

Kota Kodama

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

842
citations

623188

14
h-index

476904

29
g-index

37
all docs

37
docs citations

37
times ranked

1125
citing authors

#	ARTICLE	IF	CITATIONS
1	Hot spots in prion protein for pathogenic conversion. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 11921-11926.	3.3	172
2	Detachment of Brain Pericytes from the Basal Lamina is Involved in Disruption of the Blood-Brain Barrier Caused by Lipopolysaccharide-Induced Sepsis in Mice. Cellular and Molecular Neurobiology, 2009, 29, 309-316.	1.7	156
3	The Features and Shortcomings for Gene Delivery of Current Non-Viral Carriers. Current Medicinal Chemistry, 2006, 13, 2155-2161.	1.2	89
4	A Versatile Method for Analysis of Serine/Threonine Posttranslational Modifications by I^2 -Elimination in the Presence of Pyrazolone Analogues. Analytical Chemistry, 2011, 83, 9060-9067.	3.2	48
5	An intracellular kinase signal-responsive gene carrier for disordered cell-specific gene therapy. Journal of Controlled Release, 2006, 110, 431-436.	4.8	46
6	Orostanal, a novel abeo-sterol inducing apoptosis in leukemia cell from a marine sponge, Stelletta hiwasaensis. Tetrahedron Letters, 2001, 42, 6349-6351.	0.7	40
7	Intracellular Signal-Responsive Gene Carrier for Cell-Specific Gene Expression. Biomacromolecules, 2005, 6, 908-913.	2.6	39
8	Exploring the Shift in International Trends in Mobile Health Research From 2000 to 2020: Bibliometric Analysis. JMIR MHealth and UHealth, 2021, 9, e31097.	1.8	25
9	($\hat{\alpha}$)-Axinyssene: A Novel Cytotoxic Diterpene from a Japanese Marine Sponge Axinyssasp. Organic Letters, 2003, 5, 169-171.	2.4	24
10	Exploring Factors Affecting the Acceptance of Genetically Edited Food Among Youth in Japan. International Journal of Environmental Research and Public Health, 2020, 17, 2935.	1.2	24
11	Effectiveness of Social Measures against COVID-19 Outbreaks in Selected Japanese Regions Analyzed by System Dynamic Modeling. International Journal of Environmental Research and Public Health, 2020, 17, 6238.	1.2	21
12	Specific transgene expression in HIV-infected cells using protease-cleavable transcription regulator. Journal of Controlled Release, 2010, 141, 52-61.	4.8	19
13	Age-Dependent Influence of Intrinsic and Extrinsic Motivations on Construction Worker Performance. International Journal of Environmental Research and Public Health, 2021, 18, 111.	1.2	17
14	The Effects of Psychological Factors on Perceptions of Productivity in Construction Sites in Japan by Worker Age. International Journal of Environmental Research and Public Health, 2020, 17, 3517.	1.2	16
15	Practical Judgment of Workload Based on Physical Activity, Work Conditions, and Worker's Age in Construction Site. Sensors, 2020, 20, 3786.	2.1	16
16	International Strategy for Sustainable Growth in Multinational Pharmaceutical Companies. Sustainability, 2020, 12, 867.	1.6	14
17	Screening for FtsZ Dimerization Inhibitors Using Fluorescence Cross-Correlation Spectroscopy and Surface Resonance Plasmon Analysis. PLoS ONE, 2015, 10, e0130933.	1.1	12
18	Strategic R&D transactions in personalized drug development. Drug Discovery Today, 2018, 23, 1334-1339.	3.2	10

#	ARTICLE	IF	CITATIONS
19	Characteristics and Classification of Technology Sector Companies in Digital Health for Diabetes. Sustainability, 2021, 13, 4839.	1.6	7
20	Drug Delivery System Based on Responses to an HIV Infectious Signal. Medicinal Chemistry, 2008, 4, 386-391.	0.7	6
21	Psychological Effects of Heart Rate and Physical Vibration on the Operation of Construction Machines: Experimental Study. JMIR MHealth and UHealth, 2021, 9, e31637.	1.8	6
22	Trends in interorganizational transactions in personalized medicine development. Drug Discovery Today, 2019, 24, 364-370.	3.2	5
23	Corporate Characteristics and Adoption of Good Manufacturing Practice for Dietary Supplements in Japan. International Journal of Environmental Research and Public Health, 2020, 17, 4748.	1.2	5
24	Dynamic Collaborations for the Development of Immune Checkpoint Blockade Agents. Journal of Personalized Medicine, 2021, 11, 460.	1.1	5
25	A monoclonal antibody raised against a synthetic oxytocin peptide stains mouse hypothalamic neurones. Journal of Neuroendocrinology, 2020, 32, e12815.	1.2	4
26	Holistic cost-effectiveness analysis of anticancer drug regimens in Japan. Drug Discovery Today, 2020, 25, 269-273.	3.2	4
27	Drug Discovery Firms and Business Alliances for Sustainable Innovation. Sustainability, 2021, 13, 3599.	1.6	4
28	Superiority of Mild Interventions against COVID-19 on Public Health and Economic Measures. Journal of Personalized Medicine, 2021, 11, 719.	1.1	3
29	Research on Pharmaceutical Product Life Cycle Patterns for Sustainable Growth. Sustainability, 2020, 12, 8938.	1.6	2
30	Regulations, Open Data and Healthcare Innovation: A Case of MSK-IMPACT and Its Implications for Better Cancer Care. Cancers, 2021, 13, 3448.	1.7	2
31	The Significance of Alliance Networks in Research and Development of Digital Health Products for Diabetes: Observational Study. JMIR Diabetes, 2021, 6, e32446.	0.9	0
32	A Layered Adopter-Structure Model for the Download of COVID-19 Contact Tracing Apps: A System Dynamics Study for mHealth Penetration. International Journal of Environmental Research and Public Health, 2022, 19, 4331.	1.2	0