

2022年（令和4年）

【原著】

1. Miyauchi W, Shishido Y, Matsumi Y, Matsunaga T, Makinoya M, Shimizu S, Miyatani K, Sakamoto T, Umekita Y, Hasegawa T, Fujiwara Y.  
Simultaneous regulation of ferroptosis suppressor protein 1 and glutathione peroxidase 4 as a new therapeutic strategy of ferroptosis for esophageal squamous cell carcinoma.  
*Esophagus* in press, 2022.
2. Sugezawa K, Morimoto M, Yamamoto M, Matsumi Y, Nakayama Y, Hara K, Uejima C, Kihara K, Matsunaga T, Tokuyasu N, Sakamoto T, Umekita Y, Fujiwara Y.  
GPX4 Regulates Tumor Cell Proliferation via Suppressing Ferroptosis and Exhibits Prognostic Significance in Gastric Cancer.  
*Anticancer Res* 42(12):5719-5729, 2022.
3. Haruki T, Matsui S, Oshima Y, Maeta H, Fukino S, Yurugi Y, Araki K, Umekita Y, Nakamura H.  
Prognostic impact of surgical treatment for high-grade neuroendocrine carcinoma of the lung: a multi-institutional retrospective study.  
*J Thorac Dis* 14(4):1070-1078, 2022.
4. Matsui S, Haruki T, Oshima Y, Kidokoro Y, Sakabe T, Umekita Y, Nakamura H.  
High mRNA expression of POU2F3 in small cell lung cancer cell lines predicts the effect of lurbinectedin.  
*Thorac Cancer* 13(8):1184-1192, 2022.
5. Matsushige T, Sakabe T\*, Umekita Y.  
Investigation of the Subcellular Localization-Dependent Anti- or Pro-Tumor Functions of Maspin in Human Lung Adenocarcinoma Cell Line.  
*Yonago Acta Med* 65(1):44-52, 2022. \*corresponding author
6. Teraoka S, Honda M, Makishima K, Shimizu R, Tsounapi P, Yumioka T, Iwamoto H, Li P, Morizane S, Hikita K, Hisatome I, Takenaka A.  
Early effects of adipose-derived stem cell sheets against detrusor underactivity in a rat cryo-injury model.  
*Life Sci* 301:120604, 2022.
7. Kadonaga T, Sakabe T, Kidokoro Y, Haruki T, Nosaka K, Nakamura H, Umekita Y\*.  
Gene expression profiling using targeted RNA-sequencing to elucidate the progression from histologically normal lung tissues to non-invasive lesions in invasive lung adenocarcinoma.  
*Virchows Arch* 480(4):831-841, 2022. \*corresponding author
8. Iida Y, Komatsu H, Okawa M, Osaku D, Nosaka K, Sato S, Oishi T, Taniguchi F, Harada T.  
Is Adjuvant Chemotherapy Necessary in Patients with Early Endometrial Cancer?

*Yonago Acta Med* 65(1):82-87, 2022.

9. Hosoya K, Nosaka K, Sakabe T, Wakahara M, Oshima Y, Suzuki Y, Nakamura H, Umekita Y\*.

Clinical Significance of Serglycin Expression in Human Breast Cancer Patients.

*Anticancer Res* 42(1):279-285, 2022. \*corresponding author

10. Iwasaki T, Hayashi K, Matsushita M, Nonaka D, Kohashi K, Kuwamoto S, Umekita Y, Oda Y.  
Merkel cell polyomavirus-negative Merkel cell carcinoma is associated with JAK-STAT and MEK-ERK pathway activation.  
*Cancer Sci* 113(1):251-260, 2022.

## 【症例報告】

1. Yamaga K, Kuwamoto S, Tanishima S, Yamashita H, Asano N, Matsushita M, Akahori K, Osaki M, Hisaoka M, Nagashima H.

An unresectable osteoblastoma of the axis controlled with denosumab.

*J Orthop Sci* in press, 2022.

1. Ikeda S, Sugihara T, Kihara T, Hoshino Y, Matsuki Y, Nagahara T, Oyama K, Okano JI, Kuwamoto S, Horie Y, Isomoto H.

Chronic Active Epstein-Barr Virus Infection Indistinguishable from Autoimmune Hepatitis: A Case Report.

*Yonago Acta Med* 65(2):160-165, 2022.

2. Anno M, Izawa S, Fujioka Y, Matsuzawa K, Saito K, Hikita K, Makishima K, Nosaka K, Takenaka A, Usui T, Yamamoto K.

Retroperitoneal paraganglioma with loss of heterozygosity of the von Hippel-Lindau gene: a case report and review of the literature.

*Endocr J* 69(9):1137-1147, 2022.

3. Maegaki M, Kawamura K, Hara K, Suzuki S, Hosoda Y, Kuwamoto S, Motokura T, Fukuda T.

Successful outcome of allogeneic hematopoietic stem cell transplantation for systemic mastocytosis complicated with acute myeloid leukemia.

*Rinsho Ketsueki* 63(1):14-19, 2022.

4. Kawaguchi K, Yashima K, Ikebuchi Y, Yoshida A, Kuwamoto S, Isomoto H.

The First Case of Gastric Neuroendocrine Tumors Induced by a Proton Pump Inhibitor in von Hippel-Lindau Disease.

*Intern Med* 61(17):2587-2592, 2022.

5. Yumioka T, Morizane S, Makishima K, Adachi T, Moriyasu E, Iwamoto H, Hikita K, Honda M, Umekita Y, Takenaka A.

Brain and spinal cord metastases with seminoma: A case report.

*IJU Case Rep* 5(6):464-468, 2022.

6. Takano S, Hasegawa T, Masuda K, Hanaki T, Tokuyasu N, Sakamoto T, Nosaka K,

Fujiwara Y.

Precancerous Pyloric Gland Metaplasia in the Biliary Epithelium Associated with Congenital Biliary Dilatation in a Three-Month-Old Infant.

*Yonago Acta Med* 65(1):96-100, 2022.

7. Inui G, Funaki Y, Makino H, Touge H, Arai K, Kuroda K, Hirayama Y, Kato R, Nonaka T, Yamane K, Teruya Y, Sueda Y, Sakamoto T, Yamaguchi K, Kodani M, Kawase S, Umekita Y, Horie Y, Nosaka K, Yamasaki A.

Pembrolizumab-induced aseptic meningitis in a patient with non-small cell lung cancer: A case report and literature review of aseptic meningitis as an immune-related adverse event.

*Mol Clin Oncol* 17(1):120, 2022.

## 【学会発表】

1. 加藤雅子、加藤伸介、加藤聖大、梅北善久：

認知症新規治療薬開発動物実験における新しい非学習型簡易認知機能評価システムの構築

第111回日本病理学会総会 (WEB), 神戸, 4月, 2022.

2. 細谷恵子、尾崎加苗、坂部友彦、春木朋広、若原誠、窪内康晃、城所嘉輝、門永太一、松居真司、大島祐貴、深谷由美、宮本竜弥、野坂祐仁、中村廣繁、梅北善久：

ヒト乳癌患者におけるセルグリシン発現の臨床的意義

第30回日本乳癌学会学術総会 (WEB), 横浜, 6月, 2022.

3. 門永太一、野坂祐仁、宮本竜弥、大島佑貴、深谷由美、松居真司、城所嘉輝、細谷恵子、窪内康晃、若原誠、春木朋広、鈴木喜雅、中村廣繁、梅北善久：

対照的な経過となったマンモグラフィ検診で石灰化を認めた乳癌の2例

第30回日本乳癌学会学術総会 (WEB), 横浜, 6月, 2022.