

III. 研究成果の刊行に関する一覧表

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
<u>K.Hayashi</u> , A.Tokuda, W.Sakamoto.	Hydroxyl Radical- Suppressing Mechanism and Efficiency of Melanin- Mimetic Nanoparticles.	Int. J. Mol. Sci.	19(8)	E2309	2018
<u>K.Hayashi</u> , S.Yamada, W.Sakamoto, E.Usugi, <u>M.Watanabe</u> , T.Yogo.	Red Blood Cell-Shaped Microparticles with a Red Blood Cell Membrane Demonstrate Prolonged Circulation Time in Blood.	ACS Biomater. Sci. Eng.	4	2729-2732	2018
<u>K.Hayashi</u> , H.Hayashi, S.Yamada, W.Sakamoto, T.Yogo.	Cellulose-based molecularly imprinted red-blood-cell-like microparticles for the selective capture of cortisol.	Carbohydr. Polym.	193	173-178	2018
E.Fukai, H.Sato, <u>M.Watanabe</u> , <u>D.Nakae</u> , <u>Y.Tostuka</u> .	Establishment of an in vivo simulating co- culture assay platform for genotoxicity of multi-walled carbon nanotubes.	Cancer Sci.	109(4)	1024-1031	2018
K.Ishii, S.Takahashi, Y.Sugimura, <u>M.Watanabe</u> .	Role of stromal paracrine signals in proliferative diseases of the aging human prostate.	J. Clin. Med.	7(4)	68	2018

G.W. Lee, J.B. Park, S.Y.Park, J.Seo, S.H.Shin, J.W.Park, S.J.Kim, <u>M.Watanabe</u> , Y.S.Chun.	The E3 ligase C-CBL inhibits cancer cell migration by neddylation of the proto-oncogene c-Src.	Oncogene	37(41)	5552-5568	2018
Y.Fujiwara, M.Nishida, M.Saito, A. IRobles, F.Takeshita, <u>M.Watanabe</u> , T.Ochiya, J.Yokota, T.Kohnno, C.C.Harris, N.Tsuchiya.	A nucleolar stress-specific p53-miR-101 molecular circuit functions as an intrinsic tumor-suppressor network.	EBioMedicine	33	33-48	2018
Y.Kudo, Y.Sasaki, T.Onodera, J.Hashimoto, T.Nozaiki, K.Tamura, <u>M.Watanabe</u> , M.Masutani.	Measurement of poly(ADP-ribose) level with enhanced slot blot assay with crosslinking.	Challenges	9(2)	27	2018
Y.Nishimura, K.Kasahara, T.Shiromizu, <u>M.Watanabe</u> , M.Inagaki.	Primary cilia as signaling hubs in health and disease.	Adv. Sci.	16(1)	1801138	2018
T.Toyoda,	γ -H2AX formation in	J. Appl. Toxicol.	38(4)	537-543	2018

Y.Totsuka, K.Matsushita, T.Morikawa, N.Miyoshi, K.Wakabayashi, K.Ogawa.	the urinary bladder of rats treated with two norharman derivatives obtained from o-toluidine and aniline.				
Y.Sakamoto, M.Hojo, Y.Kosugi, K.Watanabe, A.Hirose, A.Inomata, T.Suzuki, D.Nakae.	Comparative study for carcinogenicity of 7 different multi-wall carbon nanotubes with different physicochemical characteristics by a single intraperitoneal injection in male Fischer 344 rats.	J. Toxicol. Sci.	43(10)	587-600	2018
K.Imai, I.Nakanishi, K.Ohkubo, A.Ohno, M.Mizuno, S.Fukuzumi, K.Matsumoto, K.Fukuhara.	Synthesis and radical-scavenging activity of C-methylated fisetin analogues.	Bioorg. Med. Chem.	27(8)	1720-1727	2019