

# Wenjia Cai

## List of Publications by Year in descending order

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9  
papers

3,716  
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1185739

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docs citations

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times ranked

6504  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying Medical Diagnoses and Treatable Diseases by Image-Based Deep Learning. <i>Cell</i> , 2018, 172, 1122-1131.e9.	27.8	3,068
2	Evaluation and accurate diagnoses of pediatric diseases using artificial intelligence. <i>Nature Medicine</i> , 2019, 25, 433-438.	30.1	410
3	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> , 2021, 5, 533-545.	22.4	150
4	microRNA-21a-5p/PDCD4 axis regulates mesenchymal stem cell-induced neuroprotection in acute glaucoma. <i>Journal of Molecular Cell Biology</i> , 2017, 9, 289-301.	3.3	42
5	Liu et al. reply. <i>Nature</i> , 2018, 556, E3-E4.	36.2	18
6	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> , 2020, 8, 287-287.	1.7	12
7	Predicting Optical Coherence Tomography-Derived High Myopia Grades From Fundus Photographs Using Deep Learning. <i>Frontiers in Medicine</i> , 2022, 9, 842680.	2.7	9
8	EyeHealer: A large-scale anterior eye segment dataset with eye structure and lesion annotations. <i>Precision Clinical Medicine</i> , 2021, 4, 85-92.	3.4	6
9	Two-Year Choroidal Thickness Attenuation and Its Associations in Healthy Chinese Adults. <i>Translational Vision Science and Technology</i> , 2022, 11, 21.	2.3	1