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Autore	Yew D. T. W (David T. W.)
Titolo	An atlas on the comparative anatomy of the retinae of vertebrates [[electronic resource] /] / by David T. Yew, Maria S.M. Wai, Winnie W.Y. Li
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Altri autori (Persone)	WaiMaria S. M LiWinnie W. Y
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Nota di contenuto	CONTENTS; Foreword; Preface; Acknowledgement; List of Abbreviations; 1. Comparative Retinae and Visual Cells; 2. Other Retinal Layers - From Development to Maturation (A Chicken Model); 3. Developing Retinae of Different Species; 4. Degeneration; Index
Sommario/riassunto	This atlas covers basic as well as novel information on the retinae of various representative vertebrates including fish, amphibians, reptiles, birds, and mammals. The book consists of over 200 illustrations with brief descriptions pointing out special features of each retina displayed. The detailed information on the complexity and variety of visual cells in different animals will give interested readers an insight on the retinae of vertebrates. The book is divided into the following sections: 1) the general architecture of retinae in different groups of animals; 2) the types of visual cells