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*REVUE DES COURS SCIENTIFIQUES DE LA FRANCE ET DE L'ÉTRANGER* 867

**BULLETIN SIGNALÉTIQUE** ENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (FRANCE) 1961

THE PHILOSOPHY OF MARX ETIENNE BALIBAR 2014-01-07 IN THE PHILOSOPHY OF MARX, ETIENNE BALIBAR PROVIDES AN ACCESSIBLE INTRODUCTION TO MARX AND HIS KEY FOLLOWERS, COMPLETE WITH PEDAGOGICAL INFORMATION FOR THE STUDENT TO MAKE THE MOST CHALLENGING AREAS OF THEORY EASY TO UNDERSTAND. EXAMINING ALL THE KEY AREAS OF MARX'S WRITINGS IN THEIR WIDER HISTORICAL AND THEORETICAL CONTEXT—INCLUDING THE CONCEPTS OF CLASS STRUGGLE, IDEOLOGY, HUMANISM, PROGRESS, DETERMINISM, COMMODITY FETISHISM, AND THE STATE—THE PHILOSOPHY OF MARX IS A GATEWAY INTO THE THOUGHT OF ONE OF HISTORY'S GREAT MINDS.

FLAVOUR ELISABETH GUICHARD 2016-12-27 THIS BOOK WILL COVER ALL ASPECTS OF FLAVOUR PERCEPTION, INCLUDING AROMA, TASTE AND THE ROLE OF THE TRIGEMINAL NERVE, FROM THE GENERAL COMPOSITION OF FOOD TO THE PERCEPTION AT THE PERI-RECEPTOR AND CENTRAL LEVEL. THIS BOOK WILL ANSWER TO A GROWING NEED FOR MULTIDISCIPLINARY APPROACHES TO BETTER UNDERSTAND THE MECHANISMS INVOLVED IN FLAVOUR PERCEPTION. THE BOOK PRESENTS THE BASES OF ANATOMY OF SENSORY PERCEPTION. IT WILL PROVIDE THE REQUISITE BASIC KNOWLEDGE ON THE MOLECULES RESPONSIBLE FOR FLAVOUR PERCEPTION, ON THEIR RELEASE FROM THE FOOD MATRIX DURING THE EATING PROCESS IN ORDER TO REACH THE CHEMOSENSORY RECEPTORS, AND ON THEIR RETENTION AND RELEASE FROM AND TRANSFORMATION BY BODILY FLUIDS OF THE ORAL AND NASAL CAVITIES. IT WILL ALSO BRING CURRENT KNOWLEDGE ON THE MULTIMODAL INTERACTIONS. THIS BOOK WILL ALSO COVER THE RECENT EVOLUTION IN FLAVOUR SCIENCE: CHARACTERISATION OF MOLECULES, INTERACTION WITH FOOD MATRIX AND MORE RECENTLY, PHYSIC-CHEMICAL AND PHYSIOLOGICAL AND EVENTS DURING ORAL PROCESSING INCREASINGLY CONSIDERED.

CLEARING THE AIR INSTITUTE OF MEDICINE 2000-04-24 SINCE ABOUT 1980, ASTHMA PREVALENCE AND ASTHMA-RELATED HOSPITALIZATIONS AND DEATHS HAVE INCREASED SUBSTANTIALLY, ESPECIALLY AMONG CHILDREN. OF PARTICULAR CONCERN IS THE HIGH MORTALITY RATE AMONG AFRICAN AMERICANS WITH ASTHMA. RECENT STUDIES HAVE SUGGESTED THAT INDOOR EXPOSURES-- TO DUST MITES, COCKROACHES, MOLD, PET DANDER, TOBACCO SMOKE, AND OTHER BIOLOGICAL AND CHEMICAL POLLUTANTS--MAY INFLUENCE THE DISEASE COURSE OF ASTHMA. TO ENSURE AN APPROPRIATE RESPONSE, PUBLIC HEALTH AND EDUCATION OFFICIALS HAVE SOUGHT A SCIENCE-BASED ASSESSMENT OF ASTHMA AND ITS RELATIONSHIP TO INDOOR AIR EXPOSURES. CLEARING THE AIR MEETS THIS NEED. THIS BOOK EXAMINES HOW INDOOR POLLUTANTS CONTRIBUTE TO ASTHMA-- ITS CAUSATION, PREVALENCE, TRIGGERING, AND SEVERITY. THE COMMITTEE DISCUSSES ASTHMA AMONG THE GENERAL POPULATION AND IN SENSITIVE SUBPOPULATIONS INCLUDING CHILDREN, LOW-INCOME INDIVIDUALS, AND URBAN RESIDENTS. BASED ON THE MOST CURRENT FINDINGS, THE BOOK ALSO EVALUATES THE SCIENTIFIC BASIS FOR MITIGATING THE EFFECTS OF INDOOR AIR POLLUTANTS IMPLICATED IN ASTHMA. THE COMMITTEE IDENTIFIES PRIORITIES FOR PUBLIC HEALTH POLICY, PUBLIC EDUCATION OUTREACH, PREVENTIVE INTERVENTION, AND FURTHER RESEARCH.

