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Targeting viral condensates could be a valuable strategy for developing fast-acting, specifically targeted drugs with a potential broad spectrum of activity against pathogenic viruses, including ...

Condensate drugs block RSV replication in vivo

In an article in BMJ, former editor Richard Smith says prevalence of fraudulent studies has reached a point where one can now assume health research is fraudulent until proven otherwise.

Is every scientific study genuine? BMJ throws light on 'data fraud' by countries, including India

With the support of a prestigious \$542,813 National Science Foundation Faculty Early Career Development (CAREER) grant, physicist Trevor David Rhone is turning to artificial intelligence to help ...

Harnessing AI To Search for New Materials With Exotic Properties

A picture is worth a thousand words. Complicated science can often be understood at a glance with a chart. These three graphs bust myths about Ivermectin, repurposed drugs, and vaccines ...

How are cancer, viruses, and vaccines related? Hint: Ivermectin

A new market study published by Global Industry Analysts Inc., (GIA) the premier market research company, today released its report titled "Cell Free Protein Expression - Global Market Trajectory & ...

Global Cell Free Protein Expression Market to Reach \$271.6 Million by 2026

The Global Mega Data Center Market size is expected to grow at an annual average of 3 during 2021 2027 The Mega data center offers high storage capacity bandwidth computing capacity and facilitates ...

Mega Data Center Market 2021 Analysis May Set New Growth Story, Forecast to 2027

Automotive IoT market is projected to reach USD 82 8 billion by 2027 from USD 20 0 billion in 2016 growing at a CAGR of 26 during 2016 2027 The concept of the Internet of Things IoT is gaining a ...

Automotive IoT Market: Current Status, In-depth Analysis and Forecast Outlook 2027

Thomson is a co-author of a research article just published in Nature that presents a scheme to slow global warming by tying CO2 emissions to carbon removal obligations. In spite of several ...

Researchers Propose Scheme For Paying Off Carbon Debt

Even after the Philippine government – as demanded by the Department of Education (DepEd) – got the apology it wanted from the World Bank (WB), a group maintained that the state of Philippine ...

After DepEd got an apology, group asks: 'Now what?'

An activist group's efforts to gain control of Phoenixus -- the parent company to Martin Shkreli's infamous Turing Pharmaceuticals, now renamed as Vyera -- failed on Monday, as shareholders voted to ...

Scoop: Activists' attempt to take over infamous Martin Shkreli company fails, as 'Pharma Bro' votes from prison

International HEOR and RWE research organization Genesis Research is presenting an interactive webinar and Q&A at 11am ET on Thursday 15 July on ...

The revolutionary role of AI in identifying and extracting evidence to be explored in a webinar featuring Chris Pashos and Matt Michelson

The Italian government saved drugmaker ReiThera's Covid-19 candidate efforts in May when it threw its support and money behind the company's own vaccine in the middle of a shortage. The move has ...

After questions surrounding funding, ReiThera reveals high antibody response for Covid-19 jab in PhII study

To answer this question, let's look at the types of ... and Organizational Change: A Review and Synthesis). Courage is one of the Scrum values for a reason. To increase positive participation ...

Preventing Transformational Burnout through Collaboration, Transparency, Feedback, and Coaching

Scientists investigated the efficiency of splicing across different human cell types. The results were surprising in that the splicing process appears to be quite inefficient, leaving most intronic ...

Human cells: To splice or not to splice

"This work is focused on a fundamental but very interesting question ... this study, we wanted to push the limit of how many atoms we can load onto a carbon substrate." He noted that the synthesis ...

Quantum dots keep atoms spaced to boost catalysis

We asked top venture capitalists to name the most promising startups aimed at consumers so far in 2021. Here are the 23 companies they selected.

23 of the most promising startups aimed at consumers of 2021, according to top VCs

Request Free Sample of the Global DNA Sequencing Market Report @ The report by Triton estimates the global DNA sequencing market to grow with a CAGR of 17.21% in the forecasting years 2021-2028. This ...

The Global DNA Sequencing Market to Amount to \$35684.5 Million by 2028

"Recent preclinical data have identified an endogenous opioid-mediated addiction-like pathway triggered by UV-induced cutaneous synthesis ... question from dual perspectives. In one arm of the ...

Biology for AP® courses covers the scope and sequence requirements of a typical two-semester Advanced Placement® biology course. The text provides comprehensive coverage of foundational research and core biology concepts through an evolutionary lens. Biology for AP® Courses was designed to meet and exceed the requirements of the College Board's AP® Biology framework while allowing significant flexibility for instructors. Each section of the book includes an introduction based on the AP® curriculum and includes rich features that engage students in scientific practice and AP® test preparation; it also highlights careers and research opportunities in biological sciences.

