Michael C Stroh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3841521/publications.pdf

Version: 2024-02-01

1040056 996975 20 269 9 citations h-index papers

g-index 20 20 20 520 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	The Young Supernova Experiment: Survey Goals, Overview, and Operations. Astrophysical Journal, 2021, 908, 143.	4.5	52
2	Ground Vibrational State SiO Emission in the VLA BAaDE Survey. Astronomical Journal, 2021, 161, 111.	4.7	2
3	Classifying Blazar Candidates from the 3FGL Unassociated Catalog into BL Lacertae Objects and Flat Spectrum Radio Quasars Using Swift and WISE Data. Astrophysical Journal, 2021, 908, 177.	4.5	4
4	X-Ray Spectra and Multiwavelength Machine Learning Classification for Likely Counterparts to Fermi 3FGL Unassociated Sources. Astronomical Journal, 2021, 161, 154.	4.7	12
5	Multiwavelength Spectral Analysis and Neural Network Classification of Counterparts to 4FGL Unassociated Sources. Astrophysical Journal, 2021, 923, 75.	4.5	11
6	Luminous Late-time Radio Emission from Supernovae Detected by the Karl G. Jansky Very Large Array Sky Survey (VLASS). Astrophysical Journal Letters, 2021, 923, L24.	8.3	13
7	A Mildly Relativistic Outflow from the Energetic, Fast-rising Blue Optical Transient CSS161010 in a Dwarf Galaxy. Astrophysical Journal Letters, 2020, 895, L23.	8.3	70
8	Carbon- and Oxygen-rich Asymptotic Giant Branch (AGB) Stars in the Bulge Asymmetries and Dynamical Evolution (BAaDE) Survey. Astrophysical Journal, 2020, 892, 52.	4.5	7
9	SN 2019ehk: A Double-peaked Ca-rich Transient with Luminous X-Ray Emission and Shock-ionized Spectral Features. Astrophysical Journal, 2020, 898, 166.	4.5	48
10	Star Formation and Morphological Properties of Galaxies in the Pan-STARRS 3Ï€ Survey. I. A Machine-learning Approach to Galaxy and Supernova Classification. Astrophysical Journal, 2020, 902, 60.	4.5	10
11	Characterizing the Evolved Stellar Population in the Galactic Foreground. I. Bolometric Magnitudes, Spatial Distribution and Period–Luminosity Relations. Astrophysical Journal, 2020, 904, 82.	4.5	2
12	Impact of Rubin Observatory LSST Template Acquisition Strategies on Early Science from the Transients and Variable Stars Science Collaboration: Time-critical Science Cases. Research Notes of the AAS, 2020, 4, 41.	0.7	2
13	Stellar populations in the BAaDE survey. Proceedings of the International Astronomical Union, 2019, 14, 43-44.	0.0	О
14	SiO maser emission as a stellar line-of-sight velocity tracer in the Bulge Asymmetries and Dynamical Evolution (BAaDE) survey. Proceedings of the International Astronomical Union, 2019, 14, 47-48.	0.0	0
15	The Bulge Asymmetries and Dynamical Evolution (BAaDE) SiO Maser Survey at 86 GHz with ALMA. Astrophysical Journal, Supplement Series, 2019, 244, 25.	7.7	9
16	BAaDE: The Bulge Asymmetries and Dynamical Evolution survey. Proceedings of the International Astronomical Union, 2019, 14, 45-46.	0.0	0
17	Quasi-simultaneous 43 and 86 GHz SiO Maser Observations and Potential Bias in the BAaDE Survey Are Resolved. Astrophysical Journal, 2018, 862, 153.	4.5	12
18	A Masing BAaDE's Window. Proceedings of the International Astronomical Union, 2018, 14, 334-337.	0.0	0

#	Article	lF	CITATIONS
19	SiO Masers in the Galactic Bulge and Disk: Kinematics from the BAaDE Survey. Astrophysical Journal, 2018, 861, 75.	4.5	15
20	Simultaneity and Flux Bias between 43 and 86 GHz SiO Masers. Proceedings of the International Astronomical Union, 2017, 13, 399-400.	0.0	0