

Cardiovascular effects of inhaled ultrafine and nano-sized particles

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Abstrak

Acute effects of particulate matter on cardiovascular events --

Chronic effects of air pollution on the risk of myocardial infarction --

Chronic effects of air pollution on cardiovascular health --

Particle characterization --

Exposure assessment for ambient ultrafine particles --

From exposure to dose --

Translocation of inhaled nanoparticles --

Role of chemical composition in determining the cardiovascular effects of particles --

In vitro studies --

Experimental studies in animals --

Human exposure studies --

Panel studies --

Particulates and oxidative stress --

Role of inflammation in the atherogenic effects of particulate matter --

Inhaled particles, postprandial lipids and their possible contribution to atherogenesis : the Trojan horse hypothesis --

Inhaled particulate matter and atherosclerosis in humans --

Effects of nanoparticles on the pulmonary vasculature --

Particulate matter, hypertension, and the metabolic syndrome --

Particles and the vascular endothelium --

Particles, coagulation, and thrombosis --

Particles and the pathogenesis of atherothrombosis --

Particles and the autonomic nervous system --

Air pollution and arrhythmia --

Risk assessment --

Environmental regulation of particulate matter --

From ambient ultrafine particles to nanotechnology and nanotoxicology.