Kei Taneishi

List of Publications by Year
in descending order

11	269	1478505 6	1372567 10
papers	citations	h-index	g-index

11	11	11	620
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Structure-based analyses of gut microbiome-related proteins by neural networks and molecular dynamics simulations. Current Opinion in Structural Biology, 2022, 73, 102336.	5.7	0
2	Autoencoder-based detection of the residues involved in G protein-coupled receptor signaling. Scientific Reports, 2021, 11, 19867.	3.3	3
3	Combination of host immune metabolic biomarkers for the PD-1 blockade cancer immunotherapy. JCI Insight, 2020, 5, .	5.0	58
4	Autoencoder-Based Detection of Dynamic Allostery Triggered by Ligand Binding Based on Molecular Dynamics. Journal of Chemical Information and Modeling, 2019, 59, 4043-4051.	5.4	32
5	Association between UGT1A1*28*28 genotype and lung cancer in the Japanese population. International Journal of Clinical Oncology, 2017, 22, 269-273.	2.2	4
6	CGBVSâ€DNN: Prediction of Compoundâ€protein Interactions Based on Deep Learning. Molecular Informatics, 2017, 36, 1600045.	2.5	58
7	Adjuvant chemotherapy improves survival of patients with high-risk upper urinary tract urothelial carcinoma: a propensity score-matched analysis. BMC Urology, 2017, 17, 110.	1.4	22
8	Development and validation of a set of six adaptable prognosis prediction (SAP) models based on time-series real-world big data analysis for patients with cancer receiving chemotherapy: A multicenter case crossover study. PLoS ONE, 2017, 12, e0183291.	2.5	19
9	Establishment of a terminal prognosis prediction model by applying time series analysis to real-world data. Annals of Oncology, 2015, 26, vii99.	1.2	2
10	On computational complexity of graph inference from counting. Natural Computing, 2013, 12, 589-603.	3.0	1
11	GLIDA: GPCR-ligand database for chemical genomic drug discovery. Nucleic Acids Research, 2006, 34, D673-D677.	14.5	70