

## 杏林医学会研究奨励賞

54巻	令和5年度(2023年度) 第12回研究奨励賞	医学部救急医学	持田勇希	Piezo2 expression and its alteration by mechanical forces in mouse mesangial cells and renin-producing cells. Sci Rep12(1):4197
		医学部消化器・一般外科学	蓮井宣宏	In vitro ballooned hepatocytes can be produced by primary human hepatocytes and hepatic stellate cell sheets. Sci Rep12(1):5341
		医学部循環器内科学	舟橋紗耶華	Characterization of Polyvascular Disease in Heterozygous Familial Hypercholesterolemia: Its Association With Circulating Lipoprotein(a) Levels. J Am Heart Assoc 11(16):e025232
		医学部腎臓・リウマチ膠原病内科学	小野慶介	Clinical characteristics of patients with spondyloarthritis and inflammatory bowel disease versus inflammatory bowel disease-related arthritis. Rheumatol Int 42(10):1751-1766
		医学部循環器内科学	三浦佑介	Association of Potassium Level at Discharge with Long-Term Mortality in Hospitalized Patients with Heart Failure. J Clin Med 11(24):7358
53巻	令和4年度(2022年度) 第11回研究奨励賞	医学部脳神経外科学	山岸夢希	Liquid biopsy of cerebrospinal fluid for <i>MYD88</i> L265P mutation is useful for diagnosis of central nervous system lymphoma. Cancer Science112(11) : 4702-4710
		医学部消化器内科学	三浦みき	Multicenter, cross-sectional, observational study on Epstein-Barr viral infection status and thiopurine use by age group in patients with inflammatory bowel disease in Japan (EBISU study) Journal of Gastroenterology 56(12):1080-1091
		医学部脳卒中医学	齋藤幹人	Teaching Video NeuroImage: ECG-Gated 4-D CT Angiography Can Detect Aortic Plaque Mobility in Cryptogenic Stroke. Neurology 97(4):e431-e432
		保健学部臨床検査技術学科	三島由祐子	Sex-dependent differences in the gut microbiota following chronic nasal inflammation in adult mice. Scientific Reports 11(1):4640
		医学部泌尿器科学	田口 慧	Prospective Validation of Vesical Imaging-Reporting and Data System Using a Next-Generation Magnetic Resonance Imaging Scanner-Is Denoising Deep Learning Reconstruction Useful? Journal of Urology 205(3):686-692,2021. (2020年10月オンライン出版)
		医学部呼吸器内科学	麻生純平	Molecular Evolution of the Fusion Protein ( F ) Gene in Human Respirovirus 3. Frontiers in Microbiology 10:3054,2020.

52巻	令和3年度(2021年度) 第10回研究奨励賞	医学部泌尿器科学	舩田一樹	Pathophysiological changes of the lower urinary tract behind voiding dysfunction in streptozotocin-induced long-term diabetic rats. Scientific Reports 10(1):4182,2020.
		医学部リハビリテーション医学	田代祥一	Probing EEG activity in the targeted cortex after focal transcranial electrical stimulation. Brain Stimulation 13(3):815-818,2020.
		医学部細胞生化学	宇田川陽秀	Characterization of the taste receptor-related G-protein, $\alpha$ -gustducin, in pancreatic $\beta$ -cells. Journal of Diabetes Investigation 11(4) : 814-822,2020.
		医学部皮膚科学	下田由莉江	Cutaneous adverse events induced by azacitidine in myelodysplastic syndrome patients: Case reports and a lesson from published work review. Journal of Dermatology 47(4):363-368,2020.
		医学部消化器内科学	三好 潤	Half-Elemental Diet Shifts the Human Intestinal Bacterial Compositions and Metabolites: A Pilot Study with Healthy Individuals. Gastroenterology Research and Practice 2020 : 7086939,2020.
		医学部腫瘍内科学	岡野尚弘	First-in-human phase I study of JPH203, an L-type amino acid transporter 1 inhibitor, in patients with advanced solid tumors. Investigational New Drugs 38(5):1495-1506,2020.
		保健学部臨床検査技術学科	芝崎翔平	Influence of resting before sonographic examination on Doppler measurements of renal blood flow. Clinical Physiology and Functional Imaging 40(3):190-195,2020.
		医学部呼吸器内科学	小林 史	Novel predictive factors for patient discomfort and severe cough during bronchoscopy: A prospective questionnaire analysis. PLoS One 15(10): e0240485,2020.
		医学部消化器内科学	大野亜希子	Endoscopic severe mucosal atrophy indicates the presence of gastric cancer after Helicobacter pylori eradication -analysis based on the Kyoto classification. BMC Gastroenterology 20(1):232,2020.
51巻	令和2年度(2020年度) 第9回研究奨励賞	医学部小児科学	木内善太郎	GLCCI1 Is a Novel Protector Against Glucocorticoid-Induced Apoptosis in T Cells FASEB 33(6):7387-7402,2019.
		医学部総合医療学	樋口 聡	Perioperative Atrial Fibrillation in Noncardiac Surgeries for Malignancies and One-Year Recurrence Can J Cardiol 35(11):1449-1456,2019.

