

Nhmrc Grant Application Guidelines

The most comprehensive guide on postgraduate grants and professional funding globally. For thirty-four years it has been the leading source for up-to-date information on the availability of, and eligibility for, postgraduate and professional awards. Each entry is verified by its awarding body and all information is updated annually.

Research in Nursing, Midwifery and Allied Health provides students with the theory to understanding research frameworks in nursing and allied health. Using practical examples, this text applies the theory to practice in a number of updated cases that reflect students across the nursing, midwifery and allied health areas. The research framework introduced in the book has three different intersecting purposes: (i) to show students how to critically appraise existing research (ii) to show students how the results of research can be used in clinical practice to inform patient care (iii) to conduct their own research. The sixth edition includes more content than ever before linking research to evidence-based practice, helpfully sign posted throughout the text in new evidence-based practice boxes. Research in Nursing, Midwifery and Allied Health supports instructors as they guide new nursing researchers through the entire research process in a practical and easy to read step-by-step guide. The new four-colour design will be a welcome addition to Cengage's suite of Nursing texts, as well as new CourseMate Express website and Search Me! Nursing, giving students unique access to current journals and news articles specific to nursing and health research.

The book pays interest to a small and almost untouched topic: a health practitioner's duty to inform about alternatives. It covers both orthodox medicine practitioners and CAM practitioners. The topic is explored in a comparative way, examining the laws of not only common law jurisdictions, such as the USA, England, Canada, Australia, New Zealand, but also two East Asia jurisdictions (China and Japan). It uses the collective wisdom of several common law jurisdictions, but also differentiates them. It places the issue of "disclosure of alternatives" in a clear and wider context, making a cogent distinction between diagnosis/treatment and information disclosure.

This first-of-its kind volume spans the breadth of disability research and practice specifically focusing on the global South. Established and emerging scholars alongside advocates adopt a critical and interdisciplinary stance to probe, challenge and shift common held social understandings of disability in established discourses, epistemologies and practices, including those in prominent areas such as global health, disability studies and international development. Motivated by decolonizing approaches, contributors carefully weave the lived and embodied experiences of disabled people, families and communities through contextual, cultural, spatial, racial, economic, identity and geopolitical complexities and heterogeneities. Dispatches from Ghana, Lebanon, Sri Lanka, Cambodia, Venezuela among many others spotlight the complex uncertainties of modern geopolitics of coloniality; emergent forms of governance including neoliberal globalization, war and conflicts; the interstices of gender, race, ethnicity, space and religion; structural barriers to redistribution and realization of rights; and processes of disability representation. This handbook examines in rigorous depth, established practices and discourses in disability including those on development, rights, policies and practices, opening a space for critical debate on hegemonic and often unquestioned terrains. Highlights of the coverage include: Critical issues in conceptualizing disability across cultures, time and space The challenges of disability models, metrics and statistics Disability, poverty and livelihoods in urban and rural contexts Disability interstices with migration, race, ethnicity, gender and sexuality Disability, religion and customary societies and practice · The UNCRPD, disability rights orientations and instrumentalities · Redistributive systems including budgeting, cash transfer systems and programming. · Global South–North partnerships: intercultural methodologies in disability research. This much awaited handbook provides students, academics, practitioners and policymakers with an authoritative framework for critical thinking and debate about disability, while pushing theoretical and practical frontiers in unprecedented ways.

