

II. 研究成果の刊行一覧

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Okamoto M, Ohara-Imaizumi M, Kubota N, Hashimoto S, Eto K, Kanno T, Kubota T, Wakui M, Nagai R, Noda M, Nagamatsu S, Kadowaki T.	Adiponectin induces insulin secretion in vitro and in vivo at a low glucose concentration.	<i>Diabetologia</i>	Publication online	Publication-online	2008
Kubota N, Yano W, Kubota T, Ymauchi T, Itoh S, Kumagai H, Kozono H, Takamoto I, Okamoto S, Shiuchi T, Suzuki R, Sato H, Tsuchida A, Moroi M, Sugi K, Noda T, Ebinuma H, Ueta Y, Kondo T, Araki E, Ezaki O, Nagai R, Tobe K, Terauchi Y, Ueki K, Minokoshi Y, Kadowaki T.	Adiponectin stimulates AMP-activated proteinkinase in the hypothalamus and increases food intake.	<i>Cell Metabolism</i>	6 (1)	55-68	2007
Ebinuma H, Miida T, Yamauchi T, Hada Y, Hara K, Kubota N, Kadowaki T	Improved ELISA for selective measurement of adiponectin multimers and identification of adiponectin in human cerebrospinal fluid.	<i>Clinical Chemistry</i>	53 (8)	1541-4	2007

Ishikawa M, Kitayama J, Yamauchi T, Kadowaki T, Maki T, Miyato H, Yamashita H, Nagawa H.	Adiponectin inhibits the growth and peritoneal metastasis of gastric cancer through its specific membrane receptors AdipoR1 and AdipoR2	<i>Cancer Science</i>	8 (7)	1120-7	2007
Hada Y, Yamauchi T, Waki H, Tsuchida A, Hara K, Yago H, Miyazaki O, Ebinuma H, Kadowaki T.	Selective purification and characterization of adiponectin multimer species from human plasma.	<i>Biochem Biophys Res Commun</i>	356 (2)	487-93	2007
Hara K, Yamauchi T, Imai Y, Manabe I, Nagai R, Kadowaki T.	Reduced adiponectin level is associated with severity of coronary artery disease.	<i>Int Heart J</i>	48 (2)	149-53	2007