		医学部衛生学公衆衛生学	菅田慎一	Ingestion of Polyethylene Microbeads Affects the Growth and Reproduction of Medaka, <i>Oryzias Latipes</i> Environ Pollut 254:113094,2019.
50巻	令和1年度(2019年度) 第8回研究奨励賞	医学部皮膚科学	福山雅大	Chronological clinicopathological characterization of rapidly progressive alopecia areata resistant to multiple i.v. corticosteroid pulse therapies: An implication for improving the efficacy. Journal of Dermatology 45(9):1071-1079,2018.
		医学部救急医学	大田原正幸	Microfluidic Assay Measures Increased Neutrophil Extracellular Traps Circulating in Blood after Burn Injuries. Scientific Reports 8(1) : 16983,2018.
		医学部呼吸器内科学	中本啓太郎	Comparison of findings on thoracic computed tomography with the severity and duration of bronchial asthma in patients with eosinophilic granulomatosis with polyangiitis. Respiratory Medicine 139 : 101-105,2018.
		医学部小児科学	濱野 翔	Association of crumbs homolog-2 with mTORC1 in developing podocyte. PLoS One 13(8):e0202400,2018.
		医学部耳鼻咽喉科学	松本祐磨	Gastrin-Releasing Peptide Is Involved in the Establishment of Allergic Rhinitis in Mice. Laryngoscope 128(11):E377-E384,2018.
		医学部総合医療学	嶋崎鉄兵	Increased Relative Abundance of Klebsiella pneumoniae Carbapenemase-producing Klebsiella pneumoniae Within the Gut Microbiota Is Associated With Risk of Bloodstream Infection in Long-term Acute Care Hospital Patients. Clinical Infectious Diseases 68(12):2053-2059,2018.
		医学部感染症学	新倉 保	IFNGR1 signaling is associated with adverse pregnancy outcomes during infection with malaria parasites. PLoS One 12(11):e0185392,2017.
		医学部生化学	牧山智彦	γ-Taxilin temporally regulates centrosome disjunction in a Nek2Adependent manner.Exp Cell Res 362(2):412-423,2017.
		医学部第二内科学	樋口 聡	Visceral-to-subcutaneous fat ratio is independently related to small and large cerebrovascular lesions even in healthy subjects. Atherosclerosis 259:41-45,2017.

49巻	平成30年度(2018年度) 第7回研究奨励賞	医学部麻醉科学	渡辺邦太郎	Postoperative analgesia comparing levobupivacaine and ropivacaine for brachial plexus block A randomized prospective trial. Medicine (Baltimore) 96(12):e6457,2017.
		医学部眼科学	安藤良将	Vitreotomy and scleral imbrication in patients with myopic traction maculopathy and macular hole retinal detachment. Graefes Arch Clin Exp Ophthalmol 255(4):673-680,2017.
		医学部衛生学公衆衛生学	白土 健	Regular Voluntary Exercise Potentiates Interleukin-1 $\beta$ and Interleukin-18 Secretion by Increasing Caspase-1 Expression in Murine Macrophages. Mediators Inflamm 2017:9290416,2017.
		医学部耳鼻咽喉科学	笠原奈津子	WFS1 and GJB2 mutations in patients with bilateral low-frequency sensorineural hearing loss. Laryngoscope 127(9):E324-E329,2017.
		医学部脳神経外科学	李 政勲	Prognostic factors for primary central nervous system lymphomas treated with high-dose methotrexate-based chemo-radiotherapy. Jpn J Clin Oncol 47(10):925-934,2017.
48巻		医学部生化学	青柳共太	VAMP7 Regulates Autophagy to Maintain Mitochondrial Homeostasis and to Control Insulin Secretion in Pancreatic $\beta$ -Cells. Diabetes 65(6): 1648-1659,2016.
		保健学部臨床検査技術学科	堀口幸太郎	Expression of Slug in S100 $\beta$ -protein-positive cells of postnatal developing rat anterior pituitary gland. Cell and Tissue Research 363(2): 513-524,2016.
		医学部産科婦人科学	田中 啓	Branched-chain amino acids regulate insulin-like growth factor-binding protein 1 (IGFBP1) production by decidua and influence trophoblast migration through IGFBP1. Molecular Human Reproduction
		医学部眼科学	重安千花	Influence of Ophthalmic Solutions on Tear Components. Cornea 35(Suppl 1): S71-S77,2016.
		医学部第二内科学	樋口 聡	Clinical impact of non-culprit lesions on 1-year mortality in very elderly patients with acute coronary syndrome. Heart and Vessels 32(1): 8-15,2016.

