

Yokohira M, Mastuda Y, Suzuki S, Hosokawa K, Yamakawa K, Hashimoto N, Saoo K, Nabae K, Doi Y, Kuno T, <u>Imaida K.</u>	Equivocal Colonic Carcinogenicity of Aloe arborescens Miller var. natalensis Berger at High Dose Level in a Wistar Hannover Rat Two-year Study.	J. Food Sci	74	t24-30	2009
Yokohira M, Kuno T, Yamakawa K, Hashimoto N, Ninomiya F, Suzuki S, Saoo K, <u>Imaida K.</u>	An Intratracheal Instillation Bioassay System for Detection of Lung Toxicity Due to Fine Particles in F344 Rats.	J. Toxicol. Pathol.	22	1-10	2009
Yokohira M, Hashimoto N, Yamakawa K, Suzuki S, Saoo K, Kuno T, <u>Imaida K.</u>	Lack of modifying effects of intratracheal instillation of quartz or dextran sulfate sodium (DSS) in drinking water on lung tumor development initiated with 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) in female A/J mice.	J. Toxicol. Pathol.	22	179-185	2009
Tsuda H, Futakuchi M, Fukamachi K, Shirai T, <u>Imaida K.</u> , Fukushima S, Tatematsu M, Furukawa F, Tamano S, Ito N.	A medium-term, rapid rat bioassay model for the detection of carcinogenic potential of chemicals.	Toxicol Pathol.	38	182-187	2010
Kuno T, Hirose Y, Yamada Y, <u>Imaida K.</u> , Tatematsu K, Mori Y, Mori H.	Chemoprevention of 1,2-dimethylhydrazine-induced colonic preneoplastic lesions in Fischer rats by 6-methylsulfinylhexyl isothiocyanate, a wasabi derivative.	Oncology Letters	1	273-278	2010
Yokohira M, Hashimoto N, Yamakawa K, Saoo K, Kuno T, <u>Imaida K.</u>	Lack of promoting effects from physical pulmonary collapse in a female A/J mouse lung tumor initiated with 4-(methylnitrosamino)-1-(3-pyridyl)-1- butanone (NNK) with remarkable mesothelial cell reactions in the thoracic cavity by the polymer.	Exp. Toxicol. Pathol.		in press	2010
Yamakawa K, Kuno T, Hashimoto N, Yokohira M, Suzuki S, Nakano Y, Saoo K, <u>Imaida K.</u>	Molecular analysis of carcinogen induced rodent lung tumors-Invovement of microRNA expression and Kras or EGFR mutation.	Molecular Medicine Reports	3	141-147	2010

Takeuchi H, Saoo K, Yamakawa K, Matsuda Y, Yokohira M, Zeng Y, Kuno T, Totuka Y, Takahashi M, Wakabayashi K and Imaida K.	Tumorigenesis of 2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline (MeIQx), but not enhancing effects of concomitant high fat diet, on lung carcinogenesis in female A/J mice.	Oncol. Lett.	1	137-142	2010
Suzuki S, Yokohira M, Hashimoto N, Saoo K, Matsuda Y, Yamakawa K, Nakano Y, Kuno T, Imaida K.	Different threshold levels for 2-amino-3,8-dimethylimidazo[4,5-f]quinoxaline (MeIQx) initiation of lung and colon carcinogenesis and the effects of an additional initiation by 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) in A/J mice.	Molecular, Medicine Reports	3	301-307	2010
Yamada T, Obo Y, Furukawa M, Hotta M, Yamasaki A, Honoki K, Fukushima N, <u>Tsujiuchi T.</u>	Mutations of lysophosphatidic acid receptor-1 gene during progression of lung tumors in rats.	Biochem. Bioph.Res. Com.	378	424-427	2009
Obo Y, Yamada T, Furukawa M, Hotta M, Honoki K, Fukushima N, <u>Tsujiuchi T.</u>	Frequent mutations of lysophosphatidic acid receptor-1 gene in rat liver tumors.	Mutat Res	660	47-50	2009
<u>Tsujiuchi T</u> , Furukawa M, Obo Y, Yamasaki A, Hotta M, Kusunoki C, Suyama N, Mori T, Honoki K, Fukushima N.	Infrequent mutation of lysophosphatidic acid receptor-1 gene in hamster pancreatic duct adenocarcinomas and established cell lines.	J Toxicol Pathol,	22	89-92	2009
Fukushima N, Furuta D, Hidaka Y, Moriyama R, <u>Tsujiuchi T.</u>	Post-translational modifications of tubulin in the nervous system.	J Neurochem	109	683-693	2009
Furukawa M, Yamasaki A, Yoshida J, Tsujino M, Wakabayashi N, Honoki K, <u>Tsujiuchi T.</u>	Mutations of LKB1 gene in pancreatic ductal adenocarcinomas induced by N-nitrosobis(2-oxopropyl)amine in hamsters.	Anticancer res	29	4047-4050	2009
Fujii H, Honoki K, <u>Tsujiuchi T</u> , kido A, Yoshitani K, Takakura Y.	Sphere-forming stem-like cell populations with drug resistance in human sarcoma cell lines.	Int J Oncol	34	1381-1386	2009
Wakabayashi N, Tsujino M, Tajiri M, Taki M, Koshino A, Ikeda H, Fukushima N, <u>Tsujiuchi T.</u>	No mutations of lysophosphatidic acid receptor genes in lung adenocarcinomas induced by N-nitrosobis(2-hydroxypropyl)amine in rats.	J Toxicol Pathol	23	63-63	

Tajiri M, Wakabayashi N, Tsujino M, Fujii M, Okabe K, Honoki K, Tsujuchi T.	Alterations of LKB1 gene in lung adenocarcinomas induced by N-nitrosobis (2- hydroxypropyl)amine in rats.	Pathobiology		in press	2010
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