Tatiana Muraveva

List of Publications by Citations

11 papers	229 citations	6 h-index	12 g-index
12 ext. papers	279 ext. citations	3.8 avg, IF	2.92 L-index

#	Paper	IF	Citations
11	RR Lyrae stars as standard candles in the Gaia Data Release 2 Era. *Monthly Notices of the Royal Astronomical Society*, **2018**, 481, 1195-1211	4.3	80
10	The VMC survey XXV. The 3D structure of the Small Magellanic Cloud from Classical Cepheids. *Monthly Notices of the Royal Astronomical Society*, **2017**, 472, 808-827	4.3	58
9	The VMC survey 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	4.3	43
8	The VMC Survey. XXIX. Turbulence-controlled Hierarchical Star Formation in the Small Magellanic Cloud. *Astrophysical Journal*, **2018**, 858, 31	4.7	22
7	The Carnegie RR Lyrae Program: mid-infrared period Luminosity relations of RR Lyrae stars in Reticulum. *Monthly Notices of the Royal Astronomical Society*, **2018**, 480, 4138-4153	4.3	12
6	Variable Stars and Stellar Populations in Andromeda XXVII. IV. An Off-centered, Disrupted Galaxy. *Astrophysical Journal*, **2017**, 851, 9	4.7	6
5	Pulsating stars in the VMC survey. *EPJ Web of Conferences*, **2017**, 152, 01008	0.3	2
4	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	4.3	2
3	Born in a Pair (?): Pisces II and Pegasus III*. *Astrophysical Journal*, **2021**, 916, 10	4.7	2
2	Gaia Cepheids and RR Lyrae stars and luminosity calibrations based on Tycho-Gaia Astrometric Solution. *EPJ Web of Conferences*, **2017**, 152, 02003	0.3	1
1	Reaching the Oldest Stars beyond the Local Group: Ancient Star Formation in UGC 4483*. *Astrophysical Journal*, **2021**, 911, 62	4.7	1