**BULLETIN SIGNALÉTIQUE** ENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (FRANCE). CENTRE DE DOCUMENTATION 1969

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CONCEPTUAL APPROACH TO THE STUDY OF SNOW AVALANCHES MAURICE MEUNIER 2005

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PANDECTES BELGES 1935

*NANOTECHNOLOGIES, ETHICS AND POLITICS* H. TEN HAVE 2007 RESEARCH IN TECHNOLOGIES AT THE ATOMIC AND MOLECULAR LEVELS IS RAPIDLY GROWING WORLDWIDE. THEIR PROMISING APPLICATIONS IN MEDICINE, MANUFACTURING AND COMMUNICATION RANGE FROM THE DEVELOPMENT OF NEW DRUGS AND DIAGNOSTIC TOOLS TO POLLUTANT REMOVAL AND PREVENTION, AS WELL AS TO THE PRODUCTION OF STRONGER AND LIGHTER MATERIALS AND REVOLUTIONARY WAYS OF STORING, RETRIEVING AND DISSEMINATING INFORMATION. PUBLIC OPINION ABOUT NANOTECHNOLOGIES IS ALREADY DIVIDED BETWEEN HOPES NOURISHED BY THEIR POTENTIAL BENEFITS AND THE FEAR OF THEIR POSSIBLE HARMFUL EFFECTS ON THE ENVIRONMENT AND HUMANKIND. IN THE FACE OF THIS DIVIDE, NANOTECHNOLOGIES, ETHICS AND POLITICS ENGAGES IN A RARE KIND OF PROSPECTIVE ETHICAL REVOLUTION: WHAT HEALTH AND ENVIRONMENTAL ISSUES ARISE WITH THE USE OF NEW MATERIALS PRODUCED BY NANOSCALE TECHNOLOGIES? HOW MIGHT NANOSCALE DEVICES BE CONTROLLED, AND WHAT CONCERNS ATTEND MILITARY AND BIOMEDICAL APPLICATIONS OF NANOTECHNOLOGIES? WHAT OPPORTUNITIES MIGHT THESE BRING FOR INTERNATIONAL COOPERATION ADDRESSING THE MOST PRESSING NEEDS OF DEVELOPING COUNTRIES? THIS VOLUME BRINGS TOGETHER 14 EXPERTS FROM AROUND THE GLOBE - ADVISORS TO THE WORLD COMMISSION ON THE ETHICS OF SCIENTIFIC KNOWLEDGE AND TECHNOLOGY (COMEST) - WHO DISCUSS THE STATE OF THE ART OF NANOTECHNOLOGY, EXAMINE THE CONTROVERSY SURROUNDING ITS DEFINITION AND EXPLORE RELATED ETHICAL AND POLITICAL ISSUES. THE AIM IS STIMULATE A FRUITFUL INTERDISCIPLINARY DIALOGUE ABOUT NANOSCALE TECHNOLOGIES AMONG SCIENTISTS, ETHICISTS, POLICYMAKERS, SPECIAL INTEREST GROUPS AND THE GENERAL PUBLIC.

