

Chang Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6243484/publications.pdf>

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7
papers

529
citations

2258059

3
h-index

2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

617
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Deep Learning-Based Food Recognition System for Dietary Assessment on An Edge Computing Service Infrastructure. IEEE Transactions on Services Computing, 2018, 11, 249-261.	4.6	223
2	DeepFood: Deep Learning-Based Food Image Recognition for Computer-Aided Dietary Assessment. Lecture Notes in Computer Science, 2016, , 37-48.	1.3	135
3	TX-CNN: Detecting tuberculosis in chest X-ray images using convolutional neural network. , 2017, , .		85
4	Improving Tuberculosis Diagnostics Using Deep Learning and Mobile Health Technologies among Resource-Poor and Marginalized Communities. , 2016, , .		68
5	An Edge Computing Visual System for Vegetable Categorization. , 2019, , .		7
6	An Effective CNN Approach for Diabetic Retinopathy Stage Classification with Dual Inputs and Selective Data Sampling. , 2019, , .		6
7	eRx – A technological advance to speed-up TB diagnostics. Smart Health, 2020, 16, 100117.	3.2	5