

CURRICULUM VITAE

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Education

Bachelor of Science in Pharmaceutical Science, March 2015

University of Shizuoka, Graduate School of Pharmaceutical Sciences, Shizuoka, Japan

Thesis project: Mechanistic study of transcriptional regulation in cardiac hypertrophy by MEP50, a novel GATA4-binding protein

Advisers: Prof. T. Morimoto and Dr. Y. Katanasaka

Employment

Research Assistant Professor, April 2017-present

Division of Molecular Medicine, School of Pharmaceutical Sciences, University of Shizuoka, Shizuoka, Japan

Publications

- 1) **Miyazaki Y**, Katanasaka Y, Sunagawa Y, Hirano-Sunagawa S, Funamoto M, Morimoto E, Komiyama M, Shimatsu A, Satoh-Asahara N, Yamakage H, Wada H, Hasegawa K, and Morimoto T. Effect of Statins on Atherogenic Serum Amyloid A and α -Antitrypsin Low-Density Lipoprotein Complexes *Int J Cardiol.* 225, 332-336, 2016
- 2) Funamoto M, Sunagawa Y, Katanasaka Y, **Miyazaki Y**, Imaizumi A, Kakeya H, Yamakage H, Satoh-Asahara N, Komiyama M, Wada H, Hasegawa K, and Morimoto T. Highly absorptive curcumin reduces serum atherosclerotic low-density lipoprotein levels in patients with mild COPD *Int J Chron Obstruct Pulmon Dis.* 26 (11), 2029-2034, 2016
- 3) Suzuki H, Katanasaka Y, Sunagawa Y, **Miyazaki Y**, Funamoto M, Wada H, Hasegawa K, and Morimoto T. Tyrosine phosphorylation of RACK1 triggers cardiomyocyte hypertrophy by regulating the interaction between p300 and GATA4 *Biochim Biophys Acta.* 1862 (2), 1544-1557, 2016
- 4) Morimoto T, Katanasaka Y, Sunagawa Y, Hirano S, **Miyazaki Y**, Funamoto M, Hojo Y, Suzuki H, Morimoto

E, Ueno M, Shimatsu A, Asahara N, Yamakage H, Wada H and Hasegawa K. Effects of Statins on Left Ventricular Diastolic Function in patients with Dyslipidemia and Diastolic Dysfunction (Stat-LVDF Study) *Biol. Pharm. Bull.* 38, 1404-1409, 2015

5) Sunagawa Y, Hirano S, Katanasaka Y, **Miyazaki Y**, Funamoto M, Okamura N, Hojo Y, Suzuki H, Doi O, Yokoji T, Morimoto E, Takahashi H, Ozawa H, Imaizumi A, Ueno M, Kakeya H, Shimatsu A, Wada H, Hasegawa K, Morimoto T. Colloidal Submicron-Particle Curcumin Exhibits High Absorption Efficiency –A Double-Blind, 3-Way Crossover Study- *J Nutr Sci Vitaminal*, 61, 37-44, 2015

6) Sunagawa Y, Sono S, Katanasaka Y, Funamoto M, Hirano S, **Miyazaki Y**, Hojo Y, Suzuki H, Morimoto E, Marui A, Sakata R, Ueno M, Kakeya H, Wada H, Hasegawa K, Morimoto T. Optimal Dose-Setting Study of Curcumin for Improvement of Left Ventricular Systolic Function After Myocardial Infarction in Rats. *J Pharmacol Sci*, 126, 329-336, 2014