PHYTOMA 1998

BIODIVERSITY AND DOMESTICATION OF YAMS IN WEST AFRICA ROLAND DUMONT 2006-07-17 A STUDY OF YAM DOMESTICATION PRACTICES AMONG SMALLHOLDERS HAS PROVIDED AN INSIGHT INTO HOW FARMERS EXPLOIT WILD PLANT GENETIC RESOURCES SO AS TO ADAPT THEM TO AGRICULTURE. THIS BOOK DESCRIBES THE DOMESTICATION OPERATIONS LEADING TO *DIOSCOREA ROTUNDATA* YAMS IN AFRICA. THE BIODIVERSITY OF THESE YAMS AND OF THEIR WILD RELATIVES IS INVESTIGATED, AND THE AUTHORS PUT FORWARD HYPOTHESES TO EXPLAIN THE PHENOTYPIC CHANGES RESULTING FROM SMALLHOLDER PRACTICES. THESE HYPOTHESES COULD BE POSSIBLE LINES OF RESEARCH FOR BREEDERS.

FOLLOWING CHARCOT JULIEN BOGOUSLAVSKY 2011 JEAN-MARTIN CHARCOT, THE ICONIC 19TH CENTURY FRENCH SCIENTIST, IS STILL REGARDED TODAY AS THE MOST FAMOUS AND CELEBRATED NEUROLOGIST IN THE WORLD. DESPITE THE DEVELOPMENT OF STRONG INDEPENDENT SCHOOLS OF THOUGHT IN THE USA, UK AND GERMANY, HIS 'SALPÊTRIÈRE' SCHOOL HAS BECOME SYMBOLIC OF THE EARLY DEVELOPMENT AND RISE OF NEUROLOGICAL PRACTICE AND RESEARCH. THIS BOOK PRESENTS A FRESH LOOK AT THE ORIGINS OF NERVOUS SYSTEM MEDICINE, AND AT THE FATE OF CHARCOT'S SCHOOL AND PUPILS. SPECIAL EMPHASIS IS PLACED UPON THE PARALLELS AND INTERACTIONS BETWEEN DEVELOPMENTS IN NEUROLOGY AND MENTAL MEDICINE, CLEARLY DEMONSTRATING THAT CHARCOT IS NOT ONLY THE FATHER OF CLINICAL NEUROLOGY, BUT ALSO WIELDED ENORMOUS INFLUENCE UPON THE FIELD WE WOULD COME TO KNOW AS PSYCHIATRY. PROVIDING NEW INSIGHTS INTO THE LIFE AND WORK OF CHARCOT AND HIS PUPILS, THIS BOOK WILL MAKE FASCINATING READING FOR NEUROLOGISTS, PSYCHIATRISTS, PHYSICIANS AND HISTORIANS.

BULLETIN SIGNALÉTIQUE 965

IDEAS OF SCIENCE BERNARD DIXON 1984

LAROUSSE MENSUEL 1956

*MIMICRY, APOSEMATISM AND RELATED PHENOMENA* STANISLAV KOMÁREK 2003

*DOGS, JACKALS, WOLVES, AND FOXES* ST. GEORGE JACKSON MIVART 1890

*SCALLOPS* SANDRA E. SHUMWAY 2016-06-07 SCALLOPS: BIOLOGY, ECOLOGY, AQUACULTURE AND FISHERIES, THIRD EDITION, CONTINUES ITS HISTORY AS THE DEFINITIVE RESOURCE ON SCALLOPS, COVERING ALL FACETS OF SCALLOP BIOLOGY, INCLUDING ANATOMY, TAXONOMY, PHYSIOLOGY, ECOLOGY, LARVAL BIOLOGY, AND NEUROBIOLOGY. MORE THAN THIRTY EXTENSIVE CHAPTERS EXPLORE BOTH FISHERIES AND AQUACULTURE FOR ALL SPECIES OF SCALLOPS IN ALL COUNTRIES WHERE THEY ARE FISHED OR

