Kim-Vy H Tran

List of Publications by Year in descending order

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109321 118850 3,906 78 35 62 h-index citations g-index papers 78 78 78 2993 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Consistent Dynamical and Stellar Masses with Potential Light IMF in Massive Quiescent Galaxies at 3 & lt; 2 & lt; 4 Using Velocity Dispersions Measurements with MOSFIRE. Astrophysical Journal Letters, 2021, 908, L35.	8.3	16
2	MOSEL and IllustrisTNG: Massive Extended Galaxies at zÂ=Â2 Quench Later Than Normal-size Galaxies. Astrophysical Journal, 2021, 907, 95.	4.5	6
3	ZFIRE: The Beginning of the End for Massive Galaxies at z $\hat{a}^{1/4}$ 2 and Why Environment Matters. Astrophysical Journal, 2021, 919, 57.	4.5	4
4	Introducing the FLAMINGOS-2 Split-K Medium-band Filters: The Impact on Photometric Selection of High-z Galaxies in the FENIKS-pilot survey. Astronomical Journal, 2021, 162, 225.	4.7	5
5	MOSEL: Strong [Oiii] 5007 Ã Emitting Galaxies at (3 < z < 4) from the ZFOURGE Survey. Astrophysical Journal, 2020, 898, 45.	4.5	16
6	ZFIRE: Measuring Electron Density with [O ii] as a Function of Environment at $z\hat{A}=\hat{A}1.62$. Astrophysical Journal, 2020, 892, 77.	4.5	12
7	A giant galaxy in the young Universe with a massive ring. Nature Astronomy, 2020, 4, 957-964.	10.1	9
8	Reconstructing the Observed Ionizing Photon Production Efficiency at z $\hat{a}^{1/4}$ 2 Using Stellar Population Models. Astrophysical Journal, 2020, 889, 180.	4.5	14
9	MOSEL Survey: Tracking the Growth of Massive Galaxies at 2Â<ÂzÂ<Â4 Using Kinematics and the IllustrisTNG Simulation. Astrophysical Journal, 2020, 893, 23.	4.5	5
10	Galaxy Merger Fractions in Two Clusters at Using the Hubble Space Telescope. Astrophysical Journal, 2019, 874, 63.	4.5	22
11	A Tale of Two Clusters: An Analysis of Gas-phase Metallicity and Nebular Gas Conditions in Proto-cluster Galaxies at zÂâ^1⁄4Â2. Astrophysical Journal, 2019, 883, 153.	4.5	8
12	On the Gas Content, Star Formation Efficiency, and Environmental Quenching of Massive Galaxies in Protoclusters at ⟨i⟩z⟨/i⟩ ≈ 2.0–2.5. Astrophysical Journal, 2019, 887, 183.	4.5	38
13	The Effects of Environment on the Evolution of the Galaxy Stellar Mass Function. Astrophysical Journal, 2018, 854, 30.	4.5	55
14	ZFOURGE: Using Composite Spectral Energy Distributions to Characterize Galaxy Populations at 1Â<ÂzÂ<Â4 ^{â^—} . Astrophysical Journal, 2018, 863, 131.	4.5	24
15	A low Lyman Continuum escape fraction of <10 per cent for extreme [O iii] emitters in an overder at zÂâ^¼Â3.5. Monthly Notices of the Royal Astronomical Society, 2018, 478, 791-799.	nsjty 4.4	56
16	zfourge: Extreme 5007 Ã Emission May Be a Common Early-lifetime Phase for Star-forming Galaxies at zÂ>Â2.5. Astrophysical Journal, 2018, 869, 141.	4.5	13
17	First Data Release of the COSMOS Lyl± Mapping and Tomography Observations: 3D Lyl± Forest Tomography at 2.05Â<ÂzÂ<Â2.55. Astrophysical Journal, Supplement Series, 2018, 237, 31.	7.7	80
18	ZFIRE: 3D Modeling of Rotation, Dispersion, and Angular Momentum of Star-forming Galaxies at z $\hat{a}^{1}/4$ 2. Astrophysical Journal, 2018, 858, 47.	4.5	16

