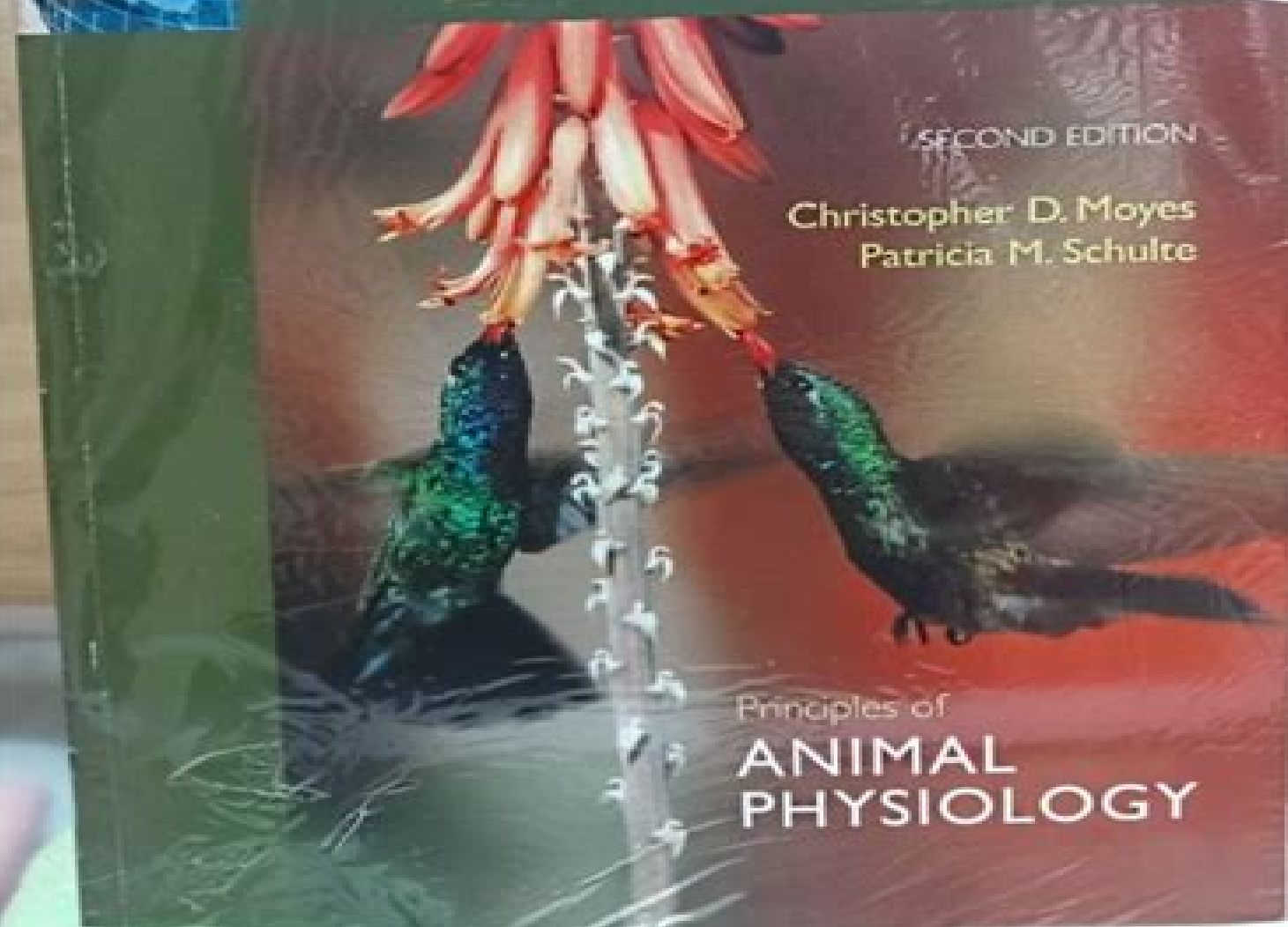


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environmental stresses It covers in detail areas such as drought salinity waterlogging oxidative stress pathogens and extremes of temperature and pH This second edition presents detailed and up to date research on plant responses to a wide range of stresses Includes new full colour figures to help illustrate the principles outlined in the text Is written in a clear and accessible format with descriptive abstracts for each chapter Written by an international team of experts this book provides researchers with a better understanding of the major physiological and molecular mechanisms facilitating plant tolerance to adverse environmental factors This new edition of Plant Stress Physiology is an essential resource for researchers and students of ecology plant biology agriculture agronomy and plant breeding Bundle Lauralee Sherwood,Hillar Klandorf,Paul Yancey,2014 *Animal Physiology* , Animal Physiology Knut Schmidt-Nielsen,1997-04-10 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

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