CULTURED. THIS TREATISE HAS BEEN UPDATED TO INCLUDE THE MOST RECENT ADVANCES IN RESEARCH AND THE NEWEST DEVELOPMENTS WITHIN THE INDUSTRY. AS AQUACULTURE REMAINS ONE OF THE FASTEST-GROWING ANIMAL FOOD-PRODUCING SECTORS, THIS REFERENCE BECOMES EVEN MORE VITAL. IT HAS ALL THE AVAILABLE INFORMATION ON SCALLOPS NEEDED TO EQUIP RESEARCHERS TO DEAL WITH THE UNIQUE GLOBAL ISSUES IN THE FIELD. OFFERS 30 DETAILED CHAPTERS ON THE DEVELOPMENT AND ECOLOGY OF SCALLOPS PROVIDES CHAPTERS ON VARIOUS CULTURES OF SCALLOPS IN CHINA, JAPAN, SCANDINAVIA, EUROPE, EASTERN NORTH AMERICA, AND WESTERN NORTH AMERICA INCLUDES DETAILS OF SCALLOP REPRODUCTION, NERVOUS SYSTEM, AND BEHAVIOR, GENETICS, DISEASES, PARASITES, AND MUCH MORE COMPLETELY UPDATED EDITION WITH VALUABLE INFORMATION ON ONE OF THE MOST WIDELY DISTRIBUTED SHELLFISH IN THE WORLD

*JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE* 1925

**ANIMAL PHYSIOLOGY** 1829

**SCALLOPS: BIOLOGY, ECOLOGY AND AQUACULTURE** SANDRA E. SHUMWAY 2011-09-22 SCALLOPS ARE AMONG THE BETTER KNOWN SHELLFISH AND ARE WIDELY DISTRIBUTED THROUGHOUT THE WORLD. THEY ARE OF GREAT ECONOMIC IMPORTANCE, SUPPORT BOTH COMMERCIAL FISHERIES AND MARICULTURE EFFORTS AND OCCUPY A UNIQUE NICHE IN THE MARINE ENVIRONMENT. CONTRIBUTIONS FROM WORLD LEADERS IN SCALLOP RESEARCH AND CULTURE COVER ALL FACETS OF SCALLOP BIOLOGY INCLUDING ANATOMY, TAXONOMY, PHYSIOLOGY, ECOLOGY, LARVAL BIOLOGY AND NEUROBIOLOGY. CHAPTERS ARE ALSO DEVOTED TO DISEASES AND PARASITES, GENETICS, POPULATION DYNAMICS AND THE ADDUCTOR MUSCLE, WITH EXTENSIVE REFERENCE LISTS PROVIDED FOR EACH CHAPTER. SINCE THE PUBLICATION OF THE FIRST EDITION OF SCALLOPS: BIOLOGY, ECOLOGY AND AQUACULTURE IN 1991, COMMERCIAL INTEREST IN SCALLOPS HAS GROWN GLOBALLY AND THIS IS REFLECTED IN THE SEVENTEEN EXTENSIVE CHAPTERS COVERING BOTH FISHERIES AND AQUACULTURE FOR ALL SPECIES OF SCALLOPS IN ALL COUNTRIES WHERE THEY ARE FISHED OR CULTURED. THE SECOND EDITION IS THE ONLY COMPREHENSIVE TREATISE ON THE BIOLOGY OF SCALLOPS AND IS THE DEFINITIVE REFERENCE SOURCE FOR ADVANCED UNDERGRADUATE AND GRADUATE STUDENTS, MARICULTURISTS, MANAGERS AND RESEARCHERS. IT IS A VALUABLE REFERENCE FOR ANYONE INTERESTED IN STAYING AHEAD OF THE LATEST ADVANCES IN SCALLOPS. \* OFFERS OVER 30 DETAILED CHAPTERS ON THE DEVELOPMENTS AND ECOLOGY OF SCALLOPS \* PROVIDES CHAPTERS ON VARIOUS CULTURES OF SCALLOPS IN CHINA, JAPAN, SCANDINAVIA, EASTERN NORTH AMERICAN, EUROPE, AND EASTERN NORTH AMERICA \* INCLUDES DETAILS OF THEIR REPRODUCTION, NERVOUS SYSTEM AND BEHAVIOR, GENETICS, DISEASE AND PARASITES, AND MUCH MORE \* COMPLETE UPDATED VERSION OF THE FIRST EDITION

