Vivian U

List of Publications by Year in descending order

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49 papers	2,872 citations	201385 27 h-index	223531 46 g-index
49 all docs	49 docs citations	49 times ranked	3426 citing authors

#	Article	IF	Citations
1	The Lick AGN Monitoring Project 2016: Velocity-resolved HÎ² Lags in Luminous Seyfert Galaxies. Astrophysical Journal, 2022, 925, 52.	1.6	25
2	The Paschen Jump as a Diagnostic of the Diffuse Nebular Continuum Emission in Active Galactic Nuclei*. Astrophysical Journal, 2022, 927, 60.	1.6	5
3	The Lick AGN Monitoring Project 2016: Dynamical Modeling of Velocity-resolved HÎ² Lags in Luminous Seyfert Galaxies. Astrophysical Journal, 2022, 930, 52.	1.6	17
4	A Comparison between Nuclear Ring Star Formation in LIRGs and in Normal Galaxies with the Very Large Array. Astrophysical Journal, 2021, 916, 73.	1.6	14
5	A hard X-ray view of luminous and ultra-luminous infrared galaxies in GOALS â€“ I. AGN obscuration along the merger sequence. Monthly Notices of the Royal Astronomical Society, 2021, 506, 5935-5950.	1.6	36
6	HÎ± Reverberation Mapping of the Intermediate-mass Active Galactic Nucleus in NGC 4395. Astrophysical Journal, 2021, 921, 98.	1.6	4
7	Massive Star Cluster Formation and Destruction in Luminous Infrared Galaxies in GOALS. II. An ACS/WFC3 Survey of Nearby LIRGs. Astrophysical Journal, 2021, 923, 278.	1.6	13
8	ATÂ2017gbl: a dust obscured TDE candidate in a luminous infrared galaxy. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2167-2195.	1.6	29
9	The Molecular Gas in the NGC 6240 Merging Galaxy System at the Highest Spatial Resolution. Astrophysical Journal, 2020, 890, 149.	1.6	20
10	Star-forming Clumps in Local Luminous Infrared Galaxies. Astrophysical Journal, 2020, 888, 92.	1.6	28
11	Integral Field Spectroscopy of Fast Outflows in Dwarf Galaxies with AGNs. Astrophysical Journal, 2020, 905, 166.	1.6	27
12	A single fast radio burst localized to a massive galaxy at cosmological distance. Science, 2019, 365, 565-570.	6.0	295
13	Molecular gas and dust properties of galaxies from the Great Observatories All-sky LIRG Survey. Astronomy and Astrophysics, 2019, 628, A71.	2.1	30
14	A Very Large Array Survey of Luminous Extranuclear Star-forming Regions in Luminous Infrared Galaxies in GOALS. Astrophysical Journal, 2019, 881, 70.	1.6	13
15	Elliptical Galaxy in the Making: The Dual Active Galactic Nuclei and Metal-enriched Halo of Mrk 273. Astrophysical Journal, 2019, 872, 39.	1.6	14
16	Keck OSIRIS AO LIRG Analysis (KOALA): Feedback in the Nuclei of Luminous Infrared Galaxies. Astrophysical Journal, 2019, 871, 166.	1.6	23
17	A Dissection of Spatially Resolved AGN Feedback across the Electromagnetic Spectrum. Astrophysical Journal, 2019, 887, 200.	1.6	14
18	How to Fuel an AGN: Mapping Circumnuclear Gas in NGC 6240 with ALMA. Astrophysical Journal Letters, 2019, 885, L21.	3.0	7

