

Di Xiong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/240069/publications.pdf>

Version: 2024-02-01

11
papers

116
citations

1307366

7
h-index

1372474

10
g-index

12
all docs

12
docs citations

12
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Pandemic velocity: Forecasting COVID-19 in the US with a machine learning & Bayesian time series compartmental model. PLoS Computational Biology, 2021, 17, e1008837.	1.5	39
2	Real-time and Wireless Assessment of Adherence to Antiretroviral Therapy With Co-encapsulated Ingestion Sensor in HIV-Infected Patients: A Pilot Study. Clinical and Translational Science, 2020, 13, 189-194.	1.5	16
3	Pseudo-likelihood based logistic regression for estimating COVID-19 infection and case fatality rates by gender, race, and age in California. Epidemics, 2020, 33, 100418.	1.5	12
4	Using a Machine Learning Algorithm to Predict the Likelihood of Presence of Dental Caries among Children Aged 2 to 7. Dentistry Journal, 2021, 9, 141.	0.9	11
5	Short form development for oral health patient-reported outcome evaluation in children and adolescents. Quality of Life Research, 2018, 27, 1599-1611.	1.5	10
6	Pharmacokinetics of Coencapsulated Antiretrovirals with Ingestible Sensors. AIDS Research and Human Retroviruses, 2020, 36, 65-74.	0.5	10
7	Development of a parents' short form survey of their children's oral health. International Journal of Paediatric Dentistry, 2019, 29, 332-344.	1.0	7
8	Fusing a Bayesian Case Velocity Model with Random Forest for Predicting COVID-19 in the U.S.. SSRN Electronic Journal, 0, , .	0.4	4
9	Development of toolkits for detecting dental caries and caries experience among children using self-report and parent report. Community Dentistry and Oral Epidemiology, 2019, 47, 520-527.	0.9	3
10	Investigating Perceptions of Teachers and School Nurses on Child and Adolescent Oral Health in Los Angeles County. International Journal of Environmental Research and Public Health, 2022, 19, 4722.	1.2	2
11	Computerized adaptive testing and short form development for child and adolescent oral health patient-reported outcomes measurement. Clinical and Experimental Dental Research, 2020, 6, 124-133.	0.8	1