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19	Chemical pre-processing of cluster galaxies over the past 10 billion years in the IllustrisTNG simulations. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 477, L35-L39.	3.3	21
20	ZFIRE: The Evolution of the Stellar Mass Tully–Fisher Relation to Redshift â^¼2.2. Astrophysical Journal, 2017, 839, 57.	4.5	26
21	Survival of Massive Star-forming Galaxies in Cluster Cores Drives Gas-phase Metallicity Gradients: The Effects of Ram Pressure Stripping. Astrophysical Journal, 2017, 842, 75.	4.5	7
22	A massive, quiescent galaxy at a redshift of 3.717. Nature, 2017, 544, 71-74.	27.8	167
23	A STUDY OF CENTRAL GALAXY ROTATION WITH STELLAR MASS AND ENVIRONMENT. Astronomical Journal, 2017, 153, 89.	4.7	14
24	The Ages of Passive Galaxies in a $z = 1.62$ Protocluster. Astrophysical Journal, 2017, 844, 43.	4.5	26
25	Discovery of Extreme [O iii]+ $H\hat{l}^2$ Emitting Galaxies Tracing an Overdensity at z \hat{a}^4 3.5 in CDF-South(sup) \hat{a} -(sup). Astrophysical Journal Letters, 2017, 838, L12.	8.3	32
26	The Size Evolution of Star-forming Galaxies since zÂâ^1/4Â7 Using ZFOURGE. Astrophysical Journal Letters, 2017, 834, L11.	8.3	57
27	ZFIRE: SIMILAR STELLAR GROWTH IN Hα-EMITTING CLUSTER AND FIELD GALAXIES AT z $\hat{a}^{1}/4$ 2. Astrophysical Journal, 2017, 834, 101.	4.5	14
28	SG1120-1202: Mass-quenching as Tracked by UV Emission in the Group Environment at z \hat{A} = \hat{A} 0.37. Astrophysical Journal, 2017, 836, 7.	4.5	2
29	Deep CO(1–0) Observations of zÂ=Â1.62 Cluster Galaxies with Substantial Molecular Gas Reservoirs and Normal Star Formation Efficiencies. Astrophysical Journal, 2017, 849, 27.	4.5	58
30	ZFIRE: using HÎ \pm equivalent widths to investigate the in situ initial mass function at zÂâ 1 /4Â2. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3071-3108.	4.4	19
31	Effect of Local Environment and Stellar Mass on Galaxy Quenching and Morphology at 0.5 < z < 2.0 [*] . Astrophysical Journal, 2017, 847, 134.	4.5	106
32	ZFIRE: A KECK/MOSFIRE SPECTROSCOPIC SURVEY OF GALAXIES IN RICH ENVIRONMENTS AT z $\hat{a}^{1}/4$ 2. Astrophysical Journal, 2016, 828, 21.	4.5	53
33	DIFFERENCES IN THE STRUCTURAL PROPERTIES AND STAR FORMATION RATES OF FIELD AND CLUSTER GALAXIES AT Z \hat{a}^{1} /4 1. Astrophysical Journal, 2016, 826, 60.	4.5	17
34	SATELLITE QUENCHING AND GALACTIC CONFORMITY AT 0.3 < z < 2.5*. Astrophysical Journal, 2016, 817, 9.	4.5	50
35	THE SFR–M _* RELATION AND EMPIRICAL STAR FORMATION HISTORIES FROM ZFOURGE AT 0.5 < z < 4*. Astrophysical Journal, 2016, 817, 118.	4.5	241
36	ZFIRE: THE KINEMATICS OF STAR-FORMING GALAXIES AS A FUNCTION OF ENVIRONMENT AT z $\hat{a}^{1}/4$ 2. Astrophysical Journal Letters, 2016, 825, L2.	8.3	14

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37	LARGE-SCALE STRUCTURE AROUND A $z = 2.1$ CLUSTER. Astrophysical Journal, 2016, 826, 130.	4.5	38
38	SPATIAL CORRELATION BETWEEN DUST AND HÎ \pm EMISSION IN DWARF IRREGULAR GALAXIES*. Astrophysical Journal, 2016, 825, 34.	4.5	6
39	THE FOURSTAR GALAXY EVOLUTION SURVEY (ZFOURGE): ULTRAVIOLET TO FAR-INFRARED CATALOGS, MEDIUM-BANDWIDTH PHOTOMETRIC REDSHIFTS WITH IMPROVED ACCURACY, STELLAR MASSES, AND CONFIRMATION OF QUIESCENT GALAXIES TO zÂâ^¼Â3.5*. Astrophysical Journal, 2016, 830, 51.	4.5	166
