

Rachana Bhatawdekar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7604060/publications.pdf>

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7
papers

179
citations

1684188

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h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

524
citing authors

#	ARTICLE	IF	CITATIONS
1	UV Spectral Slopes at $z = 6 \sim 9$ in the Hubble Frontier Fields: Lack of Evidence for Unusual or Population III Stellar Populations. <i>Astrophysical Journal</i> , 2021, 909, 144.	4.5	28
2	LIGO/Virgo Sources from Merging Black Holes in Ultradwarf Galaxies. <i>Astrophysical Journal</i> , 2020, 890, 8.	4.5	7
3	A Strong-lensing Model for the WDMF JWST/GTO Very Rich Cluster A1489. <i>Astrophysical Journal</i> , 2020, 903, 137.	4.5	4
4	Evolution of the galaxy stellar mass functions and UV luminosity functions at $z = 6 \sim 9$ in the Hubble Frontier Fields. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 3805-3830.	4.4	97
5	Unbiased Differential Size Evolution and the Inside-out Growth of Galaxies in the Deep CANDELS GOODS Fields at $z = 6 \sim 9$. <i>Astrophysical Journal</i> , 2019, 887, 113.	4.5	23
6	MUSE spectroscopy and deep observations of a unique compact JWST target, lensing cluster CLIO. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2853-2869.	4.4	9
7	Dark energy survey operations: years 4 and 5. , 2018, , .		11