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19	Type Ia Supernova Distances at Redshift >1.5 from the Hubble Space Telescope Multi-cycle Treasury Programs: The Early Expansion Rate. Astrophysical Journal, 2018, 853, 126.	1.6	168
20	Optical, Near-IR, and Sub-mm IFU Observations of the Nearby Dual Active Galactic Nuclei MRK 463. Astrophysical Journal, 2018, 854, 83.	1.6	13
21	C-GOALS. Astronomy and Astrophysics, 2018, 620, A140.	2.1	29
22	Testing a double AGN hypothesis for Mrk 273. Astronomy and Astrophysics, 2018, 611, A71.	2.1	13
23	MORPHOLOGY AND MOLECULAR GAS FRACTIONS OF LOCAL LUMINOUS INFRARED GALAXIES AS A FUNCTION OF INFRARED LUMINOSITY AND MERGER STAGE. Astrophysical Journal, 2016, 825, 128.	1.6	78
24	Reconstructing merger timelines using star cluster age distributions: the case of MCG+08-11-002. Monthly Notices of the Royal Astronomical Society, 2016, 458, 158-173.	1.6	4
25	A CORRELATION BETWEEN LyÎ±SPECTRAL LINE PROFILE AND REST-FRAME UV MORPHOLOGY. Astrophysical Journal, 2015, 815, 57.	1.6	16
26	Shocked gas in IRAS F17207-0014: ISM collisions and outflows. Monthly Notices of the Royal Astronomical Society, 2015, 448, 2301-2311.	1.6	27
27	FOLLOWING BLACK HOLE SCALING RELATIONS THROUGH GAS-RICH MERGERS. Astrophysical Journal, 2015, 803, 61.	1.6	20
28	TYPE Ia SUPERNOVA RATE MEASUREMENTS TO REDSHIFT 2.5 FROM CANDELS: SEARCHING FOR PROMPT EXPLOSIONS IN THE EARLY UNIVERSE. Astronomical Journal, 2014, 148, 13.	1.9	121
29	FAST AND FURIOUS: SHOCK HEATED GAS AS THE ORIGIN OF SPATIALLY RESOLVED HARD X-RAY EMISSION IN THE CENTRAL 5 kpc OF THE GALAXY MERGER NGC 6240. Astrophysical Journal, 2014, 781, 55.	1.6	46
30	MID-INFRARED PROPERTIES OF LUMINOUS INFRARED GALAXIES. II. PROBING THE DUST AND GAS PHYSICS OF THE GOALS SAMPLE. Astrophysical Journal, 2014, 790, 124.	1.6	87
31	STELLAR AND GASEOUS NUCLEAR DISKS OBSERVED IN NEARBY (U)LIRGs. Astrophysical Journal, 2014, 784, 70.	1.6	55
32	TYPE-Ia SUPERNOVA RATES TO REDSHIFT 2.4 FROM CLASH: THE CLUSTER LENSING AND SUPERNOVA SURVEY WITH HUBBLE. Astrophysical Journal, 2014, 783, 28.	1.6	132
33	MID-INFRARED PROPERTIES OF NEARBY LUMINOUS INFRARED GALAXIES. I. SPITZER INFRARED SPECTROGRAPH SPECTRA FOR THE GOALS SAMPLE. Astrophysical Journal, Supplement Series, 2013, 206, 1.	3.0	146
34	THE INNER KILOPARSEC OF Mrk 273 WITH KECK ADAPTIVE OPTICS. Astrophysical Journal, 2013, 775, 115.	1.6	33
35	INVESTIGATION OF DUAL ACTIVE NUCLEI, OUTFLOWS, SHOCK-HEATED GAS, AND YOUNG STAR CLUSTERS IN MARKARIAN 266. Astronomical Journal, 2012, 144, 125.	1.9	57
36	SPECTRAL ENERGY DISTRIBUTIONS OF LOCAL LUMINOUS AND ULTRALUMINOUS INFRARED GALAXIES. Astrophysical Journal, Supplement Series, 2012, 203, 9.	3.0	119

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37	The location of an active nucleus and a shadow of a tidal tail in the ULIRG Mrk 273. Astronomy and Astrophysics, 2011, 528, A137.	2.1	20
38	High resolution SMA imaging of (ultra)-luminous infrared galaxies. Proceedings of the International Astronomical Union, 2011, 7, 471-474.	0.0	0
39	MID-INFRARED SPECTRAL DIAGNOSTICS OF LUMINOUS INFRARED GALAXIES. Astrophysical Journal, 2011, 730, 28.	1.6	143
40	C-GOALS:Chandraobservations of a complete sample of luminous infrared galaxies from the IRAS Revised Bright Galaxy Survey. Astronomy and Astrophysics, 2011, 529, A106.	2.1	125
41	THE NUCLEAR STRUCTURE IN NEARBY LUMINOUS INFRARED GALAXIES:HUBBLE SPACE TELESCOPENICMOS IMAGING OF THE GOALS SAMPLE. Astronomical Journal, 2011, 141, 100.	1.9	110
42	THE GREAT OBSERVATORIES ALL-SKY LIRG SURVEY: COMPARISON OF ULTRAVIOLET AND FAR-INFRARED PROPERTIES. Astrophysical Journal, 2010, 715, 572-588.	1.6	166
43	THE BURIED STARBURST IN THE INTERACTING GALAXY II Zw 096 AS REVEALED BY THESPITZER SPACE TELESCOPE. Astronomical Journal, 2010, 140, 63-74.	1.9	41
44	A NEW DISTANCE TO M33 USING BLUE SUPERGIANTS AND THE FGLR METHOD. Astrophysical Journal, 2009, 704, 1120-1134.	1.6	72
45	V1647 ORIONIS: REINVIGORATED ACCRETION AND THE RE-APPEARANCE OF MCNEIL'S NEBULA. Astrophysical Journal, 2009, 692, L67-L71.	1.6	37
46	GOALS: The Great Observatories All-Sky LIRG Survey. Publications of the Astronomical Society of the Pacific, 2009, 121, 559-576.	1.0	300
47	Spectral Energy Distributions of LIRGs. Proceedings of the International Astronomical Union, 2009, 5, 143-143.	0.0	0
48	The Evolutionary History of Galactic Bulges: Photometric and Spectroscopic Studies of Distant Spheroids in the GOODS Fields. Astrophysical Journal, 2008, 680, 70-91.	1.6	29
49	The faint and extremely red K-band-selected galaxy population in the DEEP2/Palomar fields. Monthly Notices of the Royal Astronomical Society, 0, 383, 1366-1384.	1.6	51