

Saikat Chatterjee

List of Publications by Year in descending order

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

Version: 2024-02-01

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