

John Kormendy

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22 papers	8,194 citations	14 h-index	22 g-index
22 ext. papers	8,913 ext. citations	10.8 avg, IF	6.35 L-index

#	Paper	IF	Citations
22	A Relationship between Nuclear Black Hole Mass and Galaxy Velocity Dispersion. <i>Astrophysical Journal</i> , 2000 , 539, L13-L16	4.7	2739
21	Coevolution (Or Not) of Supermassive Black Holes and Host Galaxies. <i>Annual Review of Astronomy and Astrophysics</i> , 2013 , 51, 511-653	31.7	2099
20	Secular Evolution and the Formation of Pseudobulges in Disk Galaxies. <i>Annual Review of Astronomy and Astrophysics</i> , 2004 , 42, 603-683	31.7	1239
19	STRUCTURE AND FORMATION OF ELLIPTICAL AND SPHEROIDAL GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2009 , 182, 216-309	8	688
18	A REVISED PARALLEL-SEQUENCE MORPHOLOGICAL CLASSIFICATION OF GALAXIES: STRUCTURE AND FORMATION OF S0 AND SPHEROIDAL GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2012 , 198, 2	8	249
17	OUR MILKY WAY AS A PURE-DISK GALAXY: A CHALLENGE FOR GALAXY FORMATION. <i>Astrophysical Journal Letters</i> , 2010 , 720, L72-L76	7.9	236
16	BULGE AND BTIN HIGH-MASS GALAXIES: CONSTRAINTS ON THE ORIGIN OF BULGES IN HIERARCHICAL MODELS. <i>Astrophysical Journal</i> , 2009 , 696, 411-447	4.7	223
15	BULGELESS GIANT GALAXIES CHALLENGE OUR PICTURE OF GALAXY FORMATION BY HIERARCHICAL CLUSTERING. <i>Astrophysical Journal</i> , 2010 , 723, 54-80	4.7	210
14	Supermassive black holes do not correlate with galaxy disks or pseudobulges. <i>Nature</i> , 2011 , 469, 374-6	50.4	191
13	Supermassive black holes do not correlate with dark matter haloes of galaxies. <i>Nature</i> , 2011 , 469, 377-80	50.4	108
12	KINEMATICS AT THE EDGE OF THE GALACTIC BULGE: EVIDENCE FOR CYLINDRICAL ROTATION. <i>Astrophysical Journal</i> , 2009 , 702, L153-L157	4.7	92
11	Scaling Laws for Dark Matter Halos in Late-Type and Dwarf Spheroidal Galaxies. <i>Symposium - International Astronomical Union</i> , 2004 , 220, 377-397		43
10	DETECTION OF A PSEUDOBULGE HIDDEN INSIDE THE BOX-SHAPED BULGE OF NGC 4565. <i>Astrophysical Journal Letters</i> , 2010 , 715, L176-L179	7.9	41
9	TWO PSEUDOBULGES IN THE BOXY BULGE GALAXY NGC 5746. <i>Astrophysical Journal</i> , 2012 , 754, 140	4.7	15
8	Structural Analogs of the Milky Way Galaxy: Stellar Populations in the Boxy Bulges of NGC 4565 and NGC 5746. <i>Astrophysical Journal</i> , 2019 , 872, 106	4.7	11
7	THE BLACK HOLE MASS AND THE STELLAR RING IN NGC 3706*. <i>Astrophysical Journal</i> , 2014 , 781, 112	4.7	6
6	Internal secular evolution in disk galaxies: the growth of pseudobulges. <i>Proceedings of the International Astronomical Union</i> , 2007 , 3, 107-112	0.1	3

5	Tilted outer and inner structures in edge-on galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 497, 2039-2056	4.3	1
4	Internal and environmental secular evolution of disk galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012 , 10, 316-317	0.1	0
3	Scaling Laws for Dark Matter Halos in Late-Type and Dwarf Spheroidal Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2014 , 10, 72-77	0.1	
2	Supermassive black holes: Coevolution (or not) of black holes and host galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012 , 8, 241-256	0.1	
1	Coevolution (or not) of supermassive black holes and host galaxies: Black hole scaling relations are not biased by selection effects. <i>Proceedings of the International Astronomical Union</i> , 2019 , 14, 186-198	0.1	