

令和元年度近畿大学医学会賞受賞者リスト

令和元年度の近畿大学医学会賞の受賞者表彰式が令和元年6月19日第78回近畿大学医学会学術講演会で行われた。受賞者の所属、氏名および受賞論文と発表雑誌は以下の通りです。

解剖学

長野 護：Slow shift of dead zone after an abrupt shift of the light-dark cycle.

Brain Res

再生機能医学

河尾直之：Roles of irisin in the linkage from muscle to bone during mechanical unloading in mice.

Calcif Tissue Int

石田昌義：Serpina3n, dominantly expressed in female osteoblasts, suppresses the phenotypes of differentiated osteoblasts in mice.

Endocrinology

微生物学

朴 雅美：Heat shock protein 27 promotes cell cycle progression by down-regulating E2F transcription factor 4 and retinoblastoma family protein p130.

J Biol Chem

尾村誠一：Theiler's virus-mediated immunopathology in the CNS and heart: roles of organ-specific cytokine and lymphatic responses.

Front Immunol

公衆衛生学

伊木雅之：Hyperglycemic status is associated with an elevated risk of osteoporotic fracture in community-dwelling elderly Japanese men: the Fujiwara-kyo osteoporosis risk in men (FORMEN) cohort study.

Bone

藤田裕規：Relationship between maternal pre-pregnancy weight and offspring weight strengthens as children develop: a population-based retrospective cohort study.

J Epidemiol

免疫学

塚本徹雄：HIV impacts CD34+ progenitors involved in T-cell differentiation during coculture

with mouse stromal OP9-DL1 cells.

Front Immunol

ゲノム生物学

藤田至彦：aCGH analysis of predictive biomarkers for response to bevacizumab plus oxaliplatin- or irinotecan-based chemotherapy in patients with metastatic colorectal cancer.

Oncologist

環境医学・行動科学

東 賢一：Effects of low-level inhalation exposure to carbon dioxide in indoor environments: a short review on human health and psychomotor performance.

Environ Int

内分泌・代謝・糖尿病内科

川畑由美子：Genome-wide association study confirming a strong effect of HLA and identifying variants in CSAD/lnc-ITGB7-1 on chromosome 12q13.13 associated with susceptibility to fulminant type 1 diabetes.

Diabetes

馬場谷 成：Verification that mouse chromosome 14 is responsible for susceptibility to streptozotocin in NSY mice.

Int J Endocrinol

消化器内科

工藤正俊：Systemic therapy for hepatocellular carcinoma: latest advances.

Cancers

檜田博史：Endoscopic diagnosis of sessile serrated polyp: a systematic review.

Dig Endosc

西田直生志：Molecular scoring of hepatocellular carcinoma for predicting metastatic recurrence and requirements of systemic chemotherapy.

Cancers

渡邊智裕：Mechanistic insights into autoimmune

pancreatitis and IgG4-related disease.

Trends Immunol

松井繁長 : Gastric inverted hyperplastic polyp mimicking a papilla.

Am J Gastroenterol

米田頼晃 : Risk factors for local recurrence and appropriate surveillance interval after endoscopic resection.

World J Gastroenterol

櫻井俊治 : Gankyrin contributes to tumorigenesis and chemoresistance in sporadic colorectal cancer.

Digestion

竹中 完 : Novel metallic stent designed for endoscopic bilateral stent-in-stent placement in patients with hilar malignant biliary obstruction.

Endoscopy

萩原 智 : Sustained antiviral effects and clearance of hepatitis surface antigen after combination therapy with entecavir and pegylated interferon in chronic hepatitis B.

Antivir Ther

南 康範 : Ultrasound-ultrasound image overlay fusion improves real-time control of radiofrequency ablation margin in the treatment of hepatocellular carcinoma.

Eur Radiol

大本俊介 : Case of endoscopic ultrasonography-guided pancreatic duct rendezvous stenting in which initial contrast medium injection was useful for the second puncture.

