

学会誌名	タイトル	著者	共著者	巻・号・ページなど
F&S Science	Oocyte cytoplasmic diameter of $\geq 130$ $\mu$ m can be used to determine human giant oocytes	Hiroya Kitasaka	Yoshimi Konuma, Mikiko Tokoro, Noritaka Fukunaga, Yoshimasa Asada	VOLUME 3, ISSUE 1, P10-17, FEBRUARY 01, 2022
Nature Genetics	DNA replication fork speed underlies cell fate changes and promotes reprogramming	Tsunetoshi Nakatani	Jiangwei Lin, Fei Ji, Andreas Ettinger, Julien Pontabry, Mikiko Tokoro, Luis Altamirano-Pacheco, Jonathan Fiorentino, Elmir Mahammadov, Yu Hatano, Capucine Van Rechem, Damayanti Chakraborty, Elias R. Ruiz-Morales, Paola Y. Arguello Pascualli, Antonio Scialdone, Kazuo Yamagata, Johnathan R. Whetstine, Ruslan I. Sadreyev & Maria-Elena Torres-Padilla	54, pages318-327, 2022
Scientific Reports	Asynchronous division at 4-8-cell stage of preimplantation embryos affects live birth through ICM/TE differentiation	Daisuke Mashiko	Daisuke Mashiko, Zenki Ikeda, Mikiko Tokoro, Yu Hatano, Tatsuma Yao, Tetsuya J. Kobayashi, Noritaka Fukunaga, Yoshimasa Asada & Kazuo Yamagata	Scientific Reports volume 12, Article number: 9411 (2022)
Biochemical and Biophysical Research Communications	Micronucleus formation during early cleavage division is a potential hallmark of preimplantation embryonic loss in cattle.	Tatsuma Yao	Tatsuma Yao; Akane Ueda; Atchalalt Khurchabilig; Daisuke Mashiko; Mikiko Tokoro; Hiroki Nagai; Tei Sho; Satoko Matoba; Kazuo Yamagata	617 (2022) 25e32