

# Wenjia Cai

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

1,830

citations

5

h-index

9

g-index

9

ext. papers

2,647

ext. citations

21.5

avg, IF

3.43

L-index

#	Paper	IF	Citations
8	Identifying Medical Diagnoses and Treatable Diseases by Image-Based Deep Learning. <i>Cell</i> , <b>2018</b> , 172, 1122-1131.e9	56.2	1563
7	Evaluation and accurate diagnoses of pediatric diseases using artificial intelligence. <i>Nature Medicine</i> , <b>2019</b> , 25, 433-438	50.5	206
6	microRNA-21a-5p/PDCD4 axis regulates mesenchymal stem cell-induced neuroprotection in acute glaucoma. <i>Journal of Molecular Cell Biology</i> , <b>2017</b> , 9, 289-301	6.3	31
5	Deep-learning models for the detection and incidence prediction of chronic kidney disease and type 2 diabetes from retinal fundus images. <i>Nature Biomedical Engineering</i> , <b>2021</b> , 5, 533-545	19	16
4	Liu et al. reply. <i>Nature</i> , <b>2018</b> , 556, E3-E4	50.4	10
3	Development of a deep learning model for classifying thymoma as Masaoka-Koga stage I or II via preoperative CT images. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 287	3.2	2
2	EyeHealer: A large-scale anterior eye segment dataset with eye structure and lesion annotations. <i>Precision Clinical Medicine</i> , <b>2021</b> , 4, 85-92	6.7	1
1	Predicting Optical Coherence Tomography-Derived High Myopia Grades From Fundus Photographs Using Deep Learning.. <i>Frontiers in Medicine</i> , <b>2022</b> , 9, 842680	4.9	1