40	UV TO IR LUMINOSITIES AND DUST ATTENUATION DETERMINED FROM â^1/44000 K-SELECTED GALAXIES AT 1 < < 3 IN THE ZFOURGE SURVEY*. Astrophysical Journal Letters, 2016, 818, L26.	Z 8.3	27
41	ZFOURGE catalogue of AGN candidates: an enhancement of $160 \cdot \hat{l}/4$ m-derived star formation rates in active galaxies to <i>z</i> \hat{l} i> \hat{A} = \hat{A} 3.2. Monthly Notices of the Royal Astronomical Society, 2016, 457, 629-641.	4.4	45
42	Z-FIRE: ISM PROPERTIES OF THE <i>>z</i> = 2.095 COSMOS CLUSTER. Astrophysical Journal, 2016, 819, 100.	4.5	25
43	RADIAL DISTRIBUTION OF ISM GAS-PHASE METALLICITY IN CLASH CLUSTERS AT zÂâ^1/4Â0.35: A NEW OUTLOOK CENVIRONMENTAL IMPACT ON GALAXY EVOLUTION. Astrophysical Journal, 2016, 831, 104.	ON 4.5	12
44	COLD-MODE ACCRETION: DRIVING THE FUNDAMENTAL MASS–METALLICITY RELATION AT zÂâ^¼Â2. Astrophys Journal Letters, 2016, 826, L11.	ical 8.3	45
45	The accretion histories of brightest cluster galaxies from their stellar population gradients. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3347-3359.	4.4	26
46	THE GAS PHASE MASS METALLICITY RELATION FOR DWARF GALAXIES: DEPENDENCE ON STAR FORMATION RATE AND HI GAS MASS. Astrophysical Journal, 2015, 812, 98.	4.5	25
47	THE ABSENCE OF AN ENVIRONMENTAL DEPENDENCE IN THE MASS–METALLICITY RELATION AT <i>z</i> = 2. Astrophysical Journal Letters, 2015, 802, L26.	8.3	58
48	THE SIZES OF MASSIVE QUIESCENT AND STAR-FORMING GALAXIES AT <i>z</i> â ¹ / ₄ 4 WITH ZFOURGE AND CANDELS. Astrophysical Journal Letters, 2015, 808, L29.	8.3	64
49	ZFIRE: GALAXY CLUSTER KINEMATICS, $H < i > \hat{i} \pm < / i > STAR$ FORMATION RATES, AND GAS PHASE METALLICITIES OF XMM-LSS J02182-05102 AT $\{z\}_{mathrm\{cl}\}=1.6233$ \$. Astrophysical Journal, 2015, 811, 28.	4.5	54
50	Mass distribution in an assembling super galaxy group at $\langle i \rangle z \langle i \rangle = 0.37$. Astronomy and Astrophysics, 2015, 582, A82.	5.1	3
51	THE DIFFERENTIAL SIZE GROWTH OF FIELD AND CLUSTER GALAXIES AT <i>z</i> = 2.1 USING THE ZFOURGE SURVEY. Astrophysical Journal, 2015, 806, 3.	4.5	31
52	KECK/MOSFIRE SPECTROSCOPIC CONFIRMATION OF A VIRGO-LIKE CLUSTER ANCESTOR AT $\langle i \rangle z \langle i \rangle = 2.095$. Astrophysical Journal Letters, 2014, 795, L20.	8.3	63
53	THE DISTRIBUTION OF SATELLITES AROUND MASSIVE GALAXIES AT 1 < <i>z</i> < 3 IN ZFOURGE/CANDELS: DEPENDENCE ON STAR FORMATION ACTIVITY. Astrophysical Journal, 2014, 792, 103.	4.5	24
54	GALAXY STELLAR MASS FUNCTIONS FROM ZFOURGE/CANDELS: AN EXCESS OF LOW-MASS GALAXIES SINCE <i>>z</i> = 2 AND THE RAPID BUILDUP OF QUIESCENT GALAXIES. Astrophysical Journal, 2014, 783, 85.	4.5	350

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55	EXPLORING THE <i>z</i> = 3-4 MASSIVE GALAXY POPULATION WITH ZFOURGE: THE PREVALENCE OF DUSTY AND QUIESCENT GALAXIES. Astrophysical Journal Letters, 2014, 787, L36.	8.3	80
56	A SUBSTANTIAL POPULATION OF MASSIVE QUIESCENT GALAXIES AT $\langle i \rangle z \langle i \rangle$ $\hat{a}^1 /\!\!/_4$ 4 FROM ZFOURGE. Astrophysical Journal Letters, 2014, 783, L14.	8.3	171
57	DISCOVERY OF A STRONG LENSING GALAXY EMBEDDED IN A CLUSTER AT $\langle i \rangle z \langle i \rangle = 1.62$. Astrophysical Journal Letters, 2014, 789, L31.	8.3	16