	平成29年度(2017年度) 第6回研究奨励賞	医学部第二内科学	柳澤亮爾	Intravascular imaging-guided percutaneous transluminal pulmonary angioplasty for peripheral pulmonary stenosis and pulmonary Takayasu arteritis. The Journal of Heart and Lung Transplantation 35(4): 537-540,2016.
		保健学部健康福祉学科	平澤 愛	Heterogeneous Regulation of Brain Blood Flow during Low-Intensity Resistance Exercise. Medicine & Science in Sports & Exercise 48(9): 1829-1834,2016.
		医学部形成外科学	匂坂正信	Drug-Induced Atrial Fibrillation Complicates the Results of Flap Surgery in a Rat Model. Annals of Plastic Surgery 76(2): 244-248,2016.
		医学部外科学	松木亮太	Parenchymal-sparing hepatectomy for deep-placed colorectal liver metastases. SURGERY 160(5): 1256-1263,2016.
49巻1号		医学部第二内科学	伊波 巧	Long-Term Outcomes After Percutaneous Transluminal Pulmonary Angioplasty for Chronic Thromboembolic Pulmonary Hypertension. Circulation 134(24): 2030-2032,2016.
		医学部脳卒中医学	本田有子	Volumetric analyses of cerebral white matter hyperintensity lesions on magnetic resonance imaging in a Japanese population undergoing medical check-up. Geriatrics & Gerontology International 15 Suppl 1:43-47,2015.
		医学部麻醉科学	神山智幾	Accuracy of pulse oximeters in detecting hypoxemia in patients with chronic thromboembolic pulmonary hypertension. PLoS One 10(5):e0126979,2015.
		医学部生化学Ⅱ	青柳共太	A Gain-of-Function Mutation in NALCN in a Child with Intellectual Disability, Ataxia, and Arthrogryposis. Human Mutation 36(8):753-757,2015.
		保健学部理学療法学科	藤澤祐基	Characteristics of Handwriting of People With Cerebellar Ataxia: Three-Dimensional Movement Analysis of the Pen Tip, Finger, and Wrist. Physical Therapy 95(11):1547-1558,2015.

47巻	平成28年度(2016年度) 第5回研究奨励賞	医学部第一内科学	中村益夫	Clarithromycin ameliorates pulmonary inflammation induced by short term cigarette smoke exposure in mice. Pulmonary Pharmacology & Therapeutics 35:60-66,2015.
		医学部麻酔科学	中澤春政	Role of protein farnesylation in burn-induced metabolic derangements and insulin resistance in mouse skeletal muscle. PLoS One 10(1):e0116633,2015.
		医学部第二内科学	末岡順介	Therapeutic efficacy after percutaneous transluminal pulmonary angioplasty in CTEPH with and without clotting disorder according to anti-cardiolipin antibody. International Journal of Cardiology 201:271-273,2015.
		医学部第二内科学	石黒晴之	Diversity of Lesion Morphology in CTEPH Analyzed by OCT, Pressure Wire, and Angiography. JACC-Cardiovascular Imaging 9(3):324-325,2015.
		医学部第二内科学	志村亘彦	Additional percutaneous transluminal pulmonary angioplasty for residual or recurrent pulmonary hypertension after pulmonary endarterectomy. International Journal of Cardiology 183:138-142,2015.
		医学部第二内科学	伊波 巧	Incidence, avoidance, and management of pulmonary artery injuries in percutaneous transluminal pulmonary angioplasty. International Journal of Cardiology 201:35-37,2015.
		医学部第一内科学	下田真史	Fatal Disseminated Cryptococcosis Resembling Miliary Tuberculosis in a Patient with HIV Infection. Internal Medicine 53:1641-1644, 2014
		医学部感染症学	井上信一	The protective effect of CD40 ligand-CD40 signalling is limited during the early phase of Plasmodium infection. FEBS Letters 588(13):2147-2153, 2014
		保健学部臨床検査技術学科	堀口幸太郎	Isolation of dendritic-cell-like S100 $\beta$ -positive cells in rat anterior pituitary gland. Cell and Tissue Research 357(1):301-308, 2014
		医学部RI 部門	小藤剛史	HPC-1/syntaxin 1A and syntaxin 1B play distinct roles in neuronal survival. JOURNAL OF NEUROCHEMISTRY 130(4):514-525, 2014