A SUMMARY OF TEMPERATURE-SALINITY CHARACTERISTICS OF THE PERSIAN GULF NATIONAL OCEANOGRAPHIC DATA CENTER (U.S.) 1964

*PHYSIOLOGICAL AND BEHAVIORAL ASPECTS OF TASTE* MORLEY RICHARD KARE 1961

**THE EFFECTS OF WHOLE-BODY VIBRATION** HEINRICH DUPUIS 2012-12-06 THE OBSERVATIONS MADE BY PARACELUS CONCERNING THE DOSE-EFFECT RELATIONSHIP OF POISON ARE GENERALLY JUST AS APPLICABLE TO HEALTH THREATENING VIBRATION. WITH REGARD TO KIND, INTENSITY, AND DURATION OF THE VIBRATION, THE "DOSE" IS DECISIVE AS TO WHETHER THE CONSEQUENCES ARE DETRIMENTAL, UNMEANINGFUL, OR TOLERABLE WITH RESPECT TO HEALTH. THIS LAW OF NATURE DETERMINES THE TASKS AND GOALS OF THOSE WHOSE AIM IS TO SAFEGUARD HEALTH. RESEARCHERS WORLDWIDE HAVE BEEN OCCUPYING THEMSELVES WITH THIS MANY-FACETED QUESTION FOR SOME TIME: HOW MECHANICAL VIBRATION AFFECTS THE HUMAN ORGANISM AND AT WHAT POINT DAMAGE OCCURS. IF PREVENTION IN OCCUPATIONAL MEDICINE IS TO SUCCEED, IT IS MOST IMPORTANT THAT THE GAPS IN OUR PRESENT KNOWLEDGE BE CLOSED, FOR IF TECHNICAL PREVENTIVE MEASURES ARE TO BE EFFECTIVE AND PREVENTIVE MEANS IN OCCUPATIONAL MEDICINE SUCCESSFUL, THEY MUST BE BASED ON RELIABLE AND COMPLETE FINDINGS. WHENEVER MANY INDEPENDENT RESEARCHERS HAVE WORKED IN A GIVEN FIELD FOR A LONG PERIOD, A COMPREHENSIVE INTERMEDIATE ASSESSMENT IS APPROPRIATE TO EVALUATE THE LEVEL ACHIEVED AND THE DIRECTION THE RESEARCH IS GOING. IN THE AREA OF HAND-ARM VIBRATION, THIS EVALUATION HAS ALREADY BEEN CARRIED OUT, AND THE RESPONSE AROUSED BY THIS PARTICULAR RESEARCH REPORT HAD LED TO A DEMAND FOR A COMPARABLE EVALUATION OF THE RESEARCH RESULTS ON WHOLE-BODY VIBRATION. THIS REPORT PRESENTS CLEARLY AND EXHAUSTIVELY THE CURRENT STATUS OF INTERNATIONAL KNOWLEDGE, AS WELL AS THE QUESTIONS THAT REMAIN TO BE ANSWERED.

