

	著者名	著者所属	著者職名	論文掲載誌	論文タイトル
1	日吉 大貴	熱帯医学研究所	准教授	Cell Host & Microbe	Virulence factors perforate the pathogen-containing vacuole to signal efferocytosis
2	八木 光晴	水産・環境科学総合研究科（水産）	准教授	Marine Pollution Bulletin	Spatiotemporal variations of surface water microplastics near Kyushu, Japan: A quali-quantitative analysis
3	田中 準一	医歯薬学総合研究科（保健学科）	准教授	Journal of Nursing Management	The actual-ideal gap in work-life balance and quality of life among acute care ward nurses
4	相楽 隆正	工学研究科	教授	Sensors and Actuators B-Chemical	Enhancement of deformation of redox-active hydrogel as an actuator by increasing pendant viologens and adding filler or counter-charged polymer
5	岸川 直哉	医歯薬学総合研究科（薬学系）	准教授	Sensors and Actuators B-Chemical	Design of a dual functionalized chemiluminescence ultrasensitive probe for quinones based on their redox cycle. Application to the determination of doxorubicin in lyophilized powder and human serum
6	森口 勇	工学研究科	教授	Chemical Engineering Journal	Regulating the effects of SnS shrinkage in all-solid-state lithium-ion batteries with excellent electrochemical performance
7	水田 賢志	医歯薬学総合研究科（医学系）	助教	Journal of Medicinal Chemistry	Lead Optimization of Influenza Virus RNA Polymerase Inhibitors Targeting PA-PB1 Interaction
8	高園 貴弘	医歯薬学総合研究科（医学系）	准教授	Clinical Infectious Diseases	Comparison of Household Transmission of Influenza Virus From Index Patients Treated With Baloxavir Marboxil or Neuraminidase Inhibitors: A Health Insurance Claims Database Study
9	阿部 遥	高度感染症研究センター	助教	Journal of Medical Virology	Unrecognized introduction of SARS-CoV-2 variants of concern to Central Africa: Import and local transmission of B.1.1.7 in Gabon in the very early stage of the variant spread to the African continent
10	山口 敦子	水産・環境科学総合研究科（水産）	教授	Frontiers in Marine Science	Reproductive Biology and Embryonic Diapause as a Survival Strategy for the East Asian Endemic Eagle Ray <i>Aetobatus narutobiei</i>
11	田上 直美	医歯薬学総合研究科（歯学系）	准教授	Japanese Dental Science Review	Direct bonded fixed partial denture with an artificial denture tooth as a pontic
12	井上 剛	医歯薬学総合研究科（医学系）	教授	Journal of the American Society of Nephrology	Activation of Sympathetic Signaling in Macrophages Blocks Systemic Inflammation and Protects against Renal Ischemia-Reperfusion Injury
13	Lina Madaniyazi	熱帯医学・グローバルヘルス研究科	助教	Environmental International	Early life exposure to indoor air pollutants and the risk of neurodevelopmental delays: The Japan Environment and Children's Study
14	蔣 宇静	工学研究科	教授	Rock Mechanics and Rock Engineering	Structural Effect of En-echelon Fractures on Shear Behavior of Rock Mass Under Constant Normal Load Conditions: An Experimental Study
15	尾立 哲郎	病院	講師	International Journal of Biological Macromolecules	Lactoferrin with Zn-ion protects and recovers fibroblast from H ₂ O ₂ -induced oxidative damage
16	韓 程燕	水産・環境科学総合研究科（水産）	特任研究員	Aquaculture	Species-specific ammonia tolerance in the marine rotifers <i>Brachionus plicatilis</i> and <i>Brachionus rotundiformis</i> : Reproductive characteristics and its mechanisms
17	武藤 鉄司	水産・環境科学総合研究科（環境）	教授	Sedimentology	Autostratigraphic modelling of the growth of alluvial-shelf systems during steady base-level cycles: Two-dimensional tank experiments
18	北村 拓也	工学研究科	助教	Journal of Fluid Mechanics	Spectral theory of passive scalar with mean scalar gradient

