

# Saikat Chatterjee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6550237/publications.pdf>

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4  
papers

252  
citations

2257833

3  
h-index

2549979

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

442  
citing authors

#	ARTICLE	IF	CITATIONS
1	Finding strong gravitational lenses in the Kilo Degree Survey with Convolutional Neural Networks. Monthly Notices of the Royal Astronomical Society, 2017, 472, 1129-1150.	1.6	120
2	LinKS: discovering galaxy-scale strong lenses in the Kilo-Degree Survey using convolutional neural networks. Monthly Notices of the Royal Astronomical Society, 2019, 484, 3879-3896.	1.6	63
3	New High-quality Strong Lens Candidates with Deep Learning in the Kilo-Degree Survey. Astrophysical Journal, 2020, 899, 30.	1.6	46
4	Testing Convolutional Neural Networks for finding strong gravitational lenses in KiDS. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	23