

2020:研究業績

1. **Takuma Hayashi**, Takashi Ura, Ikuo Konishi. Progress of Cancer Precision Medical by Approval of Medical Insurance of Cancer Gene Panel Test. **International Journal of Trend in Scientific Research and Development (IJTSRD)**. 2020; 4(2): 53-55. (査読有り) ([Hayashi T.](#) corresponding author). IF 5.125
2. **Hayashi T**, Sano K, Ichimura T, Kanai Y, ZHARHARY D, Aburatani H, Yaegashi N, Konishi I. Characteristics of Leiomyosarcoma: Induction of Hematogenous Metastasis by Isolated Uterine Mesenchymal Tumor Stem-like Cells. **Anticancer Research**. 2020 Mar;40(3):1255-1265. (査読有り) ([Hayashi T.](#) corresponding author). IF 1.935
3. **Takuma Hayashi**, Kaoru Abiko, Ken Yamaguchi, Junzo Hamanishi, Masaki Mandan, Ikuo Konishi. Treatment of ovarian cancer: first-line chemotherapy or targeted therapy for recurrent cases. **International Journal of Trend in Scientific Research and Development (IJTSRD)**. 2020; 4(2): 53-55. (査読有り) ([Hayashi T.](#) corresponding author). IF 5.125
4. **Takuma Hayashi**, Ikuo Konishi. Are young individuals transmitting SARS-CoV-2 infection? **European Journal of Pharmaceutical and Medical Research (EJPMR)**. 2020; 7(5): 52-54. (査読有り) ([Hayashi T.](#) corresponding author) IF 6.222
5. **Takuma Hayashi**, Ikuo Konishi. Spread of SARS-CoV-2 infections: Probably transmission of viruses from bats to humans. **Wulfenia** (ISSN 1561-882X) 2020; 27(4): 30-41. (査読有り) ([Hayashi T.](#) corresponding author) IF 2.00
6. **Takuma Hayashi**, Takashi Ura, Kaoru Abiko, Masaki, Mandan, Nobuo Yaegashi and Ikuo Konishi Reasons why new coronavirus, SARS-CoV-2 infections are likely to spread. **JOURNAL OF GENETIC MEDICINE AND GENE THERAPY**. 2020, April 1-3.
7. **Takuma Hayashi**, Masaki Mandai, Nobuo Yaegashi, Ikuo Konishi. HIV-1 budding formation: Assembly of retroviral proteins and genome RNA packaging. **Wulfenia** (ISSN 1561-882X) 2020; 27(5): 52-61. (査読有り) ([Hayashi T.](#) corresponding author) IF 2.00
8. **Takuma Hayashi**, Masaki Mandan, Nobuo Yaegashi, Ikuo Konishi. Highly conserved binding region of ACE2 as receptor for SARS-CoV-2 between human and mammals. **International Journal of Trend in Scientific Research and Development (IJTSRD)**. 2020; 4(4): 274-276. (査読有り) ([Hayashi T.](#) corresponding author). IF 5.125
9. **Takuma Hayashi**, Ikuo Konishi. Are Vitamin D Levels Associated with COVID-19 Prevalence and Outcomes? **International Journal of Trend in Scientific Research and Development (IJTSRD)**. 2020; 4(4): 988-989. (査読有り) ([Hayashi T.](#) corresponding author). IF 5.125

林 琢磨*、市村 友季、佐野 健司、利根川 進、八重樫 伸生、小西 郁生. 感染拡大する新型コロナウイルス感染症：コウモリがヒトにウイルスを感染させる理由. **未病と抗老化**. Invited manuscript on April 24 2018. (**林 琢磨** corresponding author) (査読有り)

林 琢磨*. 転移細胞の治療法の検討：転移性微小環境における卵巣悪性腫瘍細胞による上皮細胞の初期化. **ラウンジ 未病と抗老化**. Invited manuscript on May 2019. (**林 琢磨** corresponding author) (査読有り)

招待講演: **Takuma Hayashi**, Kenji Sano, Hiroyuki Aburatani, Nobuo Yaegashi, Ikuo Konishi. Initialization of epithelial cells by tumor cells in a metastatic microenvironment. **TARGETING THE TUMOR MICROENVIRONMENT TO COMBAT CANCER** on June 15, 2020, from 9:00 a.m. **Israel Daylight Time (GMT+3)**.

招待講演: **Takuma Hayashi**, Kenji Sano, Tomoki Ichimura, Ken Yamaguchi, Hiroyuki Aburatani, Susumu Tonegawa, Masaki Mandai, Nobuo Yaegashi, Ikuo Konishi. LMP2/β1i as Tumor-suppressor Defines New Targets for Uterine Leiomyosarcoma Therapy. **World Congress on Cancer and Diagnostics** during **June 15-16, 2020 in London, UK**.

招待講演: **Takuma Hayashi**, Takashi Ura, Kaoru Abiko, Yasuaki Amano, Masaki Mandan, Nobuo Yaegashi, Ikuo Konishi. Zoonotic disease: A highly conserved binding region of ACE2 as receptor for SARS-CoV-2 between human and mammals. **Infectious Diseases** on **June 22-24, 2020 in Telangana in India**

基調講演: **Author: Takuma Hayashi**. **The title**: Mice-lacking LMP2, immuno-proteasome subunit, as an animal model of spontaneous uterine leiomyosarcoma. The World Gene Convention-2020 (WGC-2020) conference, which will be held during June 7-9, 2020 in **Osaka, Japan**.

基調講演 : Author:Takuma Hayashi (National Hospital Organization, Kyoto Medical Center) Title: Molecular pathological studies of Uterine Mesenchymal Tumor for Diagnosis and Therapy. August 8, 2020. 2nd Genetics Conference Preliminary Program in **Paris**

招待講演 : Author:Takuma Hayashi (National Hospital Organization, Kyoto Medical Center) Title: HIV-1 budding formation: Assembly of retroviral proteins and genome RNA packaging.: **SEE-Kyoto** 2020, Japan Nov. 18-19, 2020.

依頼講演 : Title: molecular pathological study of Gynecological cancer. Author:Takuma Hayashi (National Hospital Organization, Kyoto Medical Center) WORLD CONGRESS ON MEDICAL PATHOLOGY – October 20, 2020 – **Barcelona**, Spain, SESSION 1 | PLENARY SESSION 10:15-10:45am **シンポジウム(国際会議)**

第72回日本産科婦人科学会学術講演会

登録番号：2019G-0038

演題名：Molecular pathological approach for Cancer Precision Medicine in Uterine mesenchymal tumors: PRUM-IBio Study

演者氏名：林 琢磨演題番号：ISP-47-1

発表形式：ポスター（eポスター）

セッション名：International Session Poster 「Endometrial Cancer- Clinical 2 (Sarcoma/ Others)」

セッション日時：2020年4月26日（日） 10:50～11:30

会場：東京国際フォーラム B2F ホールE（ブース2）

2020:教育業績

FD: 医学教育サイバーシンポジウム「COVID-19 時代」の医学教育

第2回：試験

日時：2020年6月13日(土)14～16時