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ゲノム機能学

1) 英文論文

1. Yamada T, Abei M, Danjoh I, Shirota R, Yamashita T, Hyodo I, Nakamura Y. Identification of a unique hepatocellular carcinoma line, Li-7, with CD13(+) cancer stem cells hierarchy and population change upon its differentiation during culture and effects of sorafenib. **BMC Cancer** 15:260, 2015
2. Huynh LM, Shinagawa T, Ishii S. Two Histone Variants TH2A and TH2B Enhance Human Induced Pluripotent Stem Cell Generation. **Stem Cells Dev** 25(3):251-258, 2016
3. Liu B, Maekawa T, Chatton B, Ishii S. In utero TNF-alpha treatment induces telomere shortening in young adult mice in an ATF7-dependent manner. **FEBS Open Bio** 6(1):56-63, 2016

脳型情報処理機構学

1) 英文論文

1. Kunori N, Takashima I. A transparent epidural electrode array for use in conjunction with optical imaging. **J Neurosci Methods** 251:130-137, 2015
2. Kunori N, Kajiwar R, Takashima I. The ventral tegmental area modulates intracortical microstimulation (ICMS)-evoked M1 activity in a time-dependent manner. **Neurosci Lett** 616:38-42, 2016

生体分子機能学

1) 英文論文

1. Noro E, Togayachi A, Sato T, Tomioka A, Fujita M, Sukegawa M, Suzuki N, Kaji H, Narimatsu H. Large-Scale Identification of N-Glycan Glycoproteins Carrying Lewis x and Site-Specific N-Glycan Alterations in Fut9 Knockout Mice. **J Proteome Res** 14(9):3823-3834, 2015

臨床腫瘍学

1) 英文論文

1. Yamamoto Y, Hyodo I, Koga Y, Tsumura R, Sato R, Obonai T, Fuchigami H, Furuya F, Yasunaga M, Harada M, Kato Y, Ohtsu A, Matsumura Y. Enhanced antitumor effect of anti-tissue factor antibody-conjugated epirubicin-incorporating micelles in xenograft models. **Cancer Sci** 106(5):627-634, 2015

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