

Apoptosis Modern Insights Into Disease From Molecules To Man

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Apoptosis Modern Insights Into Disease

Targeting the key active elements in the mechanism and application of apoptosis and its therapeutic implications, Apoptosis: Modern Insights into Disease from Molecules to Man covers apoptosis from A to Z. Comprehensive in scope, it explores a wide range of topics including various cancers, asthma, and multiple sclerosis as well as alcohol induced liver disease, chronic back pain, and cardiovascular health. With 40 chapters written by highly respected authorities, this single source ...

Apoptosis: Modern Insights into Disease from Molecules to ...

Apoptosis is essential for survival of the body as a whole and has critical roles in various developmental processes and the immune system. In Means To An End, Douglas Green provides a clear and comprehensive view of apoptosis and other cell death mechanisms.

Apoptosis - Am-Medicine

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Apoptosis: Modern Insights into Disease from Molecules to ...

Principles of IVF Laboratory Practice: Optimizing Performance and Outcomes The Perils of Un-Coordinated Healthcare: A Strategic Approach toward Eliminating Preventable Harm

Apoptosis: Modern Insights into Disease from Molecules to ...

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Apoptosis: Modern Insights into Disease from Molecules to ...

Cardiovascular disease in aging and the role of oxidative stress. in: Preedy, V.R. (ed.) Aging: oxidative stress and dietary antioxidants Academic Press. pp. 23-36 The branched-chain aminotransferase proteins: novel redox chaperones for protein disulfide isomerase: implications in Alzheimer's disease

Apoptosis in alcoholic liver disease : WestminsterResearch

Lpr and gld mice defective for the Fas signaling pathway develop lymphadenopathy and splenomegaly and produce a large number of autoantibodies developing a disease that resembles human systemic lupus erythematosus (SLE), clearly demonstrating an essential role for the extrinsic apoptotic pathway in controlling autoreactive T and B cells and the fact that alteration in apoptosis can strongly contribute to autoimmune diseases pathogenesis [152, 153]. In humans defects of the Fas signaling ...

Role of Apoptosis in disease - PubMed Central (PMC)

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Apoptosis by Victor R. Preedy · OverDrive (Rakuten ...

Apoptosis has been recognized and accepted as a distinctive and important mode of "programmed" cell death . As described in the literature, oxidative stress could cause cell apoptosis via both the mitochondria-dependent and mitochondria-independent pathways . Reactive oxygen species (ROS), one of the most important products during oxidative stress, is a collective of oxygen-derived free radicals, which is produced by uncoupling, disturbance, or inhibition of mitochondrial respiratory chain.

Delayed Pulmonary Apoptosis of Diet-Induced Obesity Mice ...

During infection, cells undergo apoptosis to inhibit the spread of microbes by directly killing or depriving the cellular resources for survival and replication [14, 15]. While screening these findings, although a new insight into the link between obesity and infection was provided, it is not clear whether cell apoptosis is involved.

Delayed Pulmonary Apoptosis of Diet-Induced Obesity Mice ...

pathognomonic of apoptosis. The molecular basis of this central apoptotic pathway is beginning to be defined (Figure 1). The first gene to be clearly associated with inhibition of apoptosis in hu- mans was bcl-2, cloned from the breakpoint of the 14:18 translocation found in the majority of follicular lymphomas (7).

APOPTOSIS AND DISEASE: Regulation and Clinical Relevance ...

Apoptosis represents energy-requiring, spontaneous single cell death, with specific morphologic and biochemical features. A sequence of events results in the elimination of the damaged cells. Proliferative conditions, physiological remodeling, and neoplastic lesions favor apoptosis.

Apoptosis - an overview | ScienceDirect Topics

Targeting the key active elements in the mechanism and application of apoptosis and its therapeutic implications, Apoptosis: Modern Insights into Disease from Molecules to Man covers apoptosis from A to Z. Comprehensive in scope, it explores a wide range of topics including various cancers, asthma, and multiple sclerosis as well as alcohol induced liver disease, chronic back pain, and cardiovascular health.

Apoptosis (eBook, 2010) [WorldCat.org]

We then briefly highlight pathophysiology of common neurodegenerative disorders like Alzheimer's diseases, Parkinson's disease, Huntington's disease and Amyotrophic lateral sclerosis. Then, we describe functions of autophagy and apoptosis in brain homeostasis, especially in the context of the aforementioned disorders.

Autophagy and apoptosis dysfunction in neurodegenerative ...

Desmin-related myofibrillar myopathy (DRM) is a cardiac and skeletal muscle disease caused by mutations in the desmin (DES) gene. Mutations in the central 2B domain of DES cause skeletal muscle disease that typically precedes cardiac involvement.

Familial restrictive cardiomyopathy caused by a missense ...

Apoptosis and Vascular Disease / Vyacheslav A. Korshunov --22. Apoptosis in Coronary Artery Disease and Reperfusion Injury: ... Series on modern insights into disease from molecules to man. Responsibility: editor, Victor R. Preedy. Reviews. Editorial reviews. Publisher Synopsis .