

Yusuke Ohba

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

2,126
citations

394286

19
h-index

360920

35
g-index

41
all docs

41
docs citations

41
times ranked

4094
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct visualization of glucagon-like peptide-1 secretion by fluorescent fusion proteins. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1134-1139.	1.1	1
2	A method for the generation of pseudovirus particles bearing SARS coronavirus spike protein in high yields. <i>Cell Structure and Function</i> , 2022, 47, 43-53.	0.5	4
3	Imaging technology that enables simultaneous visualization of weak interaction interfaces and cell responses. <i>Drug Delivery System</i> , 2022, 37, 102-111.	0.0	0
4	A phospho-switch controls RNF43-mediated degradation of Wnt receptors to suppress tumorigenesis. <i>Nature Communications</i> , 2020, 11, 4586.	5.8	40
5	Calcium Wave Promotes Cell Extrusion. <i>Current Biology</i> , 2020, 30, 670-681.e6.	1.8	66
6	An Antiviral Drug Screening Platform with a FRET Biosensor for Measurement of Arenavirus Z Assembly. <i>Cell Structure and Function</i> , 2020, 45, 155-163.	0.5	0
7	Clinical efficacy and safety of first-line nilotinib therapy and evaluation of the clinical utility of the FRET-based drug sensitivity test. <i>International Journal of Hematology</i> , 2019, 110, 482-489.	0.7	4
8	Development of Immortalized Human Tumor Endothelial Cells from Renal Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4595.	1.8	8
9	Antibody-free digital influenza virus counting based on neuraminidase activity. <i>Scientific Reports</i> , 2019, 9, 1067.	1.6	19
10	A Peptide Derived from Phosphoinositide 3-kinase Inhibits Endocytosis and Influenza Virus Infection. <i>Cell Structure and Function</i> , 2019, 44, 61-74.	0.5	9
11	Localization of BCR-ABL to Stress Granules Contributes to Its Oncogenic Function. <i>Cell Structure and Function</i> , 2019, 44, 195-204.	0.5	10
12	Folding Latency of Fluorescent Proteins Affects the Mitochondrial Localization of Fusion Proteins. <i>Cell Structure and Function</i> , 2019, 44, 183-194.	0.5	8
13	Dermoscopic evaluation for skin grafts after surgery; neo-vascularization correlates with survival of skin grafts: A prospective study. <i>Journal of Dermatological Science</i> , 2018, 90, 213-216.	1.0	1
14	miR-23a promotes invasion of glioblastoma via HOXD10-regulated glial-mesenchymal transition. <i>Signal Transduction and Targeted Therapy</i> , 2018, 3, 33.	7.1	47
15	Budding of Ebola Virus Particles Requires the Rab11-Dependent Endocytic Recycling Pathway. <i>Journal of Infectious Diseases</i> , 2018, 218, S388-S396.	1.9	14
16	A Sialylated Voltage-Dependent Ca ²⁺ Channel Binds Hemagglutinin and Mediates Influenza A Virus Entry into Mammalian Cells. <i>Cell Host and Microbe</i> , 2018, 23, 809-818.e5.	5.1	114
17	Pretreatment evaluation of fluorescence resonance energy transfer-based drug sensitivity test for patients with chronic myelogenous leukemia treated with dasatinib. <i>Cancer Science</i> , 2018, 109, 2256-2265.	1.7	5
18	Infection of Epstein-Barr Virus in Type III Latency Modulates Biogenesis of Exosomes and the Expression Profile of Exosomal miRNAs in the Burkitt Lymphoma Mutu Cell Lines. <i>Cancers</i> , 2018, 10, 237.	1.7	23

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19	Epstein-Barr Virus Acquires Its Final Envelope on Intracellular Compartments With Golgi Markers. <i>Frontiers in Microbiology</i> , 2018, 9, 454.	1.5	23
20	The Role of Transforming Growth Factor β^2 in Cell-to-Cell Contact-Mediated Epstein-Barr Virus Transmission. <i>Frontiers in Microbiology</i> , 2018, 9, 984.	1.5	11
21	Ebola virus requires a host scramblase for externalization of phosphatidylserine on the surface of viral particles. <i>PLoS Pathogens</i> , 2018, 14, e1006848.	2.1	41
22	SH2 Domain-Based FRET Biosensor for Measuring BCR-ABL Activity in Living CML Cells. <i>Methods in Molecular Biology</i> , 2017, 1555, 513-534.	0.4	0
23	Cell competition with normal epithelial cells promotes apical extrusion of transformed cells through metabolic changes. <i>Nature Cell Biology</i> , 2017, 19, 530-541.	4.6	172
24	Fluorescence bioimaging of intracellular signaling and its clinical application. <i>Journal of Oral Biosciences</i> , 2016, 58, 113-119.	0.8	2
25	A role of the sphingosine-1-phosphate (S1P) receptor 2 pathway in epithelial defense against cancer (EDAC). <i>Molecular Biology of the Cell</i> , 2016, 27, 491-499.	0.9	42
26	Adaptor protein CRK induces epithelial-mesenchymal transition and metastasis of bladder cancer cells through HGF/Met feedback loop. <i>Cancer Science</i> , 2015, 106, 709-717.	1.7	30
27	Tyr724 phosphorylation of ELMO1 by Src is involved in cell spreading and migration via Rac1 activation. <i>Cell Communication and Signaling</i> , 2015, 13, 35.	2.7	10
28	Molecular Role of RNF43 in Canonical and Noncanonical Wnt Signaling. <i>Molecular and Cellular Biology</i> , 2015, 35, 2007-2023.	1.1	71
29	Inhibition of Multidrug Transporter in Tumor Endothelial Cells Enhances Antiangiogenic Effects of Low-Dose Metronomic Paclitaxel. <i>American Journal of Pathology</i> , 2015, 185, 572-580.	1.9	32
30	Histone Deacetylase Inhibitors Sensitize Lung Cancer Cells to Hyperthermia: Involvement of Ku70/SirT-1 in Thermo-Protection. <i>PLoS ONE</i> , 2014, 9, e94213.	1.1	16
31	Apoptosis and Molecular Targeting Therapy in Cancer. <i>BioMed Research International</i> , 2014, 2014, 1-23.	0.9	885
32	Sustained elevation of Snail promotes glial-mesenchymal transition after irradiation in malignant glioma. <i>Neuro-Oncology</i> , 2014, 16, 671-685.	0.6	139
33	A Ca ²⁺ -dependent signalling circuit regulates influenza A virus internalization and infection. <i>Nature Communications</i> , 2013, 4, 2763.	5.8	90
34	The Ras-PI3K Signaling Pathway Is Involved in Clathrin-Independent Endocytosis and the Internalization of Influenza Viruses. <i>PLoS ONE</i> , 2011, 6, e16324.	1.1	62
35	<i>Helicobacter pylori</i> CagA Causes Mitotic Impairment and Induces Chromosomal Instability. <i>Journal of Biological Chemistry</i> , 2009, 284, 22166-22172.	1.6	62
36	Transcription factor 8 activates R-Ras to regulate angiogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2009, 379, 510-513.	1.0	27

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37	PTHrP promotes malignancy of human oral cancer cell downstream of the EGFR signaling. Biochemical and Biophysical Research Communications, 2008, 368, 575-581.	1.0	30
38	Melanotic peritoneal sarcomatosis originating from clear cell sarcoma. Pathology International, 1999, 49, 653-657.	0.6	7