

# Minh Huynh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6374498/publications.pdf>

Version: 2024-02-01

16  
papers

723  
citations

759233

12  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1236  
citing authors

#	ARTICLE	IF	CITATIONS
1	EMU: Evolutionary Map of the Universe. Publications of the Astronomical Society of Australia, 2011, 28, 215-248.	3.4	312
2	Australian square kilometre array pathfinder: I. system description. Publications of the Astronomical Society of Australia, 2021, 38, .	3.4	128
3	ATLAS â€“ I. Third release of 1.4GHz mosaics and component catalogues. Monthly Notices of the Royal Astronomical Society, 2015, 453, 4021-4037.	4.4	48
4	ATLAS 1.4 GHz Data Release 2 - I. Observations of the CDF-S and ELAIS-S1 fields and methods for constructing differential number counts. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2555-2592.	4.4	35
5	Cataloguing the radio-sky with unsupervised machine learning: a new approach for the SKA era. Monthly Notices of the Royal Astronomical Society, 2020, 497, 2730-2758.	4.4	29
6	FLASH early science â€“ discovery of an intervening H <sub>2</sub> 21-cm absorber from an ASKAP survey of the GAMAâ€“23 field. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3627-3641.	4.4	28
7	The ATLAS 5.5 GHz survey of the extended Chandra Deep Field South: catalogue, source counts and spectral indices. Monthly Notices of the Royal Astronomical Society, 2012, 426, 2342-2358.	4.4	21
8	Remnant radio galaxies discovered in a multi-frequency survey. Publications of the Astronomical Society of Australia, 2021, 38, .	3.4	20
9	The Completeness and Reliability of Threshold and False-discovery Rate Source Extraction Algorithms for Compact Continuum Sources. Publications of the Astronomical Society of Australia, 2012, 29, 229-243.	3.4	18
10	The ATLAS 5.5GHz survey of the extended Chandra Deep Field South: the second data release. Monthly Notices of the Royal Astronomical Society, 2015, 454, 952-972.	4.4	18
11	The XXL Survey. Astronomy and Astrophysics, 2018, 620, A3.	5.1	17
12	The XXL Survey. Astronomy and Astrophysics, 2019, 625, A111.	5.1	13
13	The XXL Survey. Astronomy and Astrophysics, 2018, 620, A16.	5.1	12
14	High-resolution Observations of Low-luminosity Gigahertz-Peaked Spectrum and Compact Steep Spectrum Sources. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	10
15	The XXL Survey. Astronomy and Astrophysics, 2018, 620, A11.	5.1	7
16	The ATLAS 9.0GHz survey of the extended Chandra Deep Field South: the faint 9.0GHz radio population. Monthly Notices of the Royal Astronomical Society, 2020, 491, 3395-3410.	4.4	7