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19	古瀬 祐気	医歯薬学総合研究科（医学系）	教授	Journal of Global Health	Simulation of future COVID-19 epidemic by vaccination coverage scenarios in Japan
20	隅田 祥光	教育学部（研究科）	准教授	Journal of Archaeological Science	Archaeological significance and chemical characterization of the obsidian source in Kirigamine, central Japan: Methodology for provenance analysis of obsidian artefacts using XRF and LA-ICP-MS
21	馬越 啓介	工学研究科	教授	Angewandte Chemie-International Edition	Multinuclear Ag Clusters Sandwiched by Pt Complex Units: Fluxional Behavior and Chiral-at-Cluster Photoluminescence
22	伊藤 公成	医歯薬学総合研究科（歯学系）	教授	Oncogene	Runx3 is required for oncogenic Myc upregulation in p53-deficient osteosarcoma
23	北里 海雄	医歯薬学総合研究科（薬学系）	准教授	Theranostics	A novel lincRNA linc-AhRA negatively regulates innate antiviral response in murine microglia upon neurotropic herpesvirus infection
24	BOIVIN Sandrine	工学研究科	特任研究員	Science of The Total Environment	Online evaluation of bacterial cells in sand filter effluents during full-scale treatment of drinking water
25	山本 剛史	医歯薬学総合研究科（薬学系）	准教授	Molecular Therapy-Nucleic Acids	Drug discovery and development scheme for liver-targeting bridged nucleic acid antisense oligonucleotides
26	遠藤 彰	熱帯医学・グローバルヘルス研究科	助教	The Proceedings of the National Academy of Sciences (PNAS)	Within and between classroom transmission patterns of seasonal influenza among primary school students in Matsumoto city, Japan
27	木下 晃	原爆後障害医療研究所	准教授	Development	Itpr1 regulates the formation of anterior eye segment tissues derived from neural crest cells
28	中川 啓	水産・環境科学総合研究科（環境）	教授	Chemosphere	Distribution of heavy metals and related health risks through soil ingestion in rural areas of western Japan
29	藤岡 貴浩	工学研究科	准教授	Chemosphere	Potential of UV-B and UV-C irradiation in disinfecting microorganisms and removing N-nitrosodimethylamine and 1,4-dioxane for potable water reuse: A review
30	平野 裕子	医歯薬学総合研究科（保健学科）	教授	Human Resources for Health	Measuring attentiveness toward oral care needs: a comparative study of Indonesian care workers in Japan and Indonesia
31	李 桃生	原爆後障害医療研究所	教授	Journal of Cellular Physiology	Biphasic effect of mechanical stress on lymphocyte activation
32	福山 隆雄	教育学部（研究科）	准教授	Progress of Theoretical and Experimental Physics	Response of laboratory plasma influenced by a feedback loop to external force
33	黒田 直敬	医歯薬学総合研究科（薬学系）	教授	Talanta	A sensitive chemiluminescence detection approach for determination of 2,4-dinitrophenylhydrazine derivatized aldehydes using online UV irradiation – luminol CL reaction. Application to the HPLC analysis of aldehydes in oil samples
34	鋤塚 さやか	病院	助教	Journal of Dermatological Science	Claudin-7 in keratinocytes is downregulated by the inhibition of HMG- CoA reductase and is highly expressed in the stratum granulosum of the psoriatic epidermis
35	長谷川 悠波	水産・環境科学総合研究科（水産）	大学院生	ECOLOGY	Escaping via the predator's gill: A defensive tactic of juvenile eels after capture by predatory fish

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36	重富 陽介	水産・環境科学総合研究科（環境）	准教授	Environmental Research Letters	Quantifying the carbon footprint reduction potential of lifestyle choices in Japan
37	田原 弘宣	工学研究科	助教	Chemical Science	A redox-active ionic liquid manifesting charge-transfer interaction between a viologen and carbazole and its effect on the viscosity, ionic conductivity, and redox process of the viologen
38	諸藤 陽一	病院	講師	Pharmaceutics	MAP Kinase Pathways in Brain Endothelial Cells and Crosstalk with Pericytes and Astrocytes Mediate Contrast-Induced Blood-Brain Barrier Disruption
39	川上 茂	医歯薬学総合研究科（薬学系）	教授	Pharmaceutics	Efficient Messenger RNA Delivery to the Kidney Using Renal Pelvis Injection in Mice
40	麓 伸太郎	医歯薬学総合研究科（薬学系）	准教授	Pharmaceutics	Understanding In Vivo Fate of Nucleic Acid and Gene Medicines for the Rational Design of Drugs
41	中尾 康彦	病院	助教	Frontiers in Cell and Developmental Biology	A Comparative Proteomic Analysis of Extracellular Vesicles Associated With Lipotoxicity
42	徳舛 富由樹	熱帯医学研究所	教授	Frontiers in Cell and Developmental Biology	Malaria Parasites Hijack Host Receptors From Exosomes to Capture Lipoproteins
43	陳 逸鴻	工学研究科	助教	Engineering Structures	Numerical model for 3D steel moment frames with H-shaped beams and hollow section columns under multi-directional seismic ground motions
44	佐藤 光秀	水産・環境科学総合研究科（水産）	助教	Marine Chemistry	Photodecomposition of natural organic metal-binding ligands from deep seawater
45	高谷 智裕	水産・環境科学総合研究科（水産）	教授	Marine Drugs	Geographic Variations in the Toxin Profile of the Xanthid Crab <i>Zosimus aeneus</i> in a Single Reef on Ishigaki Island, Okinawa, Japan
46	森本 芳郎	医歯薬学総合研究科（医学系）	講師	Translational psychiatry	A unique missense variant in the E1A-binding protein P400 gene is implicated in schizophrenia by whole-exome sequencing and mutant mouse models
47	平坂 勝也	海洋未来イノベーション機構	准教授	Nutrients	Astaxanthin Prevents Atrophy in Slow Muscle Fibers by Inhibiting Mitochondrial Reactive Oxygen Species via a Mitochondria-Mediated Apoptosis Pathway
48	本田 純久	医歯薬学総合研究科（保健学科）	教授	Nutrients	The Influence of Dysphagia on Nutritional and Frailty Status among Community-Dwelling Older Adults
49	高木 幸則	医歯薬学総合研究科（歯学系）	准教授	Rheumatology	Comparison of salivary gland MRI and ultrasonography findings among patients with Sjögren's syndrome over a wide age range
50	大嶺 聖	工学研究科	教授	Biomass and Bioenergy	Development of low-cost solid phase microbial fuel cell using organic waste and recycling of materials after power generation: Characterization of carbon anode