This book discusses the possibilities for the use of international human rights law (and specifically, international biomedical laws related to the protection of human rights and the human genome) to provide a guiding framework for the future regulation of genetic modifications applied to human embryos and other precursor materials, when these are made with the aim of implanting a genetically altered embryo in a woman. The significance and timeliness of the work derives from the recent availability of CRISPR/Cas9 and other gene editing tools, and from lacunae in international law regarding the legality of embryo modification with these tools and appropriate governance structures for the oversight of resulting practices. The emergence of improved genome editing tools like CRISPR/Cas9, holds the promise of eradicating genetic diseases in the near future. But its possible future applications with Pre-Implantation Genetic Diagnosis (PGD) raises a plethora of legal and ethical concerns about "remaking" future human beings. The work aims to address an urgent call, to embed these rising concerns about biomedical advancements into the fundamental tailoring of legal systems. Suitable regulatory approaches, coupled with careful reflection of global biomedical laws and individual constitutional systems must be explored. The Book analyzes the impact of reproductive biomedical technologies on the legal and ethical dimensions of regulatory frameworks in selected constitutional systems like the US, the UK, Australia, Malaysia and Thailand. Employing a comparative law methodology, the work reveals a dynamic intersection between legal cultures, socio-philosophical reasoning and the development of a human rights-based framework in bio-political studies. Navigating towards a truly internationalized biomedical approach to emerging technologies, it presents an understanding why a renegotiation and reinvigoration of a contemporary and "new" universal shared values system in the international human rights discourse is now necessary.

At its 45th meeting in 2008, the Torres Strait Scientific Advisory Committee (TSSAC) set down for discussion the need for guiding protocols that researchers adopt when working in the Torres Strait (45.6.1). The Committee considered the current processes and procedures for fisheries research in the Torres Strait, and discussed approaches developed for other organisations. At the following meeting members agreed to commission a review of current approaches and the development of a single source web-based document that would provide guiding protocols for adoption by researchers when working in the Torres Strait. This book is the result of the commissioned work.

This open access book, published under a CC BY 4.0 license in the Pubmed indexed book series Handbook of Experimental Pharmacology, provides up-to-date information on best practice to improve experimental design and quality of research in non-clinical pharmacology and biomedicine.

With an international team of expert contributors, Renee Taylor carries on Gary Kielhofner's innovative work in the 2nd Edition of his comprehensive research methodologies text. This guide bridges the gap between theorists and practitioners. It focuses on the relevance and logic of research to provide a practical, demystified approach to conducting applied research in the field for graduate students and clinicians. You'll begin with an introduction to the nature and scope of research and its place in OT and then explore research designs, measurements, and statistical analysis for qualitative, quantitative, and mixed studies. You'll examine the steps and procedures required to conduct research and how research can be used to shape professional practice and improve patient care.

Provides detailed coverage of a number of specialty areas within critical care nursing including intensive care, emergency nursing, cardiac nursing, neuroscience nursing and acute care. It will

encourage students to be reflective practitioners, ethical decision makers and providers of evidence based care. Australian authors.

JIMD Reports publishes case and short research reports in the area of inherited metabolic disorders. Case reports highlight some unusual or previously unrecorded feature relevant to the disorder, or serve as an important reminder of clinical or biochemical features of a Mendelian disorder.

Annotation "Highly recommended for those intending to undertake clinical trials or similar research, as well as for those presently engaged in this field, as a refresher course in medical ethics."--JAMA "A very thorough discussion of the various legal and administrative solutions ... The book is well-written, has case material and examples enough to make reading vicariously pleasurable."--Bulletin of Medical Ethics.

The second edition of Paediatric Nursing in Australia: Principles for Practice equips students with essential knowledge to become informed partners in the nursing care of children, young people and their families.