46巻	平成27年度(2015年度) 第4回研究奨励賞	医学部第二内科学	柳澤亮爾	Safety and efficacy of percutaneous transluminal pulmonary angioplasty in elderly patients. International Journal of Cardiology 175(2):285-289, 2014.
		医学部脳神経外科学	吉田裕毅	Leakage detection on CT myelography for targeted epidural blood patch in spontaneous cerebrospinal fluid leaks: calcified or ossified spinal lesions ventral to the thecal sac. Journal of Neurosurgery, Spine 21(3):432-441, 2014
		医学部第二内科学	伊波 巧	Percutaneous transluminal pulmonary angioplasty for chronic thromboembolic pulmonary hypertension with severe right heart failure. American Journal of Respiratory and Critical Care Medicine 189(11):1437-1439, 2014.
45巻	平成26年度(2014年度) 第3回研究奨励賞	医学部消化器一般外科学	吉敷智和	Modified Glasgow prognostic score in patients with incurable stage IV colorectal cancer. The American Journal of Surgery 206:234-240, 2013.
		医学部第一内科学	皿谷健	Hodgkin Lymphoma With Rapidly Destructive, Cavity-Forming Lung Disease. Journal of Clinical Oncology 31(12):211-214, 2013.
		医学部眼科学	井上真	Quality of Image of Grating Target Placed in Model Eye and Observed Through Toric Intraocular Lenses. American Journal of Ophthalmology 155:243-252, 2013.
		医学部第三内科学	高橋和人	Endogenous Oxidative Stress, but Not ER Stress, Induces Hypoxia-Independent VEGF120 Release Through PI3KDependent Pathways in 3T3-L1 Adipocytes. Obesity 21(8):1615-1624, 2013.
		医学部感染症学	花輪智子	Role of Bordetella pertussis RseA in the cell envelope stress response and adenylate cyclase toxin release. Pathogens and Disease 69:7-20, 2013.
		医学部感染症学	米澤英雄	Impact of Helicobacter pylori Biofi Im Formation on Clarithromycin Susceptibility and Generation of Resistance Mutations. PLoS One 8(9):73301, 2013.
		慶應義塾大学医学部循環器内科	片岡雅晴	Alu-mediated nonallelic homologous and nonhomologous recombination in the BMPR2 gene in heritable pulmonary arterial hypertension. Genetics in Medicine 15:941-947, 2013.

