

Advances In Immunology Volume 47



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ONLINE COVER In an editorial for Science Advances, Dr. Thomas Lovejoy heralds a feat of data gathering and analysis: the first official report of the International Platform on Biodiversity and Ecosystem Services (IPBES). This comprehensive assessment of the world's ecosystems is bleak. Once healthy biological communities that provided critical services to humans are greatly threatened.

Science Advances

Immunology is a branch of biology that covers the study of immune systems in all organisms. Immunology charts, measures, and contextualizes the physiological functioning of the immune system in states of both health and diseases; malfunctions of the immune system in immunological disorders (such as autoimmune diseases, hypersensitivities, immune deficiency, and transplant rejection); and the ...

Immunology - Wikipedia

Current Opinion in Immunology. The Current Opinion journals were developed out of the recognition that it is increasingly difficult for specialists to keep up to date with the expanding volume of information published in their subject. Elsevier's Current Opinion journals comprise of 26 leading titles in life sciences and adjacent fields.

Elsevier Current Opinion - Current Opinion in Immunology

The Journal of Clinical Investigation About; Editors; Consulting Editors; For authors; Current issue; Past issues; By specialty

JCI - Welcome

Evolving mechanistic and conceptual understanding of inflammation drives insight into human disease and new approaches for therapy. Inflammation is generally defined as a response to stimulation ...

A current view on inflammation | Nature Immunology

Psychoneuroimmunology (PNI), also referred to as psychoendoneuroimmunology (PENI) or psychoneuroendocrinoimmunology (PNEI), is the study of the interaction between psychological processes and the nervous and immune systems of the human body. PNI takes an interdisciplinary approach, incorporating psychology, neuroscience, immunology, physiology, genetics, pharmacology, molecular biology ...

Psychoneuroimmunology - Wikipedia

Review Paper - Journal of Cancer Immunology & Therapy (2018) Volume 1, Issue 1. Recent advances in exosome-based cancer immunotherapy. Yubin Zhou, Qun Zeng and Herbert Schwarz*

Recent advances in exosome-based cancer immunotherapy.

Target Audience and Goal Statement. This activity is intended for urologists. Statement of Need. Ureteroscopic laser lithotripsy was introduced in the 1990s and rapidly became the first-line treatment for kidney stone disease.

Advances in Laser Lithotripsy for the Treatment of Renal ...

Poultry production is one of the fastest growing sectors of the livestock industry, growing at a rate of around 25 per cent each decade. Major challenges for continued growth of this sector comes from a plethora of infectious diseases (), particularly viral diseases such as AI, MD and IB [28 •]. With up to 15 different types of vaccines used to protect against multiple avian diseases ...

Recent advances in viral vectors in veterinary vaccinology ...

Microglia and non-parenchymal macrophages in the brain are mononuclear phagocytes that are increasingly recognized to be essential players in the development, homeostasis and diseases of the ...

Microglia and macrophages in brain homeostasis and disease ...

Perspective. Harder to Treat Than Leukemia — Opioid Use Disorder in Survivors of Cancer A.W. Loren Woven into our language about the opioid epidemic is an implication that oncologists can hand ...

The New England Journal of Medicine: Table of Contents ...

Seafood is comprised of the distinct taxa of fish (bony and cartilaginous fish), in the phylum of Chordata, and shellfish (crustacean and mollusc), in the phyla of Arthropoda and Mollusca, in the kingdom Animalia (). Aquatic animals of other phyla have not been investigated comprehensively regarding allergy due to limited consumption and hence are not discussed in this review.

Seafood allergy: A comprehensive review of fish and ...

Widely recognized as the gold standard text in hand, wrist, and elbow surgery, Green's Operative Hand Surgery, 7th Edition, by Drs. Scott Wolfe, William Pederson, Robert Hotchkiss, Scott Kozin, and Mark Cohen, continues the tradition of excellence both in print and online. High-resolution photos, innovative videos, new expert authors, and more ensure that Green's remains your go-to reference ...

Green's Operative Hand Surgery, 2-Volume Set ...

International Journal of Innovative Technology and Exploring Engineering (IJITEE) covers topics in the field of Computer Science & Engineering, Information Technology, Electronics & Communication, Electrical and Electronics, Electronics and Telecommunication, Civil Engineering, Mechanical Engineering, Textile Engineering and all interdisciplinary streams of Engineering Sciences.

Volume-8 Issue-4 | International Journal of Innovative ...

Ecological specialization in plants occurs primarily through local adaptation to different environments. Local adaptation is widely thought to result in costly fitness trade-offs that result in mal...

A Molecular View of Plant Local Adaptation: Incorporating ...

An examination of the blood smear (or film) may be requested by physicians or initiated by laboratory staff. With the development of sophisticated automated blood-cell analyzers, the proportion of blood-count samples that require a blood smear has steadily diminished and in many clinical settings is now < 10-15%.

Homo sapiens diseases - Alterations in red blood cells (RBCs)

Patients with severe atopic dermatitis (AD) are reported to represent between 10% and 18% of all patients with AD. However, in this subgroup of patients, quality of life is significantly affected and patients may have a number of atopic and nonatopic comorbidities. Treatment of this severe population has often been reactive with inappropriate use of systemic corticosteroids and unapproved ...

Strategies for Successful Management of Severe Atopic ...

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Resolve a DOI Name

Figure 1. Triglyceride Broken Down into a Monoglyceride A triglyceride molecule (a) breaks down into a monoglyceride (b). Lipid metabolism begins in the intestine where ingested triglycerides are broken down into smaller chain fatty acids and subsequently into monoglyceride molecules (see Figure 1b) by pancreatic lipases, enzymes that break down fats after they are emulsified by bile salts.

24.3 Lipid Metabolism - Anatomy and Physiology

Definition. Flos Chamomillae consists of the dried flowering heads of *Chamomilla recutita* (L.) Rauschert (Asteraceae) (1-4).. Synonyms. *Matricaria chamomilla* L., *M. recutita* L., *M. suaveolens* L. (3).. In most formularies and reference books, *Matricaria chamomilla* L. is regarded as the correct species name. However, according to the International Rules of Botanical Nomenclature, *Chamomilla* ...

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