A young man with acute anterior wall myocardial infarction after Cannabis abuse: Identification of perivascular edema of the culprit lesion after plaque rupture using cardiovascular magnetic resonance tomography

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Cannabis abuse is a rare but well-known and increasing cause of myocardial infarction in young people, predominantly in the male sex. Although the exact pathophysiological mechanism is not completely understood, several hypotheses have been proposed: coronary artery spasm due to alpha-adrenergic receptor stimulation; premature atherosclerosis with "classical" plaque fo...

Successful double valve replacement in a pregnant woman with refractory heart failure due to early dysfunction of the biological prosthesis in the aortic valve position

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Author(s): José C Candia, José F Alderete, Jorge Martinez, Oscar A Lovera, Jorge Jarolín and Osmar Antonio Centurión*

Rheumatic fever continues to be a frequent cause of cardiac valve disease in developing countries. The combination of rheumatic heart disease and pregnancy represents a challenge in the management of these patients. Prevention strategies are often insufficient; this is why we continue to observe complicated cases that demand more complex treatments. We are reporting t...
Antenatal ultrasonography should be for all. Phocomelia: An extremely rare congenital anomaly- A case report

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While rarely seen in the present-day, Phocomelia syndrome is a sporadic congenital malformation disrupting the normal growth and progressing of the musculoskeletal system. ...
Will the sulphur polypore (laetiporus sulphureus) become a new functional food?

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Mushrooms are a rich source of chemical compounds. Such a mushroom is also polypore Laetiporus sulphureus, in which a large number of bioactive substances with cytotoxic, antimicrobial, anticancer, anti-inflammatory, hypoglycemic, and antioxidant activity have been found. This short review summarizes the results of the most important chemical and biological studies of ...