

## ・ 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

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
Tomono S., Miyoshi N., Ohshisma H.	Comprehensive analysis of the lipophilic reactive carbonyls present in biological specimens by LC/ESI-MS/MS	J Chromatogr B Analyt Technol Biomed Life Sci	988	149-156	2015
Futakuchi M, Fukamachi K, <u>Suzui M.</u>	Heterogeneity of tumor cells in the bone microenvironment: mechanisms and therapeutic targets for bone metastasis of prostate or breast cancer.	Adv Drug Deliv Rev	99	206-211	2015
Tuboly E, Futakuchi M, Varga G, Erces D, Tokes T, Meszaros A, Kaszaki J, <u>Suzui M.</u> , Imai M, Okada A, Okada N, Boros M, Okada H	C5a inhibitor protects ischemia/reperfusion injury in rat small intestine. Microbiol Immunol,	Microbiol Immunol	60	35-46	2015
Shibata K, Fukamachi K, Tsuji A, Saga T, Futakuchi M, Nagino M, Tsuda H, <u>Suzui M.</u>	<i>In vivo</i> <sup>18</sup> F-fluorodeoxyglucose-positron emission tomography/computed tomography imaging of pancreatic tumors in a transgenic rat model carrying the human <i>Kras</i> <sup>G12V</sup> oncogene.	Oncol Lett.	9	2112-2118	2015
Suzui M, Futakuchi M., Fukamachi K., Numano T., Mohamed Abd Elgied, Takahashi S., Ohnishi M., Omori, T., Tsuruoka S., Hirose A., Kanno J., Sakamoto Y., Alexander D.B., Alexander W.T., Xu J, Tsuda H.	Multiwalled carbon nanotubes intratracheally instilled into the rat lung induce malignant mesothelioma and lung tumors.	Cancer Science		in press	2016

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Miyoshi N, Iuliano L, Tomono S, Ohshima H.	Implications of cholesterol autooxidation products in the pathogenesis of inflammatory diseases.	<i>Biochem. Biophys. Res. Commun.</i> ,	446	702-708	2014
Ohba T., J Xu, Alexander D. B., Yamada A., Kanno J., Hirose A., Tsuda H., Imaizumi Y.,	MWCNT causes extensive damage to the ciliated epithelium of the trachea of rodents.	The Journal of Toxicological Sciences	39	499-505	2014
Sakai Y, Fukamachi K, Futakuchi M, Miyoshi I, Tsuda H, Suzui M, Hayashi H	A novel transgenic mouse model carrying human tribbles related protein 3 (TRB3) gene and its site specific phenotype	Biol Pharm Bull	37	1068-1074	2014
Nunamo T, Xu J, Futakuchi M, Alexander DB, Furukawa F, Kanno J, Hirose A,	Comparative study of toxic effects of anatase and rutile type nanosized titanium dioxide particles in vivo and in vitro.	Asian Pac J Cancer Prev	15	929-935	2014
Fukamachi K, Iigo M, Hagiwara Y, Shibata K, Futakuchi M, Alexander DB, Hino O, <u>Suzui M</u> , Tsuda H.	Rat N-ERC/mesothelin as a marker for <i>in vivo</i> screening of drugs against pancreas cancer.	PloS One	9	e111481	2014
Iigo M, Alexander D B, Xu J, Futakuchi M, <u>Suzui M</u> , Kozu T, Akasu T, Saito D, Kakizoe T, Yamachi K, Abe F, Takase M, Sekine K, Tsuda H.	Inhibition of intestinal polyp growth by oral ingestion of bovine lactoferrin and immune cells in the large intestine.	Biometals,	27	1017-1029	2014

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<p>Benbrahim-Tallaa L, Lauby-Secretan B, Loomis D, Guyton KZ, Grosse Y, El Ghissassi F, Bouvard V, Guha N, Mattock H, Straif K; International Agency for Research on Cancer Monograph Working Group. Rusyn II, Fritschi L, Sergi CM, Hansen J, Le Curieux F, Bolt HM, Fukushima S, Ichihara G, Kamae K, Kumagai S, Tsuda H, Kjaerheim K, Bartell SM, Cesta MF, Chiu W, Cooper G, DeWitt JC, Friesen M, Lash LH, Steenland K, Cherrie JW.</p>	<p>Carcinogenicity of perfluorooctanoic acid, tetrafluoroethylene, dichloromethane, 1,2-dichloropropane, and 1,3-propane sultone.</p>	<p>Lancet Oncol.</p>	<p>15</p>	<p>924-925.</p>	<p>2014</p>
<p>Grosse Y, Loomis D, Guyton KZ, Lauby-Secretan B, El Ghissassi F, Bouvard V, Benbrahim-Tallaa L, Guha N, Scoccianti C, Mattock H, Straif K; International Agency for Research on Cancer Monograph Working Group. Kane AB, Debia M, Dion C, Møller P, Savolainen K, Canu IG, Jaurand MC, Comba P, Fubini B, Kobayashi N, Morimoto Y, Tsuda H, Yu IJ, Vermeulen R, Bugge MD, Bateson TF, Kuempel ED, Morgan DL, Pinkerton KE, Sargent LM, Stayner L.</p>	<p>Carcinogenicity of fluoro-edenite, silicon carbide fibres and whiskers, and carbon nanotubes.</p>	<p>Lancet Oncol.</p>	<p>15</p>	<p>1427-1428</p>	<p>2014</p>

Ohba T, Sawada E, Suzuki Y, Yamamura A, H, Ohya S & Imaizumi Y.	Enhancement of Ca <sup>2+</sup> influx facilitated by membrane hyperpolarization due to ATP-sensitive K <sup>+</sup> channel openers enhances ciliary beating in mouse airway ciliated cells.	J Pharmacol Exp Ther	347	145-153	2013
Suzui M, Morioka T, Yoshimi N.	Colon preneoplastic lesions in animal models.	Arch Toxicol	26	335-341	2013
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### III . 研究成果の刊行物・別刷