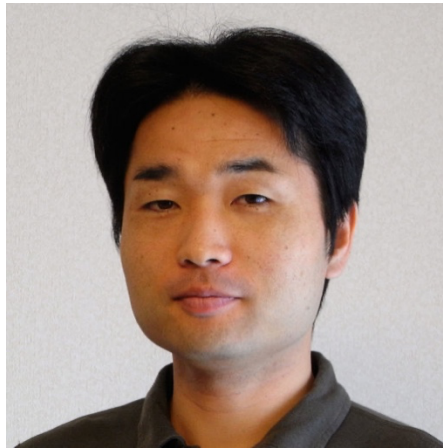


# DR. YUICHI TSUKADA

*Postdoc: 2003-2006*



## CURRENT POSITION

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Professor at Kyushu University (Fukuoka, Japan)

## PUBLICATIONS

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Cao R, **Tsukada Y**, Zhang Y (2005). [Role of Bmi-1 and Ring1A in H2A ubiquitylation and Hox gene silencing.](#) *Mol Cell* 20(6):845-854.

**Tsukada Y**, Fang J, Erdjument-Bromage H, Warren M, Borchers C, Tempst P, Zhang Y (2006). [Histone demethylation by a family of JmjC domain-containing proteins.](#) *Nature* 439(7078):811-816.

**Tsukada Y**, Zhang Y (2006). [Purification of histone demethylases from HeLa cells.](#) *Methods* 40(4):318-326.

Yamane K, Toumazou C, **Tsukada Y**, Erdjument-Bromage H, Tempst P, Wong J, Zhang Y (2006). [JHDM2A, a JmjC domain-containing H3K9 demethylase, facilitates transcriptional activation by androgen receptor.](#) *Cell* 125(3):483-495.

He J\*, Kallin EM\*, **Tsukada Y**, Zhang Y (2008) [The H3K36 Demethylase Jhdm1b/Kdm2b Regulates Cell Proliferation and Senescence through p15Ink4b.](#) *Nature Structural & Molecular Biology.* 15(11):1169-75. (\* authors contributed equally)