

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

3
h-index

2550090

3
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6
all docs

6
docs citations

6
times ranked

201
citing authors

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