Haeun Chung

List of Publications by Year in descending order

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1040056 940533 3,923 21 9 16 citations h-index g-index papers 21 21 21 5411 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evidence for Impact of Galaxy Mergers on Stellar Kinematics of Early-type Galaxies. Astrophysical Journal, 2022, 925, 168.	4.5	10
2	Properties of Fast and Slow Bars Classified by Epicyclic Frequency Curves from Photometry of Barred Galaxies. Astrophysical Journal, 2022, 926, 58.	4.5	9
3	The Seventeenth Data Release of the Sloan Digital Sky Surveys: Complete Release of MaNGA, MaStar, and APOGEE-2 Data. Astrophysical Journal, Supplement Series, 2022, 259, 35.	7.7	405
4	Revisiting FUSE O vi Emission in Galaxy Halos. Astrophysical Journal, 2021, 916, 7.	4. 5	2
5	Rotation Curves of Galaxies and Their Dependence on Morphology and Stellar Mass. Astrophysical Journal, 2021, 922, 249.	4.5	7
6	Point-spread Function Deconvolution of the IFU Data and Restoration of Galaxy Stellar Kinematics. Astrophysical Journal, Supplement Series, 2021, 257, 66.	7.7	4
7	The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra. Astrophysical Journal, Supplement Series, 2020, 249, 3.	7.7	826
8	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. Astrophysical Journal, Supplement Series, 2019, 240, 23.	7.7	299
9	A study of environmental effects on galaxy spin using MaNGA data. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1567-1577.	4.4	13
10	The Fourteenth Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the Extended Baryon Oscillation Spectroscopic Survey and from the Second Phase of the Apache Point Observatory Galactic Evolution Experiment. Astrophysical Journal, Supplement Series, 2018, 235, 42.	7.7	796
11	DOTIFS: fore-optics and calibration unit design. , 2018, , .		1
12	DOTIFS: spectrograph optical and opto-mechanical design. , 2018, , .		1
13	A new photolithography based technique to mass produce microlens+fibre based integralfield units (IFUs) for 2D spectroscopy. , 2018, , .		2
14	Noise characterization of IUCAA digital sampling array controller. Journal of Astronomical Telescopes, Instruments, and Systems, 2018, 4, 1.	1.8	2
15	Multiple rooks of chess: a generic integral field unit deployment technique. , 2018, , .		0
16	Star Formation Activity of Barred Spiral Galaxies. Astrophysical Journal, 2017, 845, 93.	4. 5	27
17	The 13th Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the SDSS-IV Survey Mapping Nearby Galaxies at Apache Point Observatory. Astrophysical Journal, Supplement Series, 2017, 233, 25.	7.7	406
18	Sloan Digital Sky Survey IV: Mapping the Milky Way, Nearby Galaxies, and the Distant Universe. Astronomical Journal, 2017, 154, 28.	4.7	1,100

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#	Article	IF	CITATIONS
19	STELLAR POPULATIONS OF EARLY-TYPE GALAXIES WITH MID-INFRARED EXCESS EMISSION. Astrophysical Journal, 2016, 820, 132.	4.5	5
20	DEVELOPMENT STATUS OF THE DOTIFS DATA SIMULATOR AND THE REDUCTION PACKAGE. Publications of the Korean Astronomical Society, 2015, 30, 675-677.	0.0	3
21	DOTIFS: a new multi-IFU optical spectrograph for the 3.6-m Devasthal optical telescope. , 2014, , .		5