

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
	該当なし						

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
Kubota, R., Tahara, M., Shimizu, K., Sugimoto, N., Hirose, A., Nishimura, T.	Time-dependent variation in the biodistribution of C60 in rats determined by liquid chromatography-tandem mass spectrometry.	Toxicol. Lett.	206	172-177	2011
Horibata, K., Ukai, A., Koyama, N., Takagi, A., Kanno, J., Kimoto, T., Miura, D., Hirose, A., Honma, M.	Fullerene (C60) is negative in the in vitro pig-A gene mutation assay.	Genes and Environment	33	27-31	2011
広瀬明彦、高木篤也、西村哲治、津田洋幸、坂本義光、小縣昭夫、中江大、樋野興夫、菅野純	ナノマテリアルの慢性影響研究の重要性	薬学雑誌	131	195-201	2011
Yamaguchi A., Fujitani T., Ohyama K., Nakae D., Hirose A., Nishimura T., Ogata A.	Effects of sustained stimulation with multi-wall carbon nanotubes on immune and inflammatory responses in mice.	J. Toxicol. Sci.	37	177-189	2012
Fujitani T, Ohyama K, Hirose A, Nishimura T, Nakae D, Ogata A	Teratogenicity of multi-wall carbon nanotube (MWCNT) in ICR mice.	J. Toxicol. Sci.	37	81-89	2012

Matsumoto, M., Serizawa, H., Sunaga, M., Kato, H., Takahashi, M., Hirata-Koizumi, M., Ono, A., Kamata, E., Hirose, A.	No toxicological effects on acute and repeated oral gavage doses of single-wall or multi-wall carbon nanotube in rats.	J. Toxicol. Sci.	37	463-474	2012
Takahashi, M., Kato, H., Doi, Y., Hagiwara, A., Hirata-Koizumi, M., Ono, A., Kubota, R., Nishimura, T., Hirose, A.	Sub-acute oral toxicity study with fullerene C60 in rats.	J. Toxicol. Sci.	37	353-361	2012
Takagi A, Hirose A, Futakuchi M, Tsuda H, Kanno J.	Dose-dependent mesothelioma induction by intraperitoneal administration of multi-wall carbon nanotubes in p53 heterozygous mice.	Cancer Sci.	103	1440-1444	2012
Xu J, Futakuchi M, Shimizu H, Alexander DB, Yanagihara K, Fukamachi K, Suzui M, Kanno J, Hirose A, Ogata A, Sakamoto Y,	Multi-walled carbon nanotubes translocate into the pleural cavity and induce visceral mesothelial proliferation in rats.	Cancer Sci.	103	2045-2050	2012
Taquahashi, Y, Ogawa, Y, Takagi, A, Tsuji, M, Morita, K, Kanno, J.	An improved dispersion method of multi-wall carbon nanotube for inhalation toxicity studies of experimental animals.	J. Toxicol. Sci.	38	619-628	2013
広瀬明彦	ナノマテリアルの健康影響評価指針の国際動向	薬学雑誌	133	175-180	2013
Xu J, Futakuchi M, Alexander DB, Fukamachi K, Numano T, Suzui M, Shimizu H, Omori T, Kanno J, Hirose A, Tsuda H.	Nanosized zinc oxide particles do not promote DHPN-induced lung carcinogenesis but cause reversible epithelial hyperplasia of terminal bronchioles.	Arch Toxicol.	88	65-75	2014