Rahmatollah Beheshti

List of Publications by Year
in descending order

9 papers	110 citations	1684188 5 h-index	1720034 7 g-index
11 all docs	11 docs citations	11 times ranked	157 citing authors

#	Article	IF	Citations
1	Comparing methods of targeting obesity interventions in populations: An agent-based simulation. SSM - Population Health, 2017, 3, 211-218.	2.7	26
2	Obesity Prediction with EHR Data: A Deep Learning Approach with Interpretable Elements. ACM Transactions on Computing for Healthcare, 2022, 3, 1-19.	5.0	25
3	Simulated Models Suggest That Price per Calorie Is the Dominant Price Metric That Low-Income Individuals Use for Food Decision Making. Journal of Nutrition, 2016, 146, 2304-2311.	2.9	16
4	Predicting cardiovascular health trajectories in time-series electronic health records with LSTM models. BMC Medical Informatics and Decision Making, 2021, 21, 5.	3.0	14
5	Multi-modal Predictive Models of Diabetes Progression. , 2019, , .		11
6	Taking dietary habits into account: A computational method for modeling food choices that goes beyond price. PLoS ONE, 2017, 12, e0178348.	2.5	8
7	Predicting progression patterns of type 2 diabetes using multi-sensor measurements. Smart Health, 2021, 21, 100206.	3.2	4
8	A predictive model of rat calorie intake as a function of diet energy density. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R256-R266.	1.8	3
9	Transformer-based Multi-target Regression on Electronic Health Records for Primordial Prevention of Cardiovascular Disease. , 2021, , .		1