

# Tatiana Muraveva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2859084/publications.pdf>

Version: 2024-02-01

12  
papers

324  
citations

1477746

6  
h-index

1199166

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

634  
citing authors

#	ARTICLE	IF	CITATIONS
1	RR Lyrae stars as standard candles in the Gaia Data Release 2 Era. Monthly Notices of the Royal Astronomical Society, 2018, 481, 1195-1211.	1.6	100
2	The VMC survey â€“ XXV. The 3D structure of the Small Magellanic Cloud from Classical Cepheids. Monthly Notices of the Royal Astronomical Society, 2017, 472, 808-827.	1.6	83
3	The VMC survey â€“ XXXI: The spatially resolved star formation history of the main body of the Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2018, 478, 5017-5036.	1.6	66
4	The VMC Survey. XXIX. Turbulence-controlled Hierarchical Star Formation in the Small Magellanic Cloud. Astrophysical Journal, 2018, 858, 31.	1.6	24
5	The Carnegie RR Lyrae Program: mid-infrared periodâ€“luminosity relations of RR Lyrae stars in Reticulum. Monthly Notices of the Royal Astronomical Society, 2018, 480, 4138-4153.	1.6	17
6	A fresh look at the RR Lyrae population in the Draco dwarf spheroidal galaxy with Gaia. Monthly Notices of the Royal Astronomical Society, 2020, 499, 4040-4053.	1.6	10
7	New LZ and PW(Z) relations of RR Lyrae stars calibrated with <i>Gaia</i> EDR3 parallaxes. Monthly Notices of the Royal Astronomical Society, 2022, 513, 788-806.	1.6	7
8	Variable Stars and Stellar Populations in Andromeda XXVII. IV. An Off-centered, Disrupted Galaxy*. Astrophysical Journal, 2017, 851, 9.	1.6	6
9	Reaching the Oldest Stars beyond the Local Group: Ancient Star Formation in UGC 4483*. Astrophysical Journal, 2021, 911, 62.	1.6	4
10	Born in a Pair (?): Pisces II and Pegasus III*. Astrophysical Journal, 2021, 916, 10.	1.6	4
11	Pulsating stars in the VMC survey. EPJ Web of Conferences, 2017, 152, 01008.	0.1	2
12	Gaiaâ€™s Cepheids and RR Lyrae stars and luminosity calibrations based on Tycho-Gaia Astrometric Solution. EPJ Web of Conferences, 2017, 152, 02003.	0.1	1