Nursing and Midwifery Research is an essential guide in assisting students and practitioners develop sound research skills to enhance their knowledge and practice. Written by Dean Whitehead and Caleb Ferguson, the 6th ANZ edition includes the most recent updates and developments in Australian and New Zealand nursing and midwifery practice, with a focus on evidence-based practice, along with a range of contemporary research articles and pedagogy to support specific chapter content. Using clear language and examples, the 6th edition of Nursing and Midwifery Research provides a valuable resource to assist healthcare students and practitioners in developing strong skills in research literacy and critical appraisal, as well as the confidence to successfully conduct research and apply outcomes to practice. A focus on digital communication - includes overviews and tips on navigating professional and personal electronic media Individual and group activities throughout to encourage skill development, reflection and awareness of self and others An extensive suite of scenarios - practise and apply your communication skills using realistic situations and individuals that healthcare professionals encounter in clinical practice Additional resources on Evolve eBook on VitalSource Instructor resources: Answer guides to Tutorial Triggers PowerPoint presentations Student and Instructor resources: Answer guides to An Unexpected Hurdle Answers to Learning Activities Research Articles and Questions Answer guides to Time to Reflect Glossary New co-editor, Caleb Ferguson, from Western Sydney University Fully updated Chapter 15 'Indigenous Peoples and Research' offers leading cultural insights into Indigenous approaches to research Fully updated Chapter 20 'A Research Project Journey: from Conception to Completion' fully details the process of a mixed methods project, from beginning to dissemination, that explores the topical issue of patients and carers living with bladder cancer Updated chapters throughout reflect current nursing and midwifery perspectives to provide you with the latest data and most recent examples of evidence-based practice A stronger focus on the role of social media and bibliometrics in conducting and disseminating research outcomes ensures latest best practice guidelines Real-world examples of the research process prepare you for common experiences you can expect during your own research journey and the processes that you are likely to encounter An eBook included in all print purchases

With each edition, ACCCN's Critical Care Nursing has built on its highly respected reputation. Its contributors aim to encourage and challenge practising critical care nurses and students to develop world-class critical care nursing skills in order to ensure delivery of the highest quality care. Endorsed by the Australian College of Critical Care Nurses (ACCCN), this 3rd edition presents the expertise of foremost critical care leaders and features the most recent evidence-based research and up-to-date advances in clinical practice, technology, procedures and standards. Expanded to reflect the universal core elements of critical care nursing practice authors, Aitken, Marshall and Chaboyer, have retained the specific information that captures the unique elements of contemporary critical care nursing in Australia, New Zealand and other similar practice environments. Structured in three sections, ACCCN's Critical Care Nursing, 3e addresses all aspects of critical care nursing, including patient care and organisational issues, while highlighting some of the unique and complex aspects of specialty critical care nursing practice, such as paediatric considerations, trauma management and organ donation. Presented in three sections: - Scope of Critical Care - Principles and Practice of Critical Care - Speciality Practice Focus on concepts that underpin practice - essential physical, psychological, social and cultural care New case studies elaborate on relevant care issues Practice tips highlight areas of care particularly relevant to daily clinical practice Learning activities support knowledge, reflective learning and understanding Additional case studies with answers available on evolve NEW chapter on postanaesthesia recovery Revised coverage on metabolic and nutritional considerations for the critically ill patient Alignment with the NEW ACCCN Standards for Practice

This field manual provides essential background information for those interested in undertaking archaeology in Australia. Professional archaeologists provide their personal tips for working in each state and territory, dealing with a living heritage, working with Aboriginal peoples, and coping with Australian conditions. Grounded in the social, political and ethical issues that inform Australian archaeology today, this book is also packed with practical advice.

The brief for this project was to develop an innovative model for Indigenous palliative care, based on research situated within the Aboriginal communities of the Northern Territory. The aim is to report the findings from the study, as close to verbatim as possible.

Public Health Practice in Australia offers a thorough introduction to what public health practitioners do, and the 'effort' involved in improving the health of the public. This second edition has been fully revised and updated in line with current policies and practice. It highlights common threads that underlie seemingly disparate activities, ideas and entities that comprise the organised effort of public health practice. The emphasis is on securing and maintaining the conditions in society that enable people to live healthy and fulfilling lives. The authors examine the impact of historical, social, economic, environmental and political factors on the health of individuals, communities and populations. Taking an applied, multidisciplinary approach, they outline the strategies and tools that public health practitioners use to improve health outcomes: identifying infrastructure needs in the workforce, public and private sector organisations, and in regulation; gathering, analysing and using health data; applying interventions in health policy, provision of health services and health promotion. Public Health Practice in Australia draws on current international and Australian research and the interwoven case studies make the theories and concepts come alive. It is a valuable resource for students and professionals across the health sciences including public health, medicine, environmental health, health promotion, health information management and health administration. 'The book is impressive in the completeness, clarity and consistency of the material covered, and for the way in which many of the theoretical issues are related to current practice. An extremely useful and valuable reference for both students and practitioners alike.' - Thomas Tenkate, Environmental Health