A previous AJN Book-of-the-Year Award winner, Burns & Grove's *The Practice of Nursing Research: Appraisal, Synthesis, and Generation of Evidence*, 9th Edition is the trusted resource for those wanting to master the research methods that are foundational to evidence-based practice. This highly respected textbook covers how to appraise and apply existing research evidence, as well as how to participate in research and quality improvement projects. This new 9th edition has been extensively updated to reflect today's focus on online research in the digital era and includes clear, step-by-step guidelines for all major quantitative and qualitative research approaches - including supporting examples from the latest high-quality literature. There's also new content on translational research, coverage of the most current research tools and techniques, and an increased use of illustrations, tables, and other visuals to help engage visually oriented readers of all levels. Coverage of quantitative, qualitative, and other research methodologies provides a solid foundation to conduct, appraise, and apply research evidence to the realities of today's clinical practice. Balanced coverage of qualitative and quantitative methods addresses the qualitative research methodologies that are often the starting point of research projects, particularly in magnet hospitals and DNP programs. Clear, comprehensive coverage is organized into five units that include: an introduction to nursing research; coverage of the research process; application for evidence-based health care; how to analyze data, determine outcomes, and disseminate research; and how to propose and seek funding for research. Strong emphasis on evidence-based practice addresses this key graduate-level QSEN competency and reinforces how to generate research evidence and appraise and synthesize existing research for application to clinical practice. Rich examples from nursing literature bring research principles to life. Emphasis on the most currently used research methodologies focuses on the methods used in both quantitative research and qualitative research, as well as outcomes research and mixed-methods research. Coverage of digital data collection examines the use of online research tools. Quick-reference summaries include a table of research methods inside the front cover and a list of types of research syntheses (with definitions) inside the back cover. Helpful user resources are included with each new text purchase on the companion Evolve website and feature 400 interactive review questions along with a library of 10 full-text research articles. NEW! Extensively updated content reflects the most current quantitative and qualitative approaches to nursing research, as well as the most current research tools and techniques used in the digital era. NEW! Updated research examples throughout incorporate the best examples of current literature, with increased emphasis on international examples to reflect the increasingly global nature of nursing research. NEW! Increased use of visuals includes the addition of more illustrations, tables, and boxes to help break up long passages of text for today's more visually oriented learners of all levels. NEW! Revised chapters offer improved clarity and usability in the areas of research problems and purpose, quantitative research design, quantitative methodology, and qualitative methodology. NEW! Increased emphasis on hospital magnet status reflects the effect this status has on improving nursing competency and quality outcomes. UPDATED! Coverage of certain qualitative research content has been de-emphasized to reflect the decreased use of certain methodologies (e.g., historical research) and to allow the introduction of additional methodologies that are growing in use.

Virtual environments such as games and animated and "real" movies require realistic sound effects that can be integrated by computer synthesis. The book emphasizes physical modeling of sound and focuses on real-world interactive sound effects. It is intended for game developers, graphics programmers, developers of virtual reality systems and traini

Learn how to properly evaluate and use existing research data and how to conduct your own original research. This authoritative text gives provides a comprehensive foundation for appraisal, synthesis, and generation of research evidence for clinical nursing practice. This new edition also features enhanced coverage of the research methods most applicable to evidence-based practice (outcomes research, intervention research, and translational research), along with a significant increase in the coverage of qualitative research methodologies. Comprehensive coverage of nursing research organizes content into five units: Introduction to Nursing Research, Nursing Research Processes, Tools for Evidence-Based Healthcare, Strategies for Analyzing Research and Building an Evidence-Based Practice, and Writing Proposals and Obtaining Funding. Rich and frequent examples from the literature demonstrate the importance and immediacy of research in nursing practice and bring principles to life through the context of actual published studies. Strong coverage of quantitative and other clinically-applicable research methodologies gives you a solid grounding to conduct, appraise, and apply research evidence to the realities of clinical practice in today's healthcare environment. NEW! Enhanced emphasis on evidence-based practice equips you to generate research evidence and to appraise and synthesize existing research for application to clinical practice. Using the ANCC Magnet Recognition Program criteria as a point of focus, this book prepares you for today's emphasis on evidence-based practice in the clinical setting. NEW! Expanded emphasis on qualitative research addresses phenomenological research, grounded theory research, ethnographic research, exploratory-descriptive research, and historical research to support the development of nursing. NEW! Updated coverage of digital data collection guides you through use of the internet for research and addresses the unique considerations surrounding digital data collection methods. NEW! Pageburst ebook study guide gives you the

opportunity to fully master and apply the text content in a convenient electronic format with integrated interactive review questions.