		医学部感染症学	新倉保	Development of Severe Pathology in Immunized Pregnant Mice Challenged with Lethal Malaria Parasites. Infection and Immunity 81(10):3865-3871, 2013.
		医学部第二内科学	石黒晴久	Percutaneous Transluminal Pulmonary Angioplasty for Central-Type Chronic Thromboembolic Pulmonary Hypertension. JACC: Cardiovascular Interventions 6(11):1212-1213, 2013.
		医学部第二内科学	伊波 巧	Pulmonary Edema Predictive Scoring Index (PEPSI), a New Index to Predict Risk of Reperfusion Pulmonary Edema and Improvement of Hemodynamics in Percutaneous Transluminal Pulmonary Angioplasty. JACC: Cardiovascular Interventions 6(7):725-736, 2013.
44巻	平成25年度(2013年度) 第2回研究奨励賞	医学部精神神経科	鬼頭伸輔	Cerebral blood flow ratio of the dorsolateral prefrontal cortex to the ventromedial prefrontal cortex as a potential predictor of treatment response to transcranial magnetic stimulation in depression. Brain Stimulation 5(4):547-553, 2012
		医学部感染症学	井上信一	Enhancement of dendritic cell activation via CD40 ligand-expressing gamma delta T cells is responsible for protective immunity to Plasmodium parasites. PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA 109(30):12129-12134, 2012
		医学部感染症学	北条史	Ciliates Expel Environmental Legionella-Laden Pellets To Stockpile Food. Applied and Environmental Microbiology 78(15): 5247-5257, 2012
		医学部第二内科学	伊波 巧	Left ventricular dysfunction due to diffuse multiple vessel coronary artery spasm can be concealed in dilated cardiomyopathy. European Journal of Heart Failure 14: 1130-1138, 2012
		医学部第二内科学	片岡雅晴	Percutaneous Transluminal Pulmonary Angioplasty for the Treatment of Chronic Thromboembolic Pulmonary Hypertension. Circulation-Cardiovascular Interventions 5(6):756-762, 2012
		医学部生化学	青柳共太	Acute Inhibition of PI3K-PDK1-Akt Pathway Potentiates Insulin Secretion through Upregulation of Newcomer Granule Fusions in Pancreatic $\beta$ -Cells. PLOS One 7(10): e47381, 2012



		医学部脳神経外科	金子伸幸	Delineation of the Safe Zone in Surgery of Sylvian Insular Triangle: Morphometric Analysis and Magnetic Resonance Imaging Study. NEUROSURGERY 70(6):290-298,2012
		医学部第二内科学	田口浩樹	Platelet Level as a New Prognostic Factor for Idiopathic Pulmonary Arterial Hypertension in the Era of Combination Therapy. Circ J 76: 1494-1500,2012
		医学部感染症学	米澤英雄	Destructive effects of butyrate on the cell envelope of Helicobacter pylori. JOURNAL OF MEDICAL MICROBIOLOGY 61:582-589,2012
		医学部第二内科学	柳澤亮爾	Impact of First-Line Sildenafil Monotreatment for Pulmonary Arterial Hypertension. CIRCULATION JOURNAL 76(5):1245-1252,2012
43巻	平成24年度(2012年度) 第1回研究奨励賞	医学部心臓血管外科学	遠藤英仁	Clinical efficacy of intermittent pressure augmented-retrograde cerebral perfusion. Journal of thoracic and cardiovascular surgery [Epub ahead of print]
		医学部眼科学	伊東裕二	Correlation between Length of Foveal Cone Outer Segment Tips Line Defect and Visual Acuity after Macular Hole Closure. Ophthalmology Jul;119(7):1438-46,2012
		医学部小児科学	伊藤紀子	mTORC1 activation triggers the unfolded protein response in podocytes and leads to nephrotic syndrome. Laboratory Investigation Nov;91(11):1584-95,2011
		医学部産科婦人科学	澁谷裕美	Polymerization of insulin-like growth factor-binding protein-1 (IGFBP-1) potentiates IGF-I actions in placenta. Journal of Cellular Physiology Feb;226(2):434-9,2011
		医学部心臓血管外科学	島村淳一	Three-dimensional replica of a life-sized model of aortic arch aneurysm for preoperative assessments. Annals of thoracic surgery May;93(5):1699-702,2012
		医学部衛生学公衆衛生科学	小笠原準悦	Higher Levels of ATGL Are Associated with Exercise-Induced Enhancement of Lipolysis in Rat Epididymal Adipocytes. PloS one 7(7):e40876,2012
		医学部小児科学	倉山亮太	Role of amino acid transporter LAT2 in the activation of mTORC1 pathway and the pathogenesis of crescentic glomerulonephritis. Laboratory investigation Jul;91(7):992-1006,2011

		医学部小児科学	西堀由紀野	Glci1 deficiency leads to proteinuria. Journal of the American Society of Nephrology Nov;22(11):2037-46,2011
		医学部外科学	阿部展次	Long-term outcomes of combination of endoscopic submucosal dissection and laparoscopic lymph node dissection without gastrectomy for early gastric cancer patients who have a potential risk of lymph node metastasis.Gastrointestinal endoscopy Oct;74(4):792-7,2011