A revised new edition of this comprehensive critical care nursing text, developed with the Australian College of Critical Care Nurses (ACCCN). This second edition of ACCCN's Critical Care Nursing has been fully revised and updated for critical care nurses and students in Australia and New Zealand. As well as featuring the most recent critical care research data, current clinical practice, policies, procedures and guidelines specific to Australia and New Zealand, this new edition offers new and expanded chapters and case studies. The ultimate guide for critical care nurses and nursing students alike, ACCCN's Critical Care Nursing 2e has been developed in conjunction with the Australian College of Critical Care Nurses (ACCCN). As with the first edition, the text in ACCCN's Critical Care Nursing 2e reflects the expertise of

ACCCN's highly-qualified team of local and international critical care nursing academics and clinicians. This authoritative nursing resource takes a patient-centred approach, encouraging practising critical care nurses and students to develop effective, high-quality critical care nursing practice. ACCCN's Critical Care Nursing 2e outlines the scope of critical care nursing, before detailing the core components and specialty aspects of critical care nursing, such as intensive care, emergency nursing, cardiac nursing, neuroscience nursing and acute care. Specific clinical conditions such as emergency presentations, trauma, resuscitation, and organ donation are featured to explore some of the more complex or unique aspects of specialty critical care nursing practice. expanded chapters for cardiovascular, respiratory and neurological content new chapters on Quality and Safety; Recovery and Rehabilitation; Psychological care; and Obstetric emergencies new case studies elaborate on relevant care issues critiques of recent research publications explore related topics practice tips highlight areas of care particularly relevant to daily clinical practice learning activities support knowledge, reflective learning and understanding This is your step-by-step guide on how to write successful research proposals in the health sciences, whether it is for a thesis or dissertation review committee, an ethical review committee or a grant funding committee. Using quantitative, qualitative, and mixed research approaches, follow the journey of Liang and Natasha, two fictional researchers who will help you complete your proposal alongside reading the chapters. This practical guide includes top tips from the authors, read-reflect-respond activities and examples of project plans to equip you with all the tools you need to succeed with your research proposal. The JURIX conferences are an established international forum for academics, practitioners, government and industry to present and discuss advanced research at the interface between law and computer science. Subjects addressed in this book cover all aspects of this diverse field: theoretical – focused on a better understanding of argumentation, reasoning, norms and evidence; empirical – targeted at a more general understanding of law and legal texts in particular; and practical papers aimed at enabling a broader technical application of theoretical insights. This book presents the proceedings of the 27th International Conference on Legal Knowledge and Information Systems: JURIX 2014, held in Kraków, Poland, in December 2014. The book includes the 14 full papers, 8 short papers, 6 posters and 2 demos – the first time that poster submissions have been included in the proceedings. The book will be of interest to all those whose work involves legal theory, argumentation and practice and who need a current overview of the ways in which current information technology is relevant to legal practice.

Nursing and Midwifery Research: methods and appraisal for evidence-based practice 5th edition has been fully revised and updated to include the latest developments in Australian and New Zealand nursing and midwifery practice. It is an essential guide to developing research skills, critically appraising research literature and applying research outcomes to practice. Visit <http://evolve.elsevier.com/AU/Schneider/research/> for additional resources Student resources An Unexpected Hurdle-concise suggested answer guides for alternatives to study design Learning Activities-answers to end-of-chapter tests Research Articles and Questions-exploring the themes of each chapter through examining qualitative, quantitative and mixed methods studies Time to Reflect-supporting answer guides for further reflection on ideas explored within each chapter Glossary Instructor resources Tutorial Triggers-answer guides to tutorial activities, designed to initiate class discussions and further debate based on content within the chapter PowerPoint presentations for each chapter Chapters on 'Indigenous approaches to research' and 'A research project journey: from conception to completion' An Unexpected Hurdle-exploring challenges to overcome in research Time to Reflect-reflecting on the topic of each chapter Contemporary research articles selected for each chapter and questions developed for further study on Evolve Expanded and updated glossary of terms and definitions

