Khishigsuren Davagdorj

List of Publications by Year
in descending order

12	137	1477746 6	1473754 9
papers	citations	h-index	g-index

14	14	14	86
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	XGBoost-Based Framework for Smoking-Induced Noncommunicable Disease Prediction. International Journal of Environmental Research and Public Health, 2020, 17, 6513.	1.2	50
2	A Comparative Analysis of Machine Learning Methods for Class Imbalance in a Smoking Cessation Intervention. Applied Sciences (Switzerland), 2020, 10, 3307.	1.3	23
3	Explainable Artificial Intelligence Based Framework for Non-Communicable Diseases Prediction. IEEE Access, 2021, 9, 123672-123688.	2.6	20
4	Prediction of 6 Months Smoking Cessation Program among Women in Korea. International Journal of Machine Learning and Computing, 2019, 9, 83-90.	0.8	12
5	A Collaborative Filtering Recommendation System for Rating Prediction. Smart Innovation, Systems and Technologies, 2020, , 265-271.	0.5	9
6	Class-Incremental Learning With Deep Generative Feature Replay for DNA Methylation-Based Cancer Classification. IEEE Access, 2020, 8, 210800-210815.	2.6	8
7	A machine-learning approach for predicting success in smoking cessation intervention. , 2019, , .		6
8	Discovering Thematically Coherent Biomedical Documents Using Contextualized Bidirectional Encoder Representations from Transformers-Based Clustering. International Journal of Environmental Research and Public Health, 2022, 19, 5893.	1.2	5
9	Local Interpretable Model-Agnostic Explanations of Predictive Models for Hypertension. Smart Innovation, Systems and Technologies, 2021, , 426-433.	0.5	2
10	Cost-Sensitive Neural Network for Prediction of Hypertension Using Class Imbalance Dataset. Smart Innovation, Systems and Technologies, 2021, , 44-51.	0.5	1
11	Adaptive Softmax Regression for Credit Scoring. Smart Innovation, Systems and Technologies, 2021, , 409-417.	0.5	0
12	A Subtype Classification of Hematopoietic Cancer Using Machine Learning Approach. Communications in Computer and Information Science, 2021, , 113-121.	0.4	0