

1. Shimada S, Hirose T, Takahashi C, Sato E, Kinugasa S, Ohsaki Y, Kisu K, Sato H, Ito S, Mori T. Pathophysiological and molecular mechanisms involved in renal congestion in a novel rat model. *Sci Rep*. 2018 Nov;8(1):16808. doi: 10.1038/s41598-018-35162-4.
2. Mori T, Sato S, Oba-Yabana I, Hirose T, Kinugasa S, Muroya Y, Ota K, Nakayama S, Nakamura H, Tani J, Takahashi C, Ito S. Better Healing of the Exit Site with Negative-Pressure Wound Therapy. *Adv Perit Dial*. 2018 Nov;34(2018):53-57.
3. Satoh M, Murakami T, Asayama K, Hirose T, Kikuya M, Inoue R, Tsubota-Utsugi M, Murakami K, Matsuda A, Hara A, Obara T, Kawasaki R, Nomura K, Metoki H, Node K, Imai Y, Ohkubo T. N-terminal pro-B-type natriuretic peptide is not a significant predictor of stroke incidence after 5 years: the Ohasama study. *Circ J*. 2018 Aug;82(8):2055-2062. doi: 10.1253/circj.CJ-17-1227.
4. Sato E, Wang AY, Satoh M, Nishikiori Y, Oba-Yabana I, Yoshida M, Sato H, Ito S, Hida W, Mori T. Urinary angiotensinogen excretion level is associated with elevated blood pressure in the normotensive general population. *Am J Hypertens*. 2018 May;31(6):742-749. doi: 10.1093/ajh/hpy020.
5. Oba-Yabana I, Mori T, Takahashi C, Hirose T, Ohsaki Y, Kinugasa S, Muroya Y, Sato E, Nguyen G, Piedagnel R, Ronco PM, Totsune K, Ito S. Acidic organelles mediate TGF- β 1-induced cellular fibrosis via (pro)renin receptor and vacuolar ATPase trafficking in human peritoneal mesothelial cells. *Sci Rep*. 2018 Feb;8(1):2648. doi: 10.1038/s41598-018-20940-x.
6. Narumi K, Sato E, Hirose T, Yamamoto T, Nakamichi T, Miyazaki M, Sato H, Ito S. (Pro)renin receptor is involved in mesangial fibrosis and matrix expansion. *Sci Rep*. 2018 Jan;8(1):16. doi: 10.1038/s41598-017-18314-w.