

Hiroyuki Tsuda

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,315
citations

471061

17
h-index

344852

36
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42
all docs

42
docs citations

42
times ranked

1549
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of the toxicity and carcinogenicity of double-walled carbon nanotubes in the rat lung after intratracheal instillation: a two-year study. <i>Particle and Fibre Toxicology</i> , 2022, 19, 30.	2.8	12
2	Two-year intermittent exposure of a multiwalled carbon nanotube by intratracheal instillation induces lung tumors and pleural mesotheliomas in F344 rats. <i>Particle and Fibre Toxicology</i> , 2022, 19, 38.	2.8	18
3	Effects of oral bovine lactoferrin on a mouse model of inflammation associated colon cancer. <i>Biochemistry and Cell Biology</i> , 2021, 99, 159-165.	0.9	15
4	Surfactant Proteins A/Dâ€“CD14 on Alveolar Macrophages Is a Common Pathway Associated With Phagocytosis of Nanomaterials and Cytokine Production. <i>Frontiers in Immunology</i> , 2021, 12, 758941.	2.2	3
5	Comparative carcinogenicity study of a thick, straight-type and a thin, tangled-type multi-walled carbon nanotube administered by intra-tracheal instillation in the rat. <i>Particle and Fibre Toxicology</i> , 2020, 17, 48.	2.8	30
6	Pleural translocation and lesions by pulmonary exposed multi-walled carbon nanotubes. <i>Journal of Toxicologic Pathology</i> , 2020, 33, 145-151.	0.3	6
7	<scp>MWCNT</scp> administered to the lung by intratracheal instillation induces development of pleural mesothelioma in F344 rats. <i>Cancer Science</i> , 2019, 110, 2485-2492.	1.7	37
8	Carcinogenic effect of potassium octatitanate (POT) fibers in the lung and pleura of male Fischer 344 rats after intrapulmonary administration. <i>Particle and Fibre Toxicology</i> , 2019, 16, 34.	2.8	9
9	Evaluation of a biomarker for the diagnosis of pancreas cancer using an animal model. <i>Journal of Toxicologic Pathology</i> , 2019, 32, 135-141.	0.3	6
10	Pulmonary and pleural toxicity of potassium octatitanate fibers, rutile titanium dioxide nanoparticles, and MWCNT-7 in male Fischer 344 rats. <i>Archives of Toxicology</i> , 2019, 93, 909-920.	1.9	12
11	Comparative pulmonary toxicity of a DWCNT and MWCNT-7 in rats. <i>Archives of Toxicology</i> , 2019, 93, 49-59.	1.9	12
12	Development of Intratracheal Intrapulmonary Spraying (TIPS) Administration as a Feasible Assay Method for Testing the Toxicity and Carcinogenic Potential of Multiwall Carbon Nanotubes. <i>Current Topics in Environmental Health and Preventive Medicine</i> , 2019, , 145-163.	0.1	2
13	Persistent Pleural Lesions and Inflammation by Pulmonary Exposure of Multiwalled Carbon Nanotubes. <i>Chemical Research in Toxicology</i> , 2018, 31, 1025-1031.	1.7	8
14	Potassium octatitanate fibers induce persistent lung and pleural injury and are possibly carcinogenic in male Fischer 344 rats. <i>Cancer Science</i> , 2018, 109, 2164-2177.	1.7	13
15	Bovine lactoferrin and Crohnâ€™s disease: a case study. <i>Biochemistry and Cell Biology</i> , 2017, 95, 133-141.	0.9	11
16	Classification of 27 Tumor-Associated Antigens by Histochemical Analysis of 36 Freshly Resected Lung Cancer Tissues. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1862.	1.8	3
17	Multiwalled carbon nanotubes intratracheally instilled into the rat lung induce development of pleural malignant mesothelioma and lung tumors. <i>Cancer Science</i> , 2016, 107, 924-935.	1.7	116
18	Chemokine (Câ€“C motif) ligand 3 detection in the serum of persons exposed to asbestos: A patientâ€“based study. <i>Cancer Science</i> , 2015, 106, 825-832.	1.7	7

