Animal Physiology Moyes

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principles of animal physiology second edition continues to set a new standard for animal physiology books with its focus on animal diversity its clear foundation in molecular and cell biology its concrete examples throughout and its fully integrated coverage of the endocrine system the book includes the most up to date research on animal genetics and genomics methods and models and offers a diverse range of vertebrate and invertebrate examples the cellular basis of animal physiology introduction to physiological principles chemistry biochemistry and cell physiology

hormones and cell signaling neuron structure and function cellular movement and muscles integrating physiological systems sensory systems functional organization of nervous systems circulatory systems respiratory systems ion and water balance digestion locomotion thermal physiology reproduction market for all readers interested in animal physiology

principles of animal physiology by chris moyes and trish schulte is designed to provide second and third year undergraduate university students enrolled in animal physiology courses with an approach that balances its presentation of comparative physiology with mechanistic topics the book delivers the fundamentals of animal physiology while providing an integrative learning experience drawing on ideas from chemistry physics mathematics molecular biology and cell biology for its conceptual underpinnings

how do dolphins catch fish in murky water why do moths drink from puddles how do birds eggs breathe how do animals work in this revised and updated edition of the acclaimed text animal physiology the answers are revealed in clear and stimulating style knut schmidt nielsen introduces and develops the fundamental principles of animal physiology according to major environmental features oxygen food and energy temperature and water the structure of the book is unchanged from the previous edition but every chapter has been updated to take into account recent developments with numerous new references and figures animal physiology is suitable as a text for undergraduate and beginning graduate courses in physiology as with previous editions students teachers as well as researchers will find this book a valuable and enjoyable companion to course work and research

this textbook for advanced graduate and postgraduate veterinary students introduces animal behaviour offering insights into its origins cognitive aspects communication environmental influences biological mechanisms complex behaviours adaptive strategies and practical applications the initial chapters present fundamental principles underpinning animal behaviour elucidating the roles of evolution genetics and ecology subsequent chapters introduce the role of natural selection habitat selection and pheromones alongside exploring conflicts predator prey dynamics and the impact of domestication on behaviour the book further delves into topics such as habitat selection foraging strategies predator prey dynamics and the effects of domestication on behaviour it unravels the mysteries of animal defences altruism social dominance territoriality and the finely tuned art of food and habitat selection additionally it covers the biological mechanisms governing behaviour unearthing the roles played by neuroendocrinology biological clocks and genetics towards the end the textbook examines the practical relevance of behavioural insights in veterinary science key features offers a comprehensive exploration of animal behaviour encompassing a wide

range of topics from evolutionary principles to intricate behavioural patterns provides understanding of the origins of animal behaviour including the roles of evolution genetics and ecology highlights the practical applications of behavioural insights in veterinary science and related fields delves into specialized areas of animal behaviour such as innate behaviours animal memory pheromones and cooperation explores how animals adapt to their environments covering topics like foraging behaviour predator detection and self defensive behaviours addresses the impact of environmental factors hormones and drugs on behaviour offering a holistic view of animal responses to their surroundings

this textbook explores the structure and function of animals readers will gain knowledge on the diversity as well as similarities of animal physiologies at the microscopic as well as macroscopic level topics include general physiology tissues and organ systems sensory reception respiration digestion etc genetics and reproduction and evolution animal physiology is the study of how animals function this volume is designed to survey molecular and cellular physiology as well as the major physiological systems and how these systems function to maintain homeostasis in various environments

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this comprehensive fully updated text describes the essential concepts of animal physiology and related biochemistry for students of biology and related disciplines in terms of presentation and contents the book offers relevant fundamentals of physiology and animal behaviour under diverse conditions the text will certainly satisfy the needs of students of biology home science and animal husbandry key features covers physiology of organ systems of animals including human and mammalian physiology surveys functional specialisation of organisms and their survival ability under environmental stresses explains criteria of physiological variations among organisms living in diverse habitats new coverage on animal calorimetry to explain energy requirements of animals in depth coverage of membrane physiology a new chapter on physiological disorders emanating from organellar malfunctions and genetic disabilities

food and energy oxygen temperature water movements information integration

this truly comparative text takes a fundamental biophysical approach toward animal physiology students majoring in zoology biology or premedicine will study animals ranging from simple invertebrates and protozoans to complex multicellular invertebrates

and vertebrates emphasis on evolution shows the progressive changes modifications and developments of physiological systems from simple to complex animals comparisons show the similarities and differences in how animals function but stress fundamentally similar adaptations in very different animals

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