*ORIGIN OF CULTIVATED PLANTS* ALPHONSE DE CANDOLLE 1884

A BIBLIOGRAPHY OF FISHES BASHFORD DEAN 1916

**EVOLUTION OF THE FIRST NERVOUS SYSTEMS** PETER A.V. ANDERSON 2013-07-18 THIS BOOK REPRESENTS THE PROCEEDINGS OF A NATO ADVANCED RESEARCH WORKSHOP OF THE SAME NAME, HELD AT ST. ANDREWS UNIVERSITY, SCOTLAND IN JULY OF 1989. IT WAS THE FIRST MEETING OF ITS KIND AND WAS CONVENED AS A FORUM TO REVIEW AND DISCUSS THE PHYLOGENY OF SOME OF THE CELL BIOLOGICAL FUNCTIONS THAT UNDERLIE NERVOUS SYSTEM FUNCTION, SUCH MATTERS AS INTERCELLULAR COMMUNICATION IN DIVERSE, LOWER ORGANISMS, AND THE ELECTRICAL EXCITABILITY OF PROTOZOANS AND CNIDARIANS, TO MENTION BUT TWO. THE RATIONALE BEHIND SUCH WORK HAS NOT NECESSARILY BEEN TO UNDERSTAND HOW THE FIRST NERVOUS SYSTEMS EVOLVED; MANY OF THE ANIMALS IN QUESTION PROVIDE EXCELLENT OPPORTUNITIES FOR EXAMINING GENERAL QUESTIONS THAT ARE UNAPPROACHABLE IN THE MORE COMPLEX NERVOUS SYSTEMS OF HIGHER ANIMALS. NEVERTHELESS, A CURIOSITY ABOUT NERVOUS SYSTEM EVOLUTION HAS INVARIABLY PERVADED MUCH OF THE WORK. THE RETURN ON THIS EFFORT HAS BEEN MIXED, DEPENDING TO A LARGE EXTENT ON THE USEFULNESS OF THE PREPARATION UNDER EXAMINATION. FOR EXAMPLE, WORK ON CNIDARIANS, TO MANY THE KEYSTONE PHYLUM IN NERVOUS SYSTEM EVOLUTION SIMPLY BECAUSE THEY POSSESS THE "FIRST" NERVOUS SYSTEMS, LAGGED BEHIND THAT CARRIED OUT ON PROTOZOANS, BECAUSE THE LATTER ARE LARGE, SINGLE CELLS AND, THUS, FAR MORE AMENABLE TO MICROELECTRODE-BASED RECORDING TECHNIQUES. FURTHERMORE, PROTOZOANS CAN BE CULTURED EASILY AND ARE MORE AMENABLE TO GENETIC AND MOLECULAR ANALYSES.

*THE AGE OF STRESS* MARK JACKSON 2016-11-17 WE ARE LIVING IN A STRESSFUL WORLD, YET DESPITE OUR FAMILIARITY WITH THE NOTION, STRESS REMAINS AN ELUSIVE CONCEPT. IN *THE AGE OF STRESS*, MARK JACKSON EXPLORES THE HISTORY OF SCIENTIFIC STUDIES OF STRESS IN THE MODERN WORLD. IN PARTICULAR, HE REVEALS HOW THE SCIENCE THAT LEGITIMATES AND FUELS CURRENT ANXIETIES ABOUT STRESS HAS BEEN SHAPED BY A WIDE RANGE OF SOCIO-POLITICAL AND CULTURAL, AS WELL AS BIOLOGICAL, FACTORS: STRESS, HE ARGUES, IS BOTH A CONDITION AND A METAPHOR. IN ORDER TO UNDERSTAND THE UBIQUITY AND IMPACT OF STRESS IN OUR OWN TIMES, OR TO EXPLAIN HOW STRESS HAS COMMANDEERED SUCH A CENTRAL PLACE IN THE MODERN IMAGINATION, JACKSON SUGGESTS THAT WE NEED TO COMPREHEND NOT ONLY THE EVOLUTION OF THE MEDICAL SCIENCE AND TECHNOLOGY THAT HAS GRADUALLY UNCOVERED THE BIOLOGICAL PATHWAYS BETWEEN STRESS AND DISEASE IN RECENT DECADES, BUT ALSO THE SHIFTING SOCIAL, ECONOMIC, AND CULTURAL CONTEXTS THAT HAVE INVESTED THAT SCIENTIFIC KNOWLEDGE WITH MEANING AND AUTHORITY. IN PARTICULAR, HE ARGUES, WE NEED TO ACKNOWLEDGE THE MANNER IN WHICH ENDURING CONCERNS ABOUT THE EFFECTS OF STRESS ON MENTAL AND PHYSICAL HEALTH ARE THE PRODUCT OF BROADER HISTORICAL PREOCCUPATIONS WITH THE PRESERVATION OF PERSONAL AND POLITICAL, AS WELL AS PHYSIOLOGICAL, STABILITY.

**TRAVELS AND DISCOVERIES IN NORTH AND CENTRAL AFRICA** HEINRICH BARTH 1857

**ECHINODERM STUDIES 1 (1983)** MICHEL JANGOUX 1983-06-01 THIS WORK CONSISTS OF SEVEN PLENARY LECTURES READ AT AN INTERNATIONAL CONFERENCE IN TAMPA, USA.