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19	Rat N-ERC/Mesothelin as a Marker for In Vivo Screening of Drugs against Pancreas Cancer. PLoS ONE, 2014, 9, e111481.	1.1	4
20	Size- and shape-dependent pleural translocation, deposition, fibrogenesis, and mesothelial proliferation by multiwalled carbon nanotubes. Cancer Science, 2014, 105, 763-769.	1.7	64
21	Nanosized zinc oxide particles do not promote DHPN-induced lung carcinogenesis but cause reversible epithelial hyperplasia of terminal bronchioles. Archives of Toxicology, 2014, 88, 65-75.	1.9	15
22	An ancillary study of participants in a randomized, placebo-controlled trial suggests that ingestion of bovine lactoferrin promotes expression of interferon alpha in the human colon. Journal of Functional Foods, 2014, 10, 305-317.	1.6	9
23	Inhibition of intestinal polyp growth by oral ingestion of bovine lactoferrin and immune cells in the large intestine. BioMetals, 2014, 27, 1017-1029.	1.8	39
24	MWCNT causes extensive damage to the ciliated epithelium of the trachea of rodents. Journal of Toxicological Sciences, 2014, 39, 499-505.	0.7	7
25	Comparative Study of Toxic Effects of Anatase and Rutile Type Nanosized Titanium Dioxide Particles in vivo and in vitro. Asian Pacific Journal of Cancer Prevention, 2014, 15, 929-935.	0.5	30
26	A novel reporter rat strain that expresses LacZ upon Cre-mediated recombination. Genesis, 2013, 51, 268-274.	0.8	4
27	Analysis of Enantiomeric Glycidyl Fatty Acid Esters by Chiral-phase HPLC/MS with Atmospheric Pressure Chemical Ionization. Bunseki Kagaku, 2012, 61, 783-790.	0.1	0
28	Multi-walled carbon nanotubes translocate into the pleural cavity and induce visceral mesothelial proliferation in rats. Cancer Science, 2012, 103, 2045-2050.	1.7	101
29	Lactoferrin: an alternative view of its role in human biological fluids¹This article is part of a Special Issue entitled Lactoferrin and has undergone the Journal's usual peer review process.. Biochemistry and Cell Biology, 2012, 90, 279-306.	0.9	67
30	Dose-dependent mesothelioma induction by intraperitoneal administration of multi-wall carbon nanotubes in p53 heterozygous mice. Cancer Science, 2012, 103, 1440-1444.	1.7	170
31	Cancer prevention by bovine lactoferrin: from animal studies to human trial. BioMetals, 2010, 23, 399-409.	1.8	91
32	Mature acinar cells are refractory to carcinoma development by targeted activation of Ras oncogene in adult rats. Cancer Science, 2010, 101, 341-346.	1.7	16
33	Involvement of macrophage inflammatory protein 1 β (MIP1 β) in promotion of rat lung and mammary carcinogenic activity of nanoscale titanium dioxide particles administered by intra-pulmonary spraying. Carcinogenesis, 2010, 31, 927-935.	1.3	48
34	Effect of Orally Administered Bovine Lactoferrin on the Growth of Adenomatous Colorectal Polyps in a Randomized, Placebo-Controlled Clinical Trial. Cancer Prevention Research, 2009, 2, 975-983.	0.7	93
35	Frequent overexpression of CADM1/IGSF4 in lung adenocarcinoma. Biochemical and Biophysical Research Communications, 2009, 383, 480-484.	1.0	11
36	An animal model of preclinical diagnosis of pancreatic ductal adenocarcinomas. Biochemical and Biophysical Research Communications, 2009, 390, 636-641.	1.0	18

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37	Toxicology of engineered nanomaterials - a review of carcinogenic potential. Asian Pacific Journal of Cancer Prevention, 2009, 10, 975-80.	0.5	22
38	Comprehensive screening for antigens overexpressed on carcinomas via isolation of human mAbs that may be therapeutic. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 7287-7292.	3.3	69
39	Ductal origin of pancreatic adenocarcinomas induced by conditional activation of a human Ha- ras oncogene in rat pancreas. Carcinogenesis, 2006, 27, 2497-2510.	1.3	37
40	High susceptibility of human c-Ha-ras proto-oncogene transgenic rats to carcinogenesis: A cancer-prone animal model. Cancer Science, 2005, 96, 309-316.	1.7	25
41	Transgenic rats carrying human c-Ha-ras proto-oncogenes are highly susceptible to N-methyl-N-nitrosourea mammary carcinogenesis. Carcinogenesis, 2000, 21, 243-249.	1.3	51