

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

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	2.6	2
2	Pandemic velocity: Forecasting COVID-19 in the US with a machine learning & Bayesian time series compartmental model. PLoS Computational Biology, 2021, 17, e1008837.	3.2	39
3	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.	2.3	11
4	Pharmacokinetics of Coencapsulated Antiretrovirals with Ingestible Sensors. AIDS Research and Human Retroviruses, 2020, 36, 65-74.	1.1	10
5	Real-Time and Wireless Assessment of Adherence to Antiretroviral Therapy With Co-Encapsulated Ingestion Sensor in <sc>HIV</sc>-Infected Patients: A Pilot Study. Clinical and Translational Science, 2020, 13, 189-194.	3.1	16
6	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.	3.0	12
7	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.	1.9	1
8	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.	1.9	3
9	Development of a parents' short form survey of their children's oral health. International Journal of Paediatric Dentistry, 2019, 29, 332-344.	1.8	7
10	Short form development for oral health patient-reported outcome evaluation in children and adolescents. Quality of Life Research, 2018, 27, 1599-1611.	3.1	10
11	Fusing a Bayesian Case Velocity Model with Random Forest for Predicting COVID-19 in the U.S.. SSRN Electronic Journal, 0, , .	0.4	4