58	CANDELS OBSERVATIONS OF THE ENVIRONMENTAL DEPENDENCE OF THE COLOR-MASS-MORPHOLOGY RELATION AT $\langle i \rangle$ z $\langle j \rangle$ = 1.6. Astrophysical Journal, 2013, 770, 58.	4. 5	59
59	CAUGHT IN THE ACT: THE ASSEMBLY OF MASSIVE CLUSTER GALAXIES AT (i>z < /i> = 1.62 . Astrophysical Journal, 2013, 773, 154.	4.5	58
60	ANGULAR MOMENTA, DYNAMICAL MASSES, AND MERGERS OF BRIGHTEST CLUSTER GALAXIES. Astrophysical Journal, 2013, 778, 171.	4. 5	37
61	FIRST RESULTS FROM <i>Z</i> –FOURGE: DISCOVERY OF A CANDIDATE CLUSTER AT <i>z</i> = 2.2 IN COSMOS. Astrophysical Journal Letters, 2012, 748, L21.	8.3	104
62	A TALE OF DWARFS AND GIANTS: USING A $z=$ 1.62 CLUSTER TO UNDERSTAND HOW THE RED SEQUENCE GREW OVER THE LAST 9.5 BILLION YEARS. Astrophysical Journal, 2012, 755, 14.	4.5	53
63	THE HETDEX PILOT SURVEY. III. THE LOW METALLICITIES OF HIGH-REDSHIFT Lyα GALAXIES. Astrophysical Journal, 2011, 729, 140.	4.5	103
64	A SEARCH FOR YOUNG STARS IN THE SO GALAXIES OF A SUPER-GROUP AT $\langle i \rangle z \langle j \rangle = 0.37$. Astrophysical Journal, 2011, 740, 54.	4. 5	8
65	DETECTION OF OUTFLOWING AND EXTRAPLANAR GAS IN DISKS IN AN ASSEMBLING GALAXY CLUSTER AT $\langle i \rangle z \langle j \rangle = 0.37$. Astrophysical Journal Letters, 2011, 742, L34.	8.3	3
66	A CENSUS OF MID-INFRARED-SELECTED ACTIVE GALACTIC NUCLEI IN MASSIVE GALAXY CLUSTERS AT 0 ≲zâ‰Astrophysical Journal, 2011, 738, 65.	o ² 1.3.	5
67	REVERSAL OF FORTUNE: CONFIRMATION OF AN INCREASING STAR FORMATION–DENSITY RELATION IN A CLUSTER AT ⟨i⟩z⟨/i⟩ = 1.62. Astrophysical Journal Letters, 2010, 719, L126-L129.	8.3	187
68	THE HOMOGENEOUS PROPERTIES OF Hα-SELECTED GALAXIES AT (0.05 < <i>z</i> < 0.15). Astronomical Journal, 2010, 140, 561-576.	4.7	1
69	A SPECTROSCOPICALLY CONFIRMED EXCESS OF 24 νm SOURCES IN A SUPER GALAXY GROUP AT <i>z</i> = 0.3 ENHANCED DUSTY STAR FORMATION RELATIVE TO THE CLUSTER AND FIELD ENVIRONMENT. Astrophysical Journal, 2009, 705, 809-820.	7: 4.5	53
70	The Late Stellar Assembly of Massive Cluster Galaxies via Major Merging. Astrophysical Journal, 2008, 683, L17-L20.	4. 5	36
71	<i>Spitzer</i> /MIPS 24 \hat{l}^1 /4m Observations of Galaxy Clusters: An Increasing Fraction of Obscured Star-forming Members from <i>z</i> = 0.02 to <i>z</i> = 0.83. Astrophysical Journal, 2008, 685, L113-L116.	4.5	81
72	Forming Early-Type Galaxies in Groups Prior to Cluster Assembly. Astrophysical Journal, 2008, 688, L5-L8.	4.5	25

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73	First Measurement of a Rapid Increase in the AGN Fraction in High-Redshift Clusters of Galaxies. Astrophysical Journal, 2007, 664, L9-L12.	4.5	65
74	Spectroscopic Confirmation of Multiple Red Galaxy-Galaxy Mergers in MS 1054-03 (z = 0.83). Astrophysical Journal, 2005, 627, L25-L28.	4.5	96
75	Colors of Luminous Bulges in Cluster MS 1054-03 and Field Galaxies at Redshifts z  ~ 0.83. Astrophysical Journal, 2005, 634, L5-L8.	4.5	10
76	Galaxy Cluster Assembly at z  = 0.37. Astrophysical Journal, 2005, 624, L73-L76.	4.5	30
77	A Very Large Telescope FORS2 Multislit Search for LyÎ \pm -emitting Galaxies at z \sim 6.5. Astrophysical Journal, 2004, 612, L89-L92.	4.5	30
78	A Pair of Lensed Galaxies at [CLC][ITAL]z[/ITAL][/CLC] = 4.92 in the Field of CL 1358+62. Astrophysical Journal, 1997, 486, L75-L78.	4.5	210