

Kouki Morizono

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/287632/publications.pdf>

Version: 2024-02-01

23
papers

1,421
citations

471061

17
h-index

642321

23
g-index

23
all docs

23
docs citations

23
times ranked

2134
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a blocker of the universal phosphatidylserine- and phosphatidylethanolamine-dependent viral entry pathways. <i>Virology</i> , 2021, 560, 17-33.	1.1	9
2	Physical activity modulates mononuclear phagocytes in mammary tissue and inhibits tumor growth in mice. <i>PeerJ</i> , 2021, 9, e10725.	0.9	3
3	A CRISPR Activation Screen Identifies an Atypical Rho GTPase That Enhances Zika Viral Entry. <i>Viruses</i> , 2021, 13, 2113.	1.5	10
4	Human iPSC-Derived Cardiomyocytes Are Susceptible to SARS-CoV-2 Infection. <i>Cell Reports Medicine</i> , 2020, 1, 100052.	3.3	232
5	Hippo Signaling Pathway Has a Critical Role in Zika Virus Replication and in the Pathogenesis of Neuroinflammation. <i>American Journal of Pathology</i> , 2020, 190, 844-861.	1.9	30
6	Roles of phosphatidylserine exposed on the viral envelope and cell membrane in HIV-1 replication. <i>Cell Communication and Signaling</i> , 2019, 17, 132.	2.7	32
7	Protein S and Gas6 induce efferocytosis of HIV-1-infected cells. <i>Virology</i> , 2018, 515, 176-190.	1.1	14
8	Versatile targeting system for lentiviral vectors involving biotinylated targeting molecules. <i>Virology</i> , 2018, 525, 170-181.	1.1	6
9	Role of Phosphatidylserine Receptors in Enveloped Virus Infection. <i>Journal of Virology</i> , 2014, 88, 4275-4290.	1.5	145
10	Receptors and tropisms of envelope viruses. <i>Current Opinion in Virology</i> , 2011, 1, 13-18.	2.6	24
11	The Soluble Serum Protein Gas6 Bridges Virion Envelope Phosphatidylserine to the TAM Receptor Tyrosine Kinase Axl to Mediate Viral Entry. <i>Cell Host and Microbe</i> , 2011, 9, 286-298.	5.1	165
12	Redirecting Lentiviral Vectors Pseudotyped with Sindbis Virus-Derived Envelope Proteins to DC-SIGN by Modification of N-Linked Glycans of Envelope Proteins. <i>Journal of Virology</i> , 2010, 84, 6923-6934.	1.5	46
13	Targeted Transduction via CD4 by a Lentiviral Vector Uses a Clathrin-Mediated Entry Pathway. <i>Journal of Virology</i> , 2009, 83, 13026-13031.	1.5	18
14	Targeted transduction of CD34+ hematopoietic progenitor cells in nonpurified human mobilized peripheral blood mononuclear cells. <i>Journal of Gene Medicine</i> , 2009, 11, 185-196.	1.4	17
15	Redirecting lentiviral vectors by insertion of integrin-targeting peptides into envelope proteins. <i>Journal of Gene Medicine</i> , 2009, 11, 549-558.	1.4	25
16	A versatile targeting system with lentiviral vectors bearing the biotin adaptor peptide. <i>Journal of Gene Medicine</i> , 2009, 11, 655-663.	1.4	45
17	Efficient targeted transduction of primary human endothelial cells with dual-targeted lentiviral vectors. <i>Journal of Gene Medicine</i> , 2008, 10, 242-248.	1.4	42
18	A Novel Dual-targeted Lentiviral Vector Leads to Specific Transduction of Prostate Cancer Bone Metastases In Vivo After Systemic Administration. <i>Molecular Therapy</i> , 2007, 15, 1973-1981.	3.7	54

#	ARTICLE	IF	CITATIONS
19	Transient low pH treatment enhances infection of lentiviral vector pseudotypes with a targeting Sindbis envelope. <i>Virology</i> , 2006, 355, 71-81.	1.1	18
20	Lentiviral vector retargeting to P-glycoprotein on metastatic melanoma through intravenous injection. <i>Nature Medicine</i> , 2005, 11, 346-352.	15.2	202
21	Targeted Gene Delivery by Intravenous Injection of Retroviral Vectors. <i>Cell Cycle</i> , 2005, 4, 854-856.	1.3	24
22	Multilineage Cells from Adipose Tissue as Gene Delivery Vehicles. <i>Human Gene Therapy</i> , 2003, 14, 59-66.	1.4	142
23	Antibody-Directed Targeting of Retroviral Vectors via Cell Surface Antigens. <i>Journal of Virology</i> , 2001, 75, 8016-8020.	1.5	118