

### III. 研究成果の刊行に関する一覧表

#### 書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
鈴木孝昌	コンパニオン診断薬の現状と課題	技術情報協会	「最先端バイオマーカーを用いた診断薬/診断装置開発と薬事対応」	技術情報協会	東京	2015	271-275

#### 雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Horibata K, Ukai A, Honma M.,	Evaluation of rats' in vivo genotoxicity induced by N-ethyl-N-nitrosourea in the RBC Pig-a, PIGRET, and gpt assays.	Genes and Environment	36	199-202	2014
Matsumoto, M., Masumori, S., Hirata-K, M., Ono, A., Honma, M., Yokoyama, K. Hirose, A.	Evaluation of in vivo mutagenicity of hydroquinone in Muta <sup>TM</sup> mice.	Mutat Res	775-776	94-98	2014
Morita, T., Miyajima, A., Hatano, A., Honma, M.	Effects of the proposed top concentration limit on an in vitro chromosomal aberration test to assay sensitivity or to reduce the number of false positives	Mutat Res	769	34-49	2014
Onami, S., Cho, Y., Toyoda, T., Horibata, K., Ishii, Y., Umemura, T., Honma, M., Nohmi, T., Nishikawa, A. Ogawa, K.	Absence of in vivo genotoxicity of 3-monochloropropane-1,2-diol and associated fatty acid esters in a 4-week comprehensive toxicity study using F344 gpt delta rats.	Mutagenesis	29	295-302	2014

Takeiri A, Wada NA, Motoyama S, Matsuzaki K, Tateishi H, Matsumoto K, Niimi N, Sassa A, Grúz P, Masumura K, Yamada M, Mishima M, Jishage K, Nohmi T	<i>In vivo</i> evidence that DNA polymerase kappa is responsible for error-free bypass across DNA cross-links induced by mitomycin C	DNA Repair	24	113-21	2014
Takahashi-Y, F., Yoshihara, T., Jingushi, K., Igawa, K., Tomooka, K., Watanabe, Y., Morimoto, S., Nakatsu, Y., Tsuzuki, T., Nakabeppe, Y. Sasaguri, T.	DIF-1 inhibits tumor growth <i>in vivo</i> reducing phosphorylation of GSK-3b and expressions of cyclin D1 and TCF7L2 in cancer model mice	Biochem. Pharmacol.	89	340-348	2014
Ohno, M., Sakumi, K., Fukumura, R., Furuichi, M., Iwasaki, Y., Hokama, M., Ikemura, T., Tsuzuki, T., Gondo, Y. and Nakabeppe, Y.	8-Oxoguanine causes spontaneous <i>de novo</i> germline mutations in mice	Scientific Reports	4	4689 DOI: 10.1038/sre p04689	2014
Isoda, T., Nakatsu, Y., Yamauchi, K., Piao, J., Yao, T., Honda, H., Nakabeppe, Y., Tsuzuki, T.	Abnormality in Wnt signaling is causatively associated with oxidative stress-induced intestinal tumorigenesis in MUTYH-null mice	Int. J. Biol. Sci.	10 (8)	940-947	2014
Kawamura Y, Hayashi H, Masumura K, Numazawa S, Nohmi T	Genotoxicity of phenacetin in the kidney and liver of Sprague-Dawley gpt delta transgenic rats in 26-week and 52-week repeated-dose studies	Toxicology	324	10–17	2014