Dig Endosc

岡本彩那 : Rendezvous within biloma technique combining percutaneous and endoscopic approaches: a novel biliary recanalization method.

Endoscopy

岡元寿樹 : Dysbiosis-associated polyposis of the colon -- Cap polyposis.

Front Immunol

鎌田 研 : Contrast-enhanced harmonic endoscopic ultrasonography for differential diagnosis of localized gallbladder lesions.

Dig Endosc

三長孝輔 : Alleviating pancreatic cancer-associated pain using endoscopic ultrasound-guided neurolysis.

Cancers

山雄健太郎 : Outcomes of endoscopic biliary drainage in pancreatic cancer patients with an in-

dwelling gastroduodenal stent: a multicenter cohort study in West Japan.

Gastrointest Endosc

血液・膠原病内科

野崎祐史 : Infliximab dose adjustment can improve the clinical and radiographic outcomes of rheumatoid arthritis patients: REVIVE study results.

Biologics

酒井健史 : Protective effect and mechanism of IL-10 on renal ischemia-reperfusion injury.

Lab Invest

神経内科

宮本勝一 : Nationwide epidemiological study of neuromyelitis optica in Japan.

J Neurol Neurosurg Psychiatry

寒川 真 : PSP-phenotype in SCA8: case report and systemic review.

Cerebellum

福本雄太 : Acute demyelinating polyneuropathy induced by nivolumab.

J Neurol Neurosurg Psychiatry

森口幸太 : 4-Aminopyridine ameliorates relapsing remitting experimental autoimmune encephalomyelitis in SJL/J mice.

J Neuroimmunol

呼吸器・アレルギー内科

東田有智 : Examination of the cut-off values for a questionnaire used to evaluate asthma control in Japanese asthma patients.

Allergol Int

腎臓内科

中野志仁 : Diverse associations between oxidative stress and thromboxane A2 in hypertensive glomerular injury.

Hypertens Res

精神神経科

廣瀬智之 : Delayed hemodynamic responses associated with a history of suicide attempts in bipolar disorder: a multichannel near-infrared spectroscopy study.

Psychiatry Res Neuroimaging

細見史治 : Capturing spontaneous activity in the

medial prefrontal cortex using near-infrared spectroscopy and its application to schizophrenia.

Sci Rep

外科（上部消化管部門）

新海政幸：Phase II trial of neoadjuvant chemotherapy with intraperitoneal paclitaxel, S-1, and intravenous cisplatin and paclitaxel for stage IIIA or IIIB gastric cancer.

J Surg Oncol

外科（肝胆膵部門）

松本逸平：Laparoscopic versus open distal pancreatectomy for benign and low-grade malignant lesions of the pancreas: a single-center comparative study.

Surg Today

整形外科

橋本和彦：LOX-1 deficient mice show resistance to zymosan-induced arthritis.

Eur J Histochem

山岸孝太郎：Activation of the renin-angiotensin system in mice aggravates mechanical loading-induced knee osteoarthritis.

Eur J Histochem

中村文久：Cyclic compressive loading activates angiotensin II type 1 receptor in articular chondrocytes and stimulates hypertrophic differentiation through a G-protein-dependent pathway.

FEBS Open Bio

皮膚科

内田修輔：Cutaneous leishmaniasis caused by *Leishmania tropica* in Israel.

J Dermatol

岡橋一憲：Paraneoplastic pemphigus presenting lichen planus-like lesions.

J Dermatol

加藤麻衣子：Biologic-induced urticaria due to polysorbate 20.

J Dermatol

山内康平：Post-herpes zoster sarcoidosis as a recurrence.

J Dermatol

眼科

若山曉美：Comparison of monocular sensitivities

measured with and without occlusion using the head-mounted perimeter imo.

PLoS One

東洋医学研究所

武田 卓：Effectiveness of natural S-equol supplement for premenstrual symptoms: protocol of a randomised, double-blind, placebo-controlled trial.

BMJ Open

清水尚子：NDE1 positively regulates oligodendrocyte morphological differentiation.

Sci Rep