This evaluation of the National Aboriginal Health Strategy finds little evidence of its implementation; makes recommendations concerning the funding of Aboriginal programs and the role of the Commonwealth and State/Territory governments in improving Aboriginal health; importance of housing and essential services to Aboriginal health and well-being.

A vital member of the health care team, the contemporary enrolled nurse faces increasing challenges and an increasing level of responsibility. Written specifically for Australian and New Zealand enrolled nurse students, this long awaited new edition reflects the changes and challenges in contemporary enrolled nurse practice as well as the additions and modifications that are occurring in nursing curricula.

Tabbner's Nursing Care: Theory and Practice 5th edition has been written, reviewed and edited by the people who educate the enrolled nurse and continues to provide enrolled nurse students with the most comprehensive resource available.

With each edition, ACCCN's Critical Care Nursing has built on its highly respected reputation. Its contributors aim to encourage and challenge practising critical care nurses and students to develop world-class critical care nursing skills in order to ensure delivery of the highest quality care. Endorsed by the Australian College of Critical Care Nurses (ACCCN), this 3rd edition presents the expertise of foremost critical care leaders and features the most recent evidence-based research and up-to-date advances in clinical practice, technology, procedures and standards. Expanded to reflect the universal core elements of critical care nursing practice authors, Aitken, Marshall and Chaboyer, have retained the specific information that captures the unique elements of contemporary critical care nursing in Australia, New Zealand and other similar practice environments. Structured in three sections, ACCCN's Critical Care Nursing, 3rd Edition addresses all aspects of critical care nursing, including patient care and organisational issues, while highlighting some of the unique and complex aspects of specialty critical care nursing practice, such as paediatric considerations, trauma management and organ donation. Presented in three sections: - Scope of Critical Care - Principles and Practice of Critical Care - Speciality Practice Focus on concepts that underpin practice - essential physical, psychological, social and cultural care New case studies elaborate on relevant care topics Research vignettes explore a range of topics Practice tips highlight areas of care particularly relevant to daily clinical practice Learning activities support knowledge, reflective learning and understanding Additional case studies with answers available on evolve NEW chapter on Postanaesthesia recovery Revised coverage of metabolic and nutritional considerations for the critically ill patient Aligned with the NEW ACCCN Standards for Practice

Prenatal and preimplantation testing technologies have offered unprecedented access to information about the genetic and congenital makeup of our prospective progeny. Future developments such as preconception testing, non-intrusive prenatal testing and more extensive preimplantation testing promise to increase that access further still. The result may be greater reproductive choice, but it also increases the burden on women and men to avail themselves of these technologies in order to avoid having a child with a disability. The overwhelming question for legislators has been whether and, if so, how to regulate the use of these technologies in the face of compelling but seemingly contradictory claims about the advancement of reproductive choice and the dangers of eugenic or discriminatory effects. This book examines the evolution of this legislative oversight across a number of jurisdictions and explores the tensions and ambiguities that inform these laws.

Laboratory Animals: Regulations and Recommendations for the Care and Use of Animals in Research, Second Edition, is the only publication to offer a global compilation of standards on the care, welfare and use of animals in research. The book provides updated information that will be of great interest to professionals across laboratory animal science and biomedical research. Users will find a broad picture of the regulations required in other areas of the world that will be essential to appropriately manage animal care and use programs. Offers a worldwide view and global compilation of regulations, guidelines and recommendations for laboratory animal research Provides insight into factors that play key roles in the regulatory framework for countries and geographic regions Compares and contrasts regulations in different regions Written in layman's terms to easily understand legislation and regulations

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