

# Edmund Hodges-Kluck

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

532  
citations

623699

14  
h-index

642715

23  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1015  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hot Extended Galaxy Halos around Local L* Galaxies from Sunyaev-Zeldovich Measurements. <i>Astrophysical Journal</i> , 2022, 928, 14.	4.5	12
2	Proof of CMB-driven X-ray brightening of high- $z$ radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 1543-1556.	4.4	9
3	Exploring the dust content of galactic haloes with Herschel " IV. NGC 3079. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 4902-4918.	4.4	2
4	H $\alpha$ Reverberation Mapping of the Intermediate-mass Active Galactic Nucleus in NGC 4395. <i>Astrophysical Journal</i> , 2021, 921, 98.	4.5	4
5	Extended X-ray emission from the $z=4.26$ radio galaxy 4C 63.20. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 1550-1559.	4.4	5
6	Ultraviolet and X-ray properties of Coma's ultra-diffuse galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 2759-2770.	4.4	7
7	A Coupled Analysis of Atmospheric Mass Loss and Tidal Evolution in XUV Irradiated Exoplanets: The TRAPPIST-1 Case Study. <i>Astronomical Journal</i> , 2020, 159, 275.	4.7	14
8	Variability and the Size-Luminosity Relation of the Intermediate-mass AGN in NGC 4395. <i>Astrophysical Journal</i> , 2020, 892, 93.	4.5	10
9	A Second Look at 12 Candidate Dual AGNs Using BAYMAX. <i>Astrophysical Journal</i> , 2020, 892, 29.	4.5	19
10	The Warm Gas in the MW: A Kinematical Model. <i>Astrophysical Journal</i> , 2020, 894, 142.	4.5	13
11	Nuclear X-Ray Activity in Low-surface-brightness Galaxies: Prospects for Constraining the Local Black Hole Occupation Fraction with a Chandra Successor Mission. <i>Astrophysical Journal</i> , 2020, 898, 106.	4.5	3
12	A 60 kpc Galactic Wind Cone in NGC 3079. <i>Astrophysical Journal</i> , 2020, 903, 35.	4.5	17
13	An Analysis of the North Polar Spur Using HaloSat. <i>Astrophysical Journal</i> , 2020, 904, 54.	4.5	18
14	Accretion-driven Sources in Spatially Resolved Ly $\alpha$ Emitters. <i>Astrophysical Journal Letters</i> , 2020, 890, L12.	8.3	7
15	A Bayesian Analysis of SDSS J0914+0853, a Low-mass Dual AGN Candidate. <i>Astrophysical Journal</i> , 2019, 877, 17.	4.5	15
16	HST/COS Observations of the Warm Ionized Gaseous Halo of NGC 891. <i>Astrophysical Journal</i> , 2019, 876, 101.	4.5	12
17	A 10,000-solar-mass black hole in the nucleus of a bulgeless dwarf galaxy. <i>Nature Astronomy</i> , 2019, 3, 755-759.	10.1	46
18	Sub-Eddington Supermassive Black Hole Activity in Fornax Early-type Galaxies. <i>Astrophysical Journal</i> , 2019, 874, 77.	4.5	7

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19	Detection of Nonthermal Hard X-Ray Emission from the "Fermi Bubble" in an External Galaxy. <i>Astrophysical Journal</i> , 2019, 873, 27.	4.5	15
20	The Seoul National University AGN Monitoring Project. II. BLR Size and Black Hole Mass of Two AGNs. <i>Astrophysical Journal</i> , 2019, 886, 93.	4.5	13
21	The Hot, Accreted Halo of NGC 891. <i>Astrophysical Journal</i> , 2018, 866, 126.	4.5	27
22	The Extended Distribution of Baryons around Galaxies. <i>Astrophysical Journal</i> , 2018, 862, 3.	4.5	97
23	THE 2015 DECAY OF THE BLACK HOLE X-RAY BINARY V404 CYGNI: ROBUST DISK-JET COUPLING AND A SHARP TRANSITION INTO QUIESCENCE. <i>Astrophysical Journal</i> , 2017, 834, 104.	4.5	50
24	AGN Activity in Nucleated Galaxies as Measured by Chandra. <i>Astrophysical Journal</i> , 2017, 841, 51.	4.5	15
25	CMB-induced radio quenching of high-redshift jetted AGNs with highly magnetic hotspots. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 109-121.	4.4	17
26	ULTRAVIOLET HALOS AROUND SPIRAL GALAXIES. I. MORPHOLOGY. <i>Astrophysical Journal</i> , 2016, 833, 58.	4.5	18
27	Strategies for detecting the missing hot baryons in the universe. <i>Journal of Astronomical Telescopes, Instruments, and Systems</i> , 2015, 1, 045003.	1.8	19
28	DETECTION OF ULTRAVIOLET HALOS AROUND HIGHLY INCLINED GALAXIES. <i>Astrophysical Journal</i> , 2014, 789, 131.	4.5	41