

Sofia K Pillai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2203695/publications.pdf>

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6
papers

395
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

550
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 Patient Health Prediction Using Boosted Random Forest Algorithm. <i>Frontiers in Public Health</i> , 2020, 8, 357.	2.7	339
2	A Comparative Study on Various Binary Classification Algorithms and their Improved Variant for Optimal Performance. , 2020, , .		21
3	Analytic for Temperature and Humidity â€™ Cloud based Forecasting and Dashboard. , 2020, , .		17
4	Comparative Study of Ambient Air Quality Prediction System Using Machine Learning to Predict Air Quality in Smart City. <i>Lecture Notes in Networks and Systems</i> , 2020, , 175-182.	0.7	7
5	Hyperparameter Tuning and Optimization in Machine Learning for Species Identification System. <i>Lecture Notes in Networks and Systems</i> , 2020, , 235-241.	0.7	5
6	Deep Learning Neural Network for Identification of Bird Species. <i>Lecture Notes in Networks and Systems</i> , 2019, , 291-298.	0.7	6