

# Chen Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6159205/publications.pdf>

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4  
papers

150  
citations

2258059

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2550090

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docs citations

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times ranked

201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low Dose Electron Ptychography for Cryo-biological Imaging. <i>Microscopy and Microanalysis</i> , 2020, 26, 1488-1490.	0.4	0
2	Low-dose phase retrieval of biological specimens using cryo-electron ptychography. <i>Nature Communications</i> , 2020, 11, 2773.	12.8	72
3	Phase reconstruction using fast binary 4D STEM data. <i>Applied Physics Letters</i> , 2020, 116, .	3.3	34
4	Atomic Resolution Defocused Electron Ptychography at Low Dose with a Fast, Direct Electron Detector. <i>Scientific Reports</i> , 2019, 9, 3919.	3.3	44