

NanoLSI Seminar

New trends in immunology by analyzing dynamics of immune system

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March 9, 2018 (Fri) 17:00 – 18:00

Juzen Memorial Studio, Medical Library

References:

- Furuya M, et al., Direct cell-cell contact between mature osteoblasts and osteoclasts dynamically controls their functions in vivo. **Nat Commun.** 9:300, 2018.
- Maeda H, et al., Real-time intravital imaging of pH variation associated with cell osteoclast activity and motility using designed small molecular probe. **Nat Chem Biol.**, 12(8):579-85, 2016.
- Nishikawa K, et al., Dnmt3a regulates osteoclast differentiation by coupling to an S-adenosyl methionine-producing metabolic pathway. **Nat Med.**, 21(3):281-7, 2015.

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