

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
植田幸嗣	プロテオーム解析から見たバイオマーカーとしてのエクソソームとその特徴	落谷孝広	細胞工学 vol.32 No.1	株式会社学研メディカル秀潤社	日本	2013年	8
植田幸嗣	新規血清マーカー	有井滋樹	肝胆膵第66巻2号	株式会社アークメディア	日本	2013年	7

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
G. Toyokawa, M. Yoshimatsu, M. Nakakido, V. Saloura, K. Sone, L. Piao, H. S. Cho, <u>K. Ueda</u> , Y. Maehara, Y. Nakamura, and R. Hamamoto	SMYD2-dependent HSP90 methylation promotes cancer cell proliferation by regulating the chaperonin complex formation.	Cancer letters	In press	In press	2014
T. Fujitomo, Y. Daigo, K. Matsuda, <u>K. Ueda</u> , and Y. Nakamura	Identification of a nuclear protein, LRRC42, involved in lung carcinogenesis.	International journal of oncology	45 (1)	147-56	2014

M. Unoki, A. Masuda, N. Dohmae, K. Arita, M. Yoshimatsu, Y. Iwai, Y. Fukui, K. Ueda, R. Hamamoto, M. Shirakawa, H. Sasaki, and Y. Nakamura	Lysyl 5-Hydroxylation, a Novel Histone Modification, by Jumonji Domain Containing 6 (JMJD6).	The Journal of biological chemistry	288 (9)	6053-62	2013
K. Ueda, A. Tatsuguchi, N. Saichi, A. Toyama, K. Tamura, M. Furihata, R. Takata, S. Akamatsu, M. Igarashi, M. Nakayama, T. A. Sato, O. Ogawa, T. Fujioka, T. Shuin, Y. Nakamura, and H. Nakagawa	Plasma Low-Molecular-Weight Proteome Profiling Identified Neuropeptide-Y as a Prostate Cancer Biomarker Polypeptide.	Journal of proteome research	12 (10)	4497-506	2013
K. Ueda	Glycoproteomic strategies: from discovery to clinical application of cancer carbohydrate biomarkers.	Proteomics Clin Appl	7 (9-10)	607-17	2013

M. Ishihara, N. Araya, T. Sato, A. Tatsuguchi, N. Saichi, A. Utsunomiya, Y. Nakamura, H. Nakagawa, Y. Yamano, and <u>K. Ueda</u>	Preapoptotic protease calpain-2 is frequently suppressed in adult T-cell leukemia.	Blood	121 (21)	4340-7	2013
M. Kogure, M. Takawa, V. Saloura, K. Sone, L. Piao, <u>K. Ueda</u> , R. Ibrahim, T. Tsunoda, M. Sugiyama, Y. Atomi, Y. Nakamura, and R. Hamamoto	The oncogenic polycomb histone methyltransferase EZH2 methylates lysine 120 on histone H2B and competes ubiquitination.	Neoplasia	15(11)	1251-61	2013
A. Toyama, H. Nakagawa, K. Matsuda, T. A. Sato, Y. Nakamura, and <u>K. Ueda</u>	Quantitative structural characterization of local N-glycan microheterogeneity in therapeutic antibodies by energy-resolved oxonium ion monitoring.	Analytical chemistry	84(22)	9655-62	2012

<p>C. Tanikawa, M. Espinosa, A. Suzuki, K. Masuda, K. Yamamoto, E. Tsuchiya, K. Ueda, Y. Daigo, Y. Nakamura, and K. Matsuda</p>	<p>Regulation of histone modification and chromatin structure by the p53-PADI4 pathway.</p>	<p>Nature communications</p>	<p>3</p>	<p>676</p>	<p>2012</p>
<p>M. Takawa, H. S. Cho, S. Hayami, G. Toyokawa, M. Kogure, Y. Yamane, Y. Iwai, K. Maejima, K. Ueda, A. Masuda, N. Dohmae, H. I. Field, T. Tsunoda, T. Kobayashi, T. Akasu, M. Sugiyama, S. Ohnuma, Y. Atomi, B. A. Ponder, Y. Nakamura, and R. Hamamoto</p>	<p>Histone lysine methyltransferase SETD8 promotes carcinogenesis by deregulating PCNA expression.</p>	<p>Cancer research</p>	<p>72(13)</p>	<p>3217-27</p>	<p>2012</p>
<p>M. H. Nguyen, K. Ueda, Y. Nakamura, and Y. Daigo</p>	<p>Identification of a novel oncogene, MMS22L, involved in lung and esophageal carcinogenesis.</p>	<p>International journal of oncology</p>	<p>41(4)</p>	<p>1285-96</p>	<p>2012</p>

T. Fujitomo, Y. Daigo, Matsuda, Ueda, and Nakamura	Y. K. Critical function for nuclear envelope protein TMEM209 in human pulmonary carcinogenesis.	Cancer research	72(16)	4110-8	2012
S. Chung, Suzuki, Miyamoto, Takamatsu, Tatsuguchi, Ueda, Kijima, Nakamura, and Y. Matsuo	H. T. Development of an orally-administrative MELK-targeting inhibitor that suppresses the growth of various types of human cancer.	Oncotarget	3(12)	1629-40	2012
K. Ueda, Saichi, Takami, Kang, Toyama, Daigo, Ishikawa, Kohno, Tamura, Shuin, Nakayama, T. Sato, Nakamura, and H. Nakagawa	N. S. D. A. Y. N. K. T. M. A. Y. A comprehensive peptidome profiling technology for the identification of early detection biomarkers for lung adenocarcinoma.	PLoS One	6(4)	e18567	2011

<p>A. Toyama, H. Nakagawa, K. Matsuda, N. Ishikawa, N. Kohno, Y. Daigo, T. A. Sato, Y. Nakamura, and K. Ueda</p>	<p>Deglycosylation and label-free quantitative LC-MALDI MS applied to efficient serum biomarker discovery of lung cancer.</p>	<p>Proteome Sci</p>	<p>9</p>	<p>18</p>	<p>2011</p>
<p>L. Piao, H. Nakagawa, K. Ueda, S. Chung, K. Kashiwaya, H. Eguchi, H. Ohigashi, O. Ishikawa, Y. Daigo, K. Matsuda, and Y. Nakamura</p>	<p>C12orf48, termed PARP-1 binding protein, enhances poly(ADP-ribose) polymerase-1 (PARP-1) activity and protects pancreatic cancer cells from DNA damage.</p>	<p>Genes Chromosomes Cancer</p>	<p>50(1)</p>	<p>13-24</p>	<p>2011</p>