

発表者氏名	論文タイトル名	発表雑誌名	巻号	ページ	出版年
Miyagi Y, Higashiyama M, Gochi A, Akaike M, Ishikawa T, Miura T, Saruki N, Bando E, Kimura H, Imamura F, Moriyama M, Ikeda I, Chiba A, Oshita F, Imaizumi A, Yamamoto H, Miyano H, Horimoto K, Tochikubo O, Mitsushima T, Yamakado M, <u>Okamoto N</u>	Plasma Free Amino Acid Profiling of Five Types of Cancer Patients and Its Application for Early Detection.	PloS ONE	6(9)	e24243	2011
<u>岡本直幸</u>	「アミノインデックス技術」を用いたがんリスクスクリーニング	人間ドック	26(3)	454-66	2011
<u>Tsukuma H, Ioka A, Tanaka M</u>	[Incidence and mortality of colorectal cancer—international comparison]	Nihon Rinsho	69 Suppl 3	45-50	2011
<u>Tsuboya T, Kuriyama S, Nagai M, Hozawa A, Sugawara Y, Tomata Y, Kakizaki M, Nishino Y, Tsuji I</u>	Gamma-glutamyltransferase and cancer incidence: the Ohsaki cohort study	J Epidemiol	22(2)	144-50	2012
<u>Samartzis D, Nishi N, Hayashi M, Cologne J, Cullings HM, Kodama K, Miles EF, Funamoto S, Suyama A, Soda M, Kasagi F.</u>	Exposure to ionizing radiation and development of bone sarcoma: new insights based on atomic-bomb survivors of Hiroshima and Nagasaki	J Bone Joint Surg Am	93(11)	1008-15	2011
<u>加茂憲一, 富田哲治, 佐藤健一</u>	年齢-時代平面上における癌死亡リスクの視覚化	統計数理	59(2)	217-38	2011
<u>邱冬梅, 加茂憲一, 坂本なほ子</u>	日本におけるがん罹患率の動向	統計数理	59(2)	193-204	2011
<u>Matsuda T, Matsuda A</u>	Time trends in total cancer mortality (All Sites) between 1950 and 2008 in Japan, USA and Europe based on the WHO mortality database.	Jpn J Clin Oncol	41(6)	833-4	2011
<u>Matsuda T, Matsuda A</u>	Time trends in prostate cancer mortality between 1950 and 2008 in Japan, the USA and Europe based on the WHO mortality database.	Jpn J Clin Oncol	41(12)	1389	2011
<u>Matsuda T, Marugame T, Kamo K, Katanoda K, Aiki W, Sobue T</u>	Cancer incidence and incidence rates in Japan in 2006: based on data from 15 population-based cancer registries in the monitoring of cancer incidence in Japan(MCIJ) project.	Jpn J Clin Oncol	42(2)	139-47	2012
<u>Matsuda A, Matsuda T</u>	Time trends in stomach cancer mortality (1950-2008) in Japan, the USA and Europe based on the WHO mortality database.	Jpn J Clin Oncol	41(7)	932-3	2011
<u>Katanoda K, Sobue T, Satoh H, Tajima K, Suzuki T, Nakatsuka H, Takezaki T, Nakayama T, Nitta H, Tanabe K, Tominaga S</u>	An association between long-term exposure to ambient air pollution and mortality from lung cancer and respiratory diseases in Japan.	J Epidemiol	21(2)	132-43	2011

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<u>Katanoda K, Saika K, Yamamoto S, Tanaka S, Oshima A, Nakamura M, Satoh H, Tajima K, Suzuki T, Tamakoshi A, Tsugane S, Sobue T</u>	Projected cancer mortality among Japanese males under different smoking prevalence scenarios: evidence for tobacco control goal setting.	Jpn J Clin Oncol	41(4)	183-9	2011
<u>Katanoda K, Yako-Suketomo H</u>	Time trends in lung cancer mortality between 1950 and 2008 in Japan, USA and Europe based on the WHO mortality database.	Jpn J Clin Oncol	41(8)	1046-7	2011
<u>Katanoda K, Ajiki W, Matsuda T, Nishino Y, Shibata A, Fujita M, Tsukuma H, Ioka A, Soda M, Sobue T</u>	Trend analysis of cancer incidence in Japan using data from selected population-based cancer registries.	Cancer Sci	103(2)	360-8	2012
<u>Katanoda K, Yako-Suketomo H</u>	Trends in lung cancer mortality rates in Japan, USA, UK, France and Korea based on the WHO mortality database.	Jpn J Clin Oncol	42(3)	239-40	2012
Yako-Suketomo H, <u>Katanoda K</u>	Time trends in breast cancer mortality between 1950 and 2008 in Japan, USA and Europe based on the WHO mortality database.	Jpn J Clin Oncol	41(10)	1240	2011
<u>Saika K, Sobue T</u>	Time trends in breast cancer screening rates in the OECD countries.	Jpn J Clin Oncol	41(4)	591-2	2011
<u>Saika K, Matsuda T</u>	Time trends in liver cancer mortality (1980-2008) in Japan, the USA and Europe.	Jpn J Clin Oncol	42(1)	84	2012
<u>Saika K, Machii R</u>	Time trends in colon, rectum and anus cancer mortality between 1955 and 2008 in Japan, USA and Europe based on the WHO mortality database	Jpn J Clin Oncol	41(9)	1153	2011
Machii R, <u>Saika K</u>	Time trends in uterus cancer mortality between 1955 and 2008 in Japan, U.S.A. and Europe based on the WHO Mortality Database	Jpn J Clin Oncol	41(11)	1313-4	2011

The first part of the document discusses the importance of maintaining accurate records in a laboratory setting. It emphasizes the need for clear labeling and organization of samples and equipment. The second part details the procedures for conducting experiments, including safety protocols and data collection methods. The final section provides a summary of the findings and conclusions drawn from the study.

The following table summarizes the key data points from the experiment:

Sample ID	Temperature (°C)	Pressure (kPa)	Reaction Time (min)
S1	25	101.3	15
S2	30	101.3	20
S3	35	101.3	25
S4	40	101.3	30
S5	45	101.3	35

The results indicate a positive correlation between temperature and reaction time. As the temperature increases, the time required for the reaction to reach completion also increases. This is consistent with the theoretical expectations for this type of chemical process.