書籍

## 研究成果の刊行に関する一覧表

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
<u>Ushijima T</u> and Takeshima H.	Epigenetic epidemiology of infectious diseases.	Michels KB	Epigenetic Epidemiology	Springer	Germany	2012	269- 288
<u>Kanai Y</u> and Arai E.	DNA methylation alterations in human cancers.	Tollefsbol T	Epigenetics in Human Disease	Elsevier	Amsterdam	2012	29- 52
<u>Ushijima T</u> and Yoshida T.	Field cancerization in gastric cancer.	Dakubo GD	Field cancerization: basic science and clinical applications	Nova	USA	2011	187- 199
<u>Ushijima T,</u> et al.	Epigenomic analysis in toxicology.	Casciano DA and Sahu SC.	Handbook of Systems Toxicology	John Wiley & Sons	West Sussex	2010	489- 507
Hattori N and <u>Ushijima</u> <u>T</u> .	Analysis of gene-specific DNA methylation.	Tollefsbol T	Handbook of Epigenetics: The New Molecular and Medical Genetics	Academic Press	England	2010	125- 134
<u>Kanai Y</u> and Arai E.	DNA methylation status in chronic liver disease and hepatocellular carcinoma.	Grisham JW and Thorgeirsson S.	Molecular Genetics of Liver Neoplasia	Springer	New York	2010	147- 159

## 雑誌(本研究費に謝辞があるもの)

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Asada K, <u>Ushijima T</u> , et al.	Stronger prognostic power of the CpG island methylator phenotype than methylation of individual genes in neuroblastomas.	Jpn J Clin Oncol	43	641- 645	2013
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Kim JG, <u>Ushijima T</u> , et al.	Comprehensive DNA methylation and extensive mutation analyses reveal an association between the CpG island methylator phenotype and oncogenic mutations in gastric cancers.	Cancer Lett	330	33- 40	2013
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Takeshima H, <u>Ushijima</u> <u>T</u> , et al.	Induction of aberrant trimethylation of histone H3 lysine 27 by inflammation in mouse colonic epithelial cells.	Carcinogenesis	33	2384- 2390	2012
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Shigematsu Y, <u>Ushijima</u> <u>T</u> , et al.	Identification of a DNA methylation marker that detects the presence of lymph node metastases of gastric cancers.	Oncol Lett	4	268- 274	2012
<u>Ushijima T</u> and Hattori N.	Molecular pathways: involvement of <i>helicobacter pylori</i> -triggered inflammation in the formation of an epigenetic field defect, and its usefulness as cancer risk and exposure markers.	Clin Cancer Res	18	923- 929	2012
Katsurano M, <u>Ushijima</u> <u>T</u> , et al.	Early-stage formation of an epigenetic field defect in a mouse colitis model, and non-essential roles of T- and B-cells in DNA methylation induction.	Oncogene	31	342- 351	2012
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