

# Edmond Cheung

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

6,502  
citations

430874

18  
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642732

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docs citations

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times ranked

5232  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting Radio AGN Signatures in Red Geysers. <i>Astrophysical Journal</i> , 2018, 869, 117.	4.5	19
2	SDSS IV MaNGA: Discovery of an H $\alpha$ Blob Associated with a Dry Galaxy Pair—Ejected Gas or a “Dark” Galaxy Candidate?. <i>Astrophysical Journal</i> , 2017, 837, 32.	4.5	10
3	Galaxy Zoo: morphological classifications for 120,000 galaxies in <i>HST</i> legacy imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 4176-4203.	4.4	51
4	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. <i>Astrophysical Journal, Supplement Series</i> , 2017, 233, 25.	7.7	406
5	Sloan Digital Sky Survey IV: Mapping the Milky Way, Nearby Galaxies, and the Distant Universe. <i>Astronomical Journal</i> , 2017, 154, 28.	4.7	1,100
6	SDSS-IV MaNGA: the impact of diffuse ionized gas on emission-line ratios, interpretation of diagnostic diagrams and gas metallicity measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 3217-3243.	4.4	154
7	SDSS-IV MaNGA: A SERENDIPITOUS OBSERVATION OF A POTENTIAL GAS ACCRETION EVENT. <i>Astrophysical Journal</i> , 2016, 832, 182.	4.5	10
8	Suppressing star formation in quiescent galaxies with supermassive black hole winds. <i>Nature</i> , 2016, 533, 504-508.	27.8	153
9	Galaxy Zoo: the dependence of the star formation–stellar mass relation on spiral disc morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 820-827.	4.4	59
10	CANDELS VISUAL CLASSIFICATIONS: SCHEME, DATA RELEASE, AND FIRST RESULTS. <i>Astrophysical Journal, Supplement Series</i> , 2015, 221, 11.	7.7	106
11	Galaxy Zoo: the effect of bar-driven fuelling on the presence of an active galactic nucleus in disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 3442-3454.	4.4	59
12	Galaxy Zoo: Are bars responsible for the feeding of active galactic nuclei at $0.2 < z < 1.0$ ?.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 506-516.	4.4	49
13	P-MaNGA: GRADIENTS IN RECENT STAR FORMATION HISTORIES AS DIAGNOSTICS FOR GALAXY GROWTH AND DEATH. <i>Astrophysical Journal</i> , 2015, 804, 125.	4.5	65
14	STELLAR POPULATIONS OF BARRED QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2015, 807, 36.	4.5	9
15	Galaxy Zoo: CANDELS barred discs and bar fractions.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 3466-3474.	4.4	70
16	Galaxy Zoo: an independent look at the evolution of the bar fraction over the last eight billion years from HST-COSMOS.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 2882-2897.	4.4	91
17	GALAXY ZOO: OBSERVING SECULAR EVOLUTION THROUGH BARS. <i>Astrophysical Journal</i> , 2013, 779, 162.	4.5	122
18	SERENDIPITOUS DISCOVERY OF A MASSIVE cD GALAXY AT $z = 1.096$ : IMPLICATIONS FOR THE EARLY FORMATION AND LATE EVOLUTION OF cD GALAXIES. <i>Astrophysical Journal</i> , 2013, 769, 147.	4.5	11

#	ARTICLE	IF	CITATIONS
19	CANDELS: THE PROGENITORS OF COMPACT QUIESCENT GALAXIES AT $z \approx 2$ . <i>Astrophysical Journal</i> , 2013, 765, 104.	4.5	367
20	THE DEPENDENCE OF QUENCHING UPON THE INNER STRUCTURE OF GALAXIES AT $0.5 < z < 0.8$ IN THE DEEP2/AEGIS SURVEY. <i>Astrophysical Journal</i> , 2012, 760, 131.	4.5	201
21	WHAT TURNS GALAXIES OFF? THE DIFFERENT MORPHOLOGIES OF STAR-FORMING AND QUIESCENT GALAXIES SINCE $z \approx 2$ FROM CANDELS. <i>Astrophysical Journal</i> , 2012, 753, 167.	4.5	251
22	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY – THE HUBBLE SPACE TELESCOPE OBSERVATIONS, IMAGING DATA PRODUCTS, AND MOSAICS. <i>Astrophysical Journal</i> , Supplement Series, 2011, 197, 36.	7.7	1,549
23	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY. <i>Astrophysical Journal</i> , Supplement Series, 2011, 197, 35.	7.7	1,590