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【論文等】

年度	論文名	著者	掲載先	URL
2021	Reversion from Methionine Addiction to Methionine Independence Results in Loss of Tumorigenic Potential of Highly-malignant Lung-cancer Cells	Jun Yamamoto, Yusuke Aoki, Qinghong Han, Norihiko Sugisawa, Yu Sun, Kazuyuki Hamada, Hiroto Nishino, Sachiko Inubushi, Kentaro Miyake, Ryusei Matsuyama, Michael Bouvet, Itaru Endo, Robert M. Hoffman	ANTICANCER RESEARCH 41(2) 641-643 2021年2月	
2022 (R4)	Extent and Instability of Trimethylation of Histone H3 Lysine Increases With Degree of Malignancy and Methionine Addiction	Jun Yamamoto, Yusuke Aoki, Sachiko Inubushi, Qinghong Han, Kazuyuki Hamada, Yoshihiko Tashiro, Kentaro Miyake, Ryusei Matsuyama, Michael Bouvet, Steven G. Clarke, Itaru Endo, Robert M. Hoffman	CANCER GENOMICS & PROTEOMICS 19(1) 12-18 2022年1月	
	Linkage of methionine addiction, histone lysine hypermethylation, and malignancy	Jun Yamamoto, Sachiko Inubushi, Qinghong Han, Yoshihiko Tashiro, Norihiko Sugisawa, Kazuyuki Hamada, Yusuke Aoki, Kentaro Miyake, Ryusei Matsuyama, Michael Bouvet, Steven G. Clarke, Itaru Endo, Robert M. Hoffman	iScience 25(4) 104162-104162 2022年4月15日	
	Reversion of methionine addiction of osteosarcoma cells to methionine independence results in loss of malignancy, modulation of the epithelial-mesenchymal phenotype and alteration of histone-H3 lysine-methylation	Yusuke Aoki, Qinghong Han, Yasunori Tome, Jun Yamamoto, Yutaro Kubota, Noriyuki Masaki, Koya Obara, Kazuyuki Hamada, Justin D. Wang, Sachiko Inubushi, Michael Bouvet, Steven G. Clarke, Kotaro Nishida, Robert M. Hoffman	Frontiers in Oncology 12 2022年11月3日	
2023	Methionine Restriction Increases Exosome Production and Secretion in Breast Cancer Cells.	Sachiko Inubushi, Tomonari Kuniyoshi, Sachiko Mizumoto, Shotaro Inoue, Mayuko Miki, Atsushi Suetsugu, Hirokazu Tanino, Robert M Hoffman	Cancer genomics & proteomics 20(5) 412-416 2023年	