

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