

# Julia I Arias

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1197333/publications.pdf>

Version: 2024-02-01

11  
papers

394  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

481  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new spectroscopic analysis of the massive O <sup>A</sup> +O type binary HD 54662 AB. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3937-3949.	4.4	5
2	Spectroscopic study of the extremely young O-type triple system Herschel 36 in the Hourglass nebula. I. Orbital properties. Monthly Notices of the Royal Astronomical Society, 2019, 484, 2137-2147.	4.4	8
3	A Sequoia in the Garden: FSR 1758 Dwarf Galaxy or Giant Globular Cluster? Astrophysical Journal Letters, 2019, 870, L24.	8.3	61
4	SPECTRAL CLASSIFICATION AND PROPERTIES OF THE O Vz STARS IN THE GALACTIC O-STAR SPECTROSCOPIC SURVEY (GOSSS). Astronomical Journal, 2016, 152, 31.	4.7	24
5	OWN Survey: a spectroscopic monitoring of Southern Galactic O and WN-type stars. Proceedings of the International Astronomical Union, 2016, 12, 89-96.	0.0	19
6	THE GALACTIC O-STAR SPECTROSCOPIC SURVEY (GOSSS). III. 142 ADDITIONAL O-TYPE SYSTEMS*. Astrophysical Journal, Supplement Series, 2016, 224, 4.	7.7	108
7	FURTHER RESULTS FROM THE GALACTIC O-STAR SPECTROSCOPIC SURVEY: RAPIDLY ROTATING LATE ON GIANTS. Astronomical Journal, 2011, 142, 150.	4.7	17
8	ON THE MULTIPLICITY OF THE ZERO-AGE MAIN-SEQUENCE O STAR HERSCHEL 36. Astrophysical Journal Letters, 2010, 710, L30-L34.	8.3	21
9	EARLY RESULTS FROM THE GALACTIC O-STAR SPECTROSCOPIC SURVEY: C III EMISSION LINES IN O SPECTRA. Astrophysical Journal Letters, 2010, 711, L143-L147.	8.3	78
10	A CNO Dichotomy among O2 Giant Spectra in the Magellanic Clouds. Astrophysical Journal, 2004, 608, 1028-1038.	4.5	52
11	The outer orbit of the high-mass stellar triple system Herschel 36 determined with the VLTI. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	1