

## **Major Publications in 2018**

Takayama, K.I., Suzuki, T., Fujimura, T., Takahashi, S., and Inoue, S. (2018). COBLL1 modulates cell morphology and facilitates androgen receptor genomic binding in advanced prostate cancer. *Proc Natl Acad Sci U S A* 115, 4975-4980.

Takayama, K.I., Suzuki, T., Tanaka, T., Fujimura, T., Takahashi, S., Urano, T., Ikeda, K., and Inoue, S. (2018). TRIM25 enhances cell growth and cell survival by modulating p53 signals via interaction with G3BP2 in prostate cancer. *Oncogene* 37, 2165-2180.

Sato, W., Ikeda, K., Urano, T., Abe, Y., Nakasato, N., Horie-Inoue, K., Takeda, S., and Inoue, S. (2018). Efp promotes in vitro and in vivo growth of endometrial cancer cells along with the activation of nuclear factor-kappaB signaling. *PLoS One* 13, e0208351.

Miyazaki, T., Ikeda, K., Sato, W., Horie-Inoue, K., and Inoue, S. (2018). Extracellular vesicle-mediated EBAG9 transfer from cancer cells to tumor microenvironment promotes immune escape and tumor progression. *Oncogenesis* 7, 7.