the Uterus	55
On the Structure of the Placenta	60
Observations on the Placenta of the Monkey	71
Account of a Woman who had the Small-pox during Pregnancy, and who seemed to have communicated the same Disease to the Fœtus	74
Some Observations on Digestion	81
On the Digestion of the Stomach after Death	116
On a Secretion in the Crop of breeding Pigeons, for the nourish- ment of their Young	122
Observations on the Gillaroo Trout, commonly called in Ireland the Gizzard Trout	126
Experiments and Observations on Animals with respect to the power of producing Heat	131
Experiments and Observations on Vegetables with respect to the power of producing Heat	156
Proposals for the Recovery of Persons apparently drowned	165
Account of certain Receptacles of Air in Birds, which communi- cate with the Lungs and Eustachian Tube	176
Description of the Nerves which supply the Organ of Smelling	187
Description of some Branches of the Fifth Pair of Nerves	193
Croonian Lecture on Muscular Motion, No. I.	195
_____ , No. II.	224

Cambridge University Press

978-1-108-07960-0 - The Works of John Hunter, F.R.S.: Volume 4

Edited by James F. Palmer

Table of Contents

[More information](#)

xii

CONTENTS.

	Page.
Croonian Lecture on Muscular Motion, No. III.	242
_____ , No. IV.	251
_____ , No. V.	255
_____ , No. VI.	267
On the Use of the Oblique Muscles	274
On the Colour of the Pigmentum of the Eye in different Animals .	277
On the Crystalline Lens, or some Facts relative to the late Mr. John Hunter's Preparation for the Croonian Lecture	286
Account of the Organ of Hearing in Fishes	292
Experiments on Absorption by Veins	299
Experiments and Observations on the Growth of Bones	315
Observations tending to show that the Wolf, Jackal and Dog are all of the same species	319
Observations on the Structure and Economy of Whales	331
Notes on the Anatomy of the Jerboa	393
Anatomical Description of the Amphibious Bipes of Ellis (<i>Siren la- certina</i> , Linn.)	394
On the Electric Property of the Torpedo	398
Anatomical Observations on the Torpedo	409
Account of the <i>Gymnotus electricus</i>	414
Observations on Bees.....	422
Anatomical Remarks on a New Marine Animal (<i>Serpula gigantea</i> , Pallas)	467
Observations on the Fossil Bones presented to the Royal Society by His Most Serene Highness the Margrave of Anspach	470
Descriptions of some Animals from New South Wales	481
Of the Kangaroo (<i>Macropus major</i> , Shaw)	485
Of the Potoroo (<i>Hypsiprymnus murinus</i> , Illiger)	487
Of the Hepoona Roo (<i>Petaurus Taguanoides</i> , Desmarest)	488
Of the Wha Tapoua Roo (<i>Phalangista Vulpina</i> , Geoffroy)	489
Of the Tapao Tafa (<i>Phascogale penicillata</i> , Temminck)	490
Of the Dingo (<i>Canis Australasiæ</i>)	493