

Lan Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/995530/publications.pdf>

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6
papers

199
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	A wide star-black-hole binary system from radial-velocity measurements. <i>Nature</i> , 2019, 575, 618-621.	27.8	142
2	The mass of the Milky Way out to 100 kpc using halo stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 5964-5972.	4.4	49
3	The Origins of Young Stars in the Direction of the Leading Arm of the Magellanic Stream: Abundances, Kinematics, and Orbits*. <i>Astrophysical Journal</i> , 2019, 871, 99.	4.5	5
4	Physical parameter estimation with MCMC from observations of Vela X-1. <i>High Power Laser Science and Engineering</i> , 2018, 6, .	4.6	2
5	In-situ Star Formation in the Outskirts of the Large Magellanic Cloud: Gaia DR2 Confirmation. <i>Astrophysical Journal Letters</i> , 2018, 862, L9.	8.3	1
6	Effects of satellite lines in fittings of He-like triplets of X-ray Spectra. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 249-252.	0.0	0