**BRYOPHYTE BIOLOGY** BERNARD GOFFINET 2008-10-30 BRYOPHYTE BIOLOGY PROVIDES AN EXTENSIVE OVERVIEW OF THE HORNWORTS, LIVERWORTS, AND MOSSES; DIVERSE GROUPS OF LAND PLANTS THAT OCCUPY A GREAT VARIETY OF HABITATS THROUGHOUT THE WORLD. THIS EDITION COVERS ESSENTIAL ASPECTS OF BRYOPHYTE BIOLOGY, FROM MORPHOLOGY, PHYSIOLOGICAL ECOLOGY AND CONSERVATION, TO SPECIATION, AND GENOMICS. REVISED CLASSIFICATIONS INCORPORATE CONTRIBUTIONS FROM RECENT PHYLOGENETIC STUDIES. SIX NEW CHAPTERS COMPLEMENT FULLY UPDATED CHAPTERS FROM THE ORIGINAL BOOK TO PROVIDE A COMPLETELY UP-TO-DATE RESOURCE. NEW CHAPTERS FOCUS ON THE CONTRIBUTIONS OF PHYSCOMITRELLA TO PLANT GENOMIC RESEARCH, POPULATION ECOLOGY OF BRYOPHYTES, MECHANISMS OF DROUGHT TOLERANCE, A PHYLOGENOMIC PERSPECTIVE ON LAND PLANT EVOLUTION, AND PROBLEMS AND PROGRESS OF BRYOPHYTE SPECIATION AND CONSERVATION. WRITTEN BY LEADERS IN THE FIELD, THIS BOOK OFFERS AN AUTHORITATIVE TREATMENT OF BRYOPHYTE BIOLOGY, WITH RICH CITATION OF THE CURRENT LITERATURE, SUITABLE FOR ADVANCED STUDENTS AND RESEARCHERS.

*POULTRY SCIENCE* C. G. SCANES 2004 THIS UNIQUE BOOK EXPLAINS HOW CHANGES IN POULTRY AND EGG PRODUCTION AND PROCESSING HAVE PACED THE ENTIRE AGRICULTURAL FIELD. COMPLETELY REVISED TO INCLUDE CURRENT INFORMATION ON THE NORTH AMERICAN AND GLOBAL POULTRY INDUSTRY, THIS COMPREHENSIVE OVERVIEW BRINGS TOGETHER THE BIOLOGY AND TECHNOLOGY OF POULTRY, AND INCLUDES A COMPLETE ACCOUNTING OF ALL PHASES OF THE INDUSTRY. TOPICS COVERED INCLUDE: POULTRY BIOLOGY, INCUBATION, GENETICS AND BREEDING, NUTRITION, FEEDS AND ADDITIVES, MANAGEMENT, ANIMAL WASTE, FOOD SAFETY, HEALTH, HOUSING AND EQUIPMENT, EGGS, LAYERS, AND MEAT PRODUCTION; AS WELL AS COMPREHENSIVE APPENDICES THAT DISCUSSING THE RAISING OF POULTRY, GAME, AND ORNAMENTAL BIRDS. FOR EMPLOYEES, MANAGERS, AND OWNERS OF POULTRY PRODUCING BUSINESSES.