This open access book describes the serious threat of invasive species to native ecosystems. Invasive species have caused and will continue to cause enormous ecological and economic damage with ever increasing world trade. This multi-disciplinary book, written by over 100 national experts, presents the latest research on a wide range of natural science and social science fields that explore the ecology, impacts, and practical tools for management of invasive species. It covers species of all taxonomic groups from insects and pathogens, to plants, vertebrates, and aquatic organisms that impact a diversity of habitats in forests, rangelands and grasslands of the United States. It is well-illustrated, provides summaries of the most important invasive species and issues impacting all regions of the country, and includes a comprehensive primary reference list for each topic. This scientific synthesis provides the cultural, economic, scientific and social context for addressing environmental challenges posed by invasive species and will be a valuable resource for scholars, policy makers, natural resource managers and practitioners.

Winner of the 1st-place American Journal of Nursing Book of the Year award in nursing research/evidence-based practice for 2021! Burns & Grove's *The Practice of Nursing Research: Appraisal, Synthesis, and Generation of Evidence*, 9th Edition is the trusted resource for those wanting to master the research methods that are foundational to evidence-based practice. This highly respected textbook covers how to appraise and apply existing research evidence, as well as how to participate in research and quality improvement projects. This new 9th edition has been extensively updated to reflect today's focus on online research in the digital era and includes clear, step-by-step guidelines for all major quantitative and qualitative research approaches — including supporting examples from the latest high-quality literature. There's also new content on translational research, coverage of the most current research tools and techniques, and an increased use of illustrations, tables, and other visuals to help engage visually oriented readers of all levels. Coverage of quantitative, qualitative, and other research methodologies provides a solid foundation to conduct, appraise, and apply research evidence to the realities of today's clinical practice. Balanced coverage of qualitative and quantitative methods addresses the qualitative research methodologies that are often the starting point of research projects, particularly in magnet hospitals and DNP programs. Clear, comprehensive coverage is organized into five units that include: an introduction to nursing research; coverage of the research process; application for evidence-based health care; how to analyze data, determine outcomes, and disseminate research; and how to propose and seek funding for research. Strong emphasis on evidence-based practice addresses this key graduate-level QSEN competency and reinforces how to generate research evidence and appraise and synthesize existing research for application to clinical practice. Rich examples from nursing literature bring research principles to life. Emphasis on the most currently used research methodologies focuses on the methods used in both quantitative research and qualitative research, as well as outcomes research and mixed-methods research. Coverage of digital data collection examines the use of online research tools. Quick-reference summaries include a table of research methods inside the front cover and a list of types of research syntheses (with definitions) inside the back cover. Helpful user resources are included with each new text purchase on the companion Evolve website and feature 400 interactive review questions along with a library of 10 full-text research articles.

Traditionally, genetics laboratory exercises at the university level focus on mono- and dihybrid crosses and phenotypic analysis—exercises under traditional time, materials, and process constraints. Lately, molecular techniques such as gene cloning, polymerase chain reactions (PCR), and bioinformatics are being included in many teaching laboratories—where affordable. Human chromosome analysis, when present at all, has often been restricted to simple identification of chromosomes by number, through the usual “cut-and-paste” method. Although several online karyotyping (chromosome identification) programs have become available, they are not meaningful for studying the dynamics of the chromosome system, nor do they help students understand genetics as a discipline. The software that accompanies this book has been shown to be an ideal tool for learning about genetics, which requires a combination of understanding, conceptualization, and practical experience.

One of the pathways by which the scientific community confirms the validity of a new scientific discovery is by repeating the research that produced it. When a scientific effort fails to independently confirm the computations or results of a previous study, some fear that it may be a symptom of a lack of rigor in science, while others argue that such an observed inconsistency can be an important precursor to new discovery. Concerns about reproducibility and replicability have been expressed in both scientific and popular media. As these concerns came to light, Congress requested that the National Academies of Sciences, Engineering, and Medicine conduct a study to assess the extent of issues related to reproducibility and replicability and to offer recommendations for improving rigor and transparency in scientific research. *Reproducibility and Replicability in Science* defines reproducibility and replicability and examines the factors that may lead to non-reproducibility and non-replicability in research. Unlike the typical expectation of reproducibility between two computations, expectations about replicability are more nuanced, and in some cases a lack of replicability can aid the process of scientific discovery. This report provides recommendations to researchers, academic institutions, journals, and funders on steps they can take to improve reproducibility and replicability in science.

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