

# Madhurima Choudhury

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9286060/publications.pdf>

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4  
papers

51  
citations

2257263

3  
h-index

2549687

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detailed study of ELAIS N1 field with the uGMRT “ II. Source properties and spectral variation of foreground power spectrum from 300–500 MHz observations. Monthly Notices of the Royal Astronomical Society, 2019, 490, 243-259.	1.6	28
2	Using artificial neural networks to extract the 21-cm global signal from the EDGES data. Monthly Notices of the Royal Astronomical Society, 2021, 502, 2815-2825.	1.6	9
3	Extracting the 21-cm power spectrum and the reionization parameters from mock data sets using artificial neural networks. Monthly Notices of the Royal Astronomical Society, 2022, 512, 5010-5022.	1.6	8
4	Extracting the 21cm Global Signal using Artificial Neural Networks. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	6