**THE LIVING RACES OF MANKIND** HENRY NEVILLE HUTCHINSON 1902

**QUANTUM** MANJIT KUMAR 2008-10-02 'THIS IS ABOUT GOB-SMACKING SCIENCE AT THE FAR END OF REASON ... TAKE IT NICE AND EASY AND SAVOUR THE EXPERIENCE OF YOUR MIND BEING BLOWN WITHOUT RECOURSE TO HALLUCINOGENS' NICHOLAS LEZARD, GUARDIAN FOR MOST PEOPLE, QUANTUM THEORY IS A BYWORD FOR MYSTERIOUS, IMPENETRABLE SCIENCE. AND YET FOR MANY YEARS IT WAS EQUALLY BAFFLING FOR SCIENTISTS THEMSELVES. IN THIS MAGISTERIAL BOOK, MANJIT KUMAR GIVES A DRAMATIC AND SUPERBLY-WRITTEN HISTORY OF THIS FUNDAMENTAL SCIENTIFIC REVOLUTION, AND THE DIVISIVE DEBATE AT ITS CORE. QUANTUM THEORY LOOKS AT THE VERY BUILDING BLOCKS OF OUR WORLD, THE PARTICLES AND PROCESSES WITHOUT WHICH IT COULD NOT EXIST. YET FOR 60 YEARS MOST PHYSICISTS BELIEVED THAT QUANTUM THEORY DENIED THE VERY EXISTENCE OF REALITY ITSELF. IN THIS TOUR DE FORCE OF SCIENCE HISTORY, MANJIT KUMAR SHOWS HOW THE GOLDEN AGE OF PHYSICS IGNITED THE GREATEST INTELLECTUAL DEBATE OF THE TWENTIETH CENTURY. QUANTUM THEORY IS WEIRD. IN 1905, ALBERT EINSTEIN SUGGESTED THAT LIGHT WAS A PARTICLE, NOT A WAVE, DEFYING A CENTURY OF EXPERIMENTS. WERNER HEISENBERG'S UNCERTAINTY PRINCIPLE AND ERWIN SCHRODINGER'S FAMOUS DEAD-AND-ALIVE CAT ARE SIMILARLY STRANGE. AS NIELS BOHR SAID, IF YOU WEREN'T SHOCKED BY QUANTUM THEORY, YOU DIDN'T REALLY UNDERSTAND IT. WHILE "QUANTUM" SETS THE SCIENCE IN THE CONTEXT OF THE GREAT UPHEAVALS OF THE MODERN AGE, KUMAR'S CENTREPIECE IS THE CONFLICT BETWEEN EINSTEIN AND BOHR OVER THE NATURE OF REALITY AND THE SOUL OF SCIENCE. 'BOHR BRAINWASHED A WHOLE GENERATION OF PHYSICISTS INTO BELIEVING THAT THE PROBLEM HAD BEEN SOLVED', LAMENTED THE NOBEL PRIZE-WINNING PHYSICIST MURRAY GELL-MANN. BUT IN "QUANTUM", KUMAR BRINGS EINSTEIN BACK TO THE CENTRE OF THE QUANTUM DEBATE. "QUANTUM" IS THE ESSENTIAL READ FOR ANYONE FASCINATED BY THIS COMPLEX AND THRILLING STORY AND BY THE BAND OF BRILLIANT MEN AT ITS HEART.

ENLIGHTENMENT TO ENLIGHTENMENT HENRI ATLAN 1993-01-01 THIS BOOK IS A THOROUGH AND CRITICAL, COMPARATIVE ANALYSIS OF THE LOGIC OF MODERN SCIENTIFIC THOUGHT AND OF TRADITIONAL TEACHINGS GENERALLY REFERRED TO AS MYTHOLOGICAL AND MYSTICAL. DIFFERENT RATIONALITIES WITH DIFFERENT DOMAINS OF INTEREST AND LEGITIMACY EXIST, WHICH SHOULD NOT BE CONFUSED AND CANNOT BE UNIFIED IN ANY THEORY OF "ULTIMATE REALITY." ATLAN SUGGESTS THEY MUST COEXIST IN PRACTICE, ALTHOUGH EACH OF THEM PRESENTS ITSELF AS AN EXCLUSIVE AND ALL-ENCOMPASSING TRUTH. THE BOOK INTRODUCES TEACHINGS FROM JEWISH TALMUDIC, MIDRASHIC, AND KABBALIST SOURCES AND TEXT FROM ZEN AND TAOISM TO EXEMPLIFY THE KIND OF RATIONALITY OR CONTROLLED IRRATIONALITY AT WORK IN SUCH TRADITIONAL THINKING.

*NERVE WOUNDS* J. TINEL 1917

**PERSPECTIVES ON THE EMERGENCE OF SCIENTIFIC DISCIPLINES** GERARD LEMAINÉ 1976-01-01

*VIOLENCE AND ITS CAUSES* JEAN MARIE DOMENACH 1981

**DOCUMENTS PARLEMENTAIRES** FRANCE. ASSEMBLÉE NATIONALE (1871-1942) SÉRIE NAT 1925