

# Hassen M Yesuf

## List of Publications by Year in descending order

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23  
papers

677  
citations

623734

14  
h-index

677142

22  
g-index

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all docs

23  
docs citations

23  
times ranked

1178  
citing authors

#	ARTICLE	IF	CITATIONS
1	FROM STARBURST TO QUIESCENCE: TESTING ACTIVE GALACTIC NUCLEUS FEEDBACK IN RAPIDLY QUENCHING POST-STARBURST GALAXIES. <i>Astrophysical Journal</i> , 2014, 792, 84.	4.5	94
2	Fast, Slow, Early, Late: Quenching Massive Galaxies at $z \sim 0.8$ . <i>Astrophysical Journal</i> , 2022, 926, 134.	4.5	70
3	THE BURSTY STAR FORMATION HISTORIES OF LOW-MASS GALAXIES AT $0.4 < z < 1$ REVEALED BY STAR FORMATION RATES MEASURED FROM $H\beta$ AND FUV. <i>Astrophysical Journal</i> , 2016, 833, 37.	4.5	69
4	Quenching as a Contest between Galaxy Halos and Their Central Black Holes. <i>Astrophysical Journal</i> , 2020, 897, 102.	4.5	66
5	The nature of massive transition galaxies in CANDELS, GAMA and cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 2054-2084.	4.4	63
6	The Sizes of Quasar Host Galaxies in the Hyper Suprime-Cam Subaru Strategic Program. <i>Astrophysical Journal</i> , 2021, 918, 22.	4.5	36
7	Gas Content Regulates the Life Cycle of Star Formation and Black Hole Accretion in Galaxies. <i>Astrophysical Journal</i> , 2020, 901, 42.	4.5	33
8	STELLAR MASS-GAS-PHASE METALLICITY RELATION AT $0.5 < z < 0.7$ : A POWER LAW WITH INCREASING SCATTER TOWARD THE LOW-MASS REGIME. <i>Astrophysical Journal</i> , 2016, 822, 103.	4.5	29
9	Dirt-cheap Gas Scaling Relations: Using Dust Absorption, Metallicity, and Galaxy Size to Predict Gas Masses for Large Samples of Galaxies. <i>Astrophysical Journal</i> , 2019, 884, 177.	4.5	29
10	THE UV-OPTICAL COLOR GRADIENTS IN STAR-FORMING GALAXIES AT $0.5 < z < 1.5$ : ORIGINS AND LINK TO GALAXY ASSEMBLY. <i>Astrophysical Journal Letters</i> , 2016, 822, L25.	8.3	25
11	Structural and stellar-population properties versus bulge types in Sloan Digital Sky Survey central galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 1686-1707.	4.4	23
12	The Origins of UV-optical Color Gradients in Star-forming Galaxies at $z \sim 2$ : Predominant Dust Gradients but Negligible sSFR Gradients. <i>Astrophysical Journal Letters</i> , 2017, 844, L2.	8.3	20
13	Molecular gas during the post-starburst phase: low gas fractions in green-valley Seyfert post-starburst galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 3015-3030.	4.4	17
14	Synchronized Coevolution between Supermassive Black Holes and Galaxies over the Last Seven Billion Years as Revealed by Hyper Suprime-Cam. <i>Astrophysical Journal</i> , 2021, 922, 142.	4.5	17
15	X-shaped Radio Galaxies: Optical Properties, Large-scale Environment, and Relationship to Radio Structure. <i>Astrophysical Journal</i> , 2019, 887, 266.	4.5	15
16	The Activation of Galactic Nuclei and Their Accretion Rates Are Linked to the Star Formation Rates and Bulge-types of Their Host Galaxies. <i>Astrophysical Journal</i> , 2020, 889, 14.	4.5	14
17	Some Die Filthy Rich: The Diverse Molecular Gas Contents of Post-starburst Galaxies Probed by Dust Absorption. <i>Astrophysical Journal</i> , 2020, 900, 107.	4.5	14
18	On the Transition of the Galaxy Quenching Mode at $0.5 < z < 1$ in CANDELS. <i>Astrophysical Journal</i> , 2018, 860, 60.	4.5	13

#	ARTICLE	IF	CITATIONS
19	No Evidence for Feedback: Unexceptional Low-ionization Winds in Host Galaxies of Low Luminosity Active Galactic Nuclei at Redshift $z \approx 1$ . <i>Astrophysical Journal</i> , 2017, 841, 83.	4.5	11
20	What is Important? Morphological Asymmetries are Useful Predictors of Star Formation Rates of Star-forming Galaxies in SDSS Stripe 82. <i>Astrophysical Journal</i> , 2021, 923, 205.	4.5	8
21	The Baltimore Oriole's Nest: Cool Winds from the Inner and Outer Parts of a Star-forming Galaxy at $z = 1.3$ . <i>Astrophysical Journal</i> , 2022, 930, 146.	4.5	7
22	The Isophotal Structure of Star-forming Galaxies at $0.5 < z < 1.8$ in CANDELS: Implications for the Evolution of Galaxy Structure. <i>Astrophysical Journal</i> , 2018, 854, 70.	4.5	4
23	Dirt-cheap gas scaling relations: Using dust attenuation and galaxy radius to predict gas masses for large samples of AGNs. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 173-173.	0.0	0