



**Karl J Lackner**

**Kontakt**

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## Publikationen (18)

Torzewski M, Navarro B, Cheng F, Canisius A, Schmidt T, Bhakdi S, Urban R, Lackner K. Investigation of Sudan IV staining areas in aortas of infants and children: possible prelesional stages of atherogenesis. *Atherosclerosis* 2009; 206:159-67.

Ostrau C, Hülsenbeck J, Herzog M, Schad A, Torzewski M, Lackner K, Fritz G. Lovastatin attenuates ionizing radiation-induced normal tissue damage in vivo. *Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology* 2009

Reifenberg K, Lackner K, Torzewski M, Zähringer U, Schaefer S, Sagban T, Küpper I, Wiese E, Koike T, Fan J, Lehr H, Bhakdi S. Endotoxin accelerates atherosclerosis independent of complement activation. *Thrombosis research* 2009; 123:653-8.

Daiber A, Oelze M, Wenzel P, Wickramanayake J, Schuhmacher S, Jansen T, Lackner K, Torzewski M, Müntzel T. Nitrate tolerance as a model of vascular dysfunction: roles for mitochondrial aldehyde dehydrogenase and mitochondrial oxidative stress. *Pharmacological reports : PR* 2009; 61:33-48.

Dorweiler B, Torzewski M, Dahm M, Kirkpatrick C, Lackner K, Vahl C. Subendothelial infiltration of neutrophil granulocytes and liberation of matrix-destabilizing enzymes in an experimental model of human neo-intima. *Thromb Haemost* 2008; 99:373-81.

Torzewski M, Reifenberg K, Cheng F, Wiese E, Küpper I, Crain J, Lackner K, Bhakdi S. No effect of C-reactive protein on early atherosclerosis in LDLR-/- / human C-reactive protein transgenic mice. *Thromb Haemost* 2008; 99:196-201.

Torzewski M, Müntzel T, Förstermann U, Blankenberg S, Lehr H, Cheng F, Reifenberg K, Tsimikas S, Rossmann H, Li H, Daiber A, Oelze M, Kleschyov A, Ochsenhirt V, Lackner K. Deficiency of glutathione peroxidase-1 accelerates the progression of atherosclerosis in apolipoprotein E-deficient mice. *Arterioscler Thromb Vasc Biol* 2007; 27:850-7.

Petry F, Bhakdi S, Werhahn K, Zöller L, Michel R, Walochnik J, Scheid P, Wilhelm-Schenkmezger T, Bohl J, Torzewski M, Lackner K. Early diagnosis of Acanthamoeba infection during routine cytological examination of cerebrospinal fluid. *J Clin Microbiol* 2006; 44:1903-4.

Torzewski M, Lackner K. Initiation and progression of atherosclerosis--enzymatic or oxidative modification of low-density lipoprotein?. *Clin Chem Lab Med* 2006; 44:1389-94.

Dorweiler B, Torzewski M, Dahm M, Ochsenhirt V, Lehr H, Lackner K, Vahl C. A novel in vitro model for the study of plaque development in atherosclerosis. *Thromb Haemost* 2006; 95:182-9.

Reifenberg K, Blettner M, Husmann M, Lackner K, Torzewski M, Samols D, Black S, Schaefer S, Wiese E, Baskal D, Lehr H, Bhakdi S. Role of C-reactive protein in atherogenesis: can the apolipoprotein E knockout mouse provide the answer?. *Arterioscler Thromb Vasc Biol* 2005; 25:1641-6.

Schnabel R, Müntzel T, Tiret L, Cambien F, Bickel C, Lubos E, Torzewski M, Espinola-Klein C, Rupprecht H, Lackner K, Blankenberg S. Glutathione peroxidase-1 and homocysteine for cardiovascular risk prediction: results from the AtheroGene study. *J Am Coll Cardiol* 2005; 45:1631-7.

Torzewski M, Shaw P, Han K, Shortal B, Lackner K, Witztum J, Palinski W, Tsimikas S. Reduced in vivo aortic uptake of radiolabeled oxidation-specific antibodies reflects changes in plaque composition consistent with plaque stabilization. *Arterioscler Thromb Vasc Biol* 2004; 24:2307-12.

Torzewski M, Bhakdi S, Gerl V, Husmann M, Han S, Schmitt A, Ochsenhirt V, Spath L, Paprotka K, Suriyaphol P, Lackner K. Enzymatic modification of low-density lipoprotein in the arterial wall: a new role for plasmin and matrix metalloproteinases in atherogenesis. *Arterioscler Thromb Vasc Biol* 2004; 24:2130-6.

Bhakdi S, Torzewski M, Paprotka K, Schmitt S, Barsoom H, Suriyaphol P, Han S, Lackner K, Husmann M. Possible protective role for C-reactive protein in atherogenesis: complement activation by modified lipoproteins halts before detrimental terminal sequence. *Circulation* 2004; 109:1870-6.

Bhakdi S, Lackner K, Han S, Torzewski M, Husmann M. Beyond cholesterol: the enigma of atherosclerosis revisited. *Thromb Haemost* 2004; 91:639-45.

Blankenberg S, Lackner K, Meyer J, Cambien F, Smieja M, Tiret L, Hafner G, Torzewski M, Bickel C, Rupprecht H, AtheroGene Investigators. Glutathione peroxidase 1 activity and cardiovascular events in patients with coronary artery disease. *N Engl J Med* 2003; 349:1605-13.

von Landenberg P, Schölmerich J, von Kempis J, Lackner K. The combination of different antiphospholipid antibody subgroups in the sera of patients with autoimmune diseases is a strong predictor for thrombosis. A retrospective study from a single center. *Immunobiology* 2003; 207:65-71.

## Projekte (0)

Keine Resultate gefunden.

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