

[A single nucleotide polymorphism of the adenosine deaminase, RNA-specific gene is associated with the serum triglyceride level, abdominal circumference, and serum adiponectin concentration.](#)

Oguro R, Kamide K, Katsuya T, Akasaka H, Sugimoto K, Congrains A, Arai Y, Hirose N, Saitoh S, Ohishi M, Miura T, Rakugi H.

Exp Gerontol. 2011 Dec 22. [Epub ahead of print]

[Fusion of bone marrow-derived cells with renal tubules contributes to renal dysfunction in diabetic nephropathy.](#)

Yamashita T, Fujimiya M, Nagaishi K, Ataka K, Tanaka M, Yoshida H, Tsuchihashi K, Shimamoto K, Miura T.

FASEB J. 2011 Dec 29. [Epub ahead of print]

[Angiotensin II receptor activation in youth triggers persistent insulin resistance and hypertension-a legacy effect?](#)

Togashi N, Maeda T, Yoshida H, Koyama M, Tanaka M, Furuhashi M, Shimamoto K, Miura T.

Hypertens Res. 2011 Dec 1. [Epub ahead of print]

[Deterioration of renal function by chronic heart failure is associated with congestion and oxidative stress in the tubulointerstitium.](#)

Tanaka M, Yoshida H, Furuhashi M, Togashi N, Koyama M, Yamamoto S, Yamashita T, Okazaki Y, Ishimura S, Ota H, Hasegawa T, Miura T.

Intern Med. 2011;50(23):2877-87.

[Lipid chaperones and metabolic inflammation.](#)

Furuhashi M, Ishimura S, Ota H, Miura T.

Int J Inflam. 2011;2011:642612.

[Serum fatty acid-binding protein 4 is a predictor of cardiovascular events in end-stage renal disease.](#)

Furuhashi M, Ishimura S, Ota H, Hayashi M, Nishitani T, Tanaka M, Yoshida H, Shimamoto K, Hotamisligil GS, Miura T.

PLoS One. 2011;6(11):e27356.

[The mPTP and its regulatory proteins: final common targets of signalling pathways for protection against necrosis.](#)

Miura T, Tanno M.

Cardiovasc Res. 2011 Dec 7. [Epub ahead of print]

[Quantitative measurement of circumferential carotid arterial strain by two-dimensional speckle tracking imaging in healthy subjects.](#)

Yuda S, Kaneko R, Muranaka A, Hashimoto A, Tsuchihashi K, Miura T, Watanabe N, Shimamoto K.

Echocardiography. 2011 Sep;28(8):899-906.

[Resveratrol ameliorates muscular pathology in the dystrophic mdx mouse, a model for Duchenne muscular dystrophy.](#)

Hori YS, Kuno A, Hosoda R, Tanno M, Miura T, Shimamoto K, Horio Y.
J Pharmacol Exp Ther. 2011 Sep;338(3):784-94.

[Left ventricular hypertrophy causes different changes in longitudinal, radial, and circumferential mechanics in patients with hypertension: a two-dimensional speckle tracking study.](#)

Kouzu H, Yuda S, Muranaka A, Doi T, Yamamoto H, Shimoshige S, Hase M, Hashimoto A, Saitoh S, Tsuchihashi K, Miura T, Watanabe N, Shimamoto K.
J Am Soc Echocardiogr. 2011 Feb;24(2):192-9.

[Hypertensive hypertrophied myocardium is vulnerable to infarction and refractory to erythropoietin-induced protection.](#)

Yano T, Miki T, Tanno M, Kuno A, Itoh T, Takada A, Sato T, Kouzu H, Shimamoto K, Miura T.
Hypertension. 2011 Jan;57(1):110-5.