

J A Acosta-Pulido

List of Publications by Year in descending order

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39
papers

1,083
citations

394421

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414414

32
g-index

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all docs

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docs citations

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times ranked

1513
citing authors

#	ARTICLE	IF	CITATIONS
1	Blazar spectral variability as explained by a twisted inhomogeneous jet. <i>Nature</i> , 2017, 552, 374-377.	27.8	112
2	The awakening of BL Lacertae: observations by Fermi, Swift and the GASP-WEBT.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 1530-1545.	4.4	97
3	MULTIWAVELENGTH STUDY OF QUIESCENT STATES OF Mrk 421 WITH UNPRECEDENTED HARD X-RAY COVERAGE PROVIDED BY NuSTAR IN 2013. <i>Astrophysical Journal</i> , 2016, 819, 156.	4.5	90
4	The outburst and nature of two young eruptive stars in the North America/Pelican Nebula Complex. <i>Astronomy and Astrophysics</i> , 2011, 527, A133.	5.1	73
5	Exceptional outburst of the blazar CTA 102 in 2012: the GASP-WEBT campaign and its extension. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 3047-3056.	4.4	45
6	Multiwavelength behaviour of the blazar 3C 279: decade-long study from γ -ray to radio. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 3829-3848.	4.4	40
7	Multiwavelength Variability of BL Lacertae Measured with High Time Resolution. <i>Astrophysical Journal</i> , 2020, 900, 137.	4.5	40
8	Torus model properties of an ultra-hard X-ray selected sample of Seyfert galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 4917-4935.	4.4	34
9	Quasi-periodic behaviour in the optical and γ -ray light curves of blazars 3C 66A and B2 1633+38. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 5524-5539.	4.4	34
10	Multiwavelength observations of a VHE gamma-ray flare from PKS 1510-089 in 2015. <i>Astronomy and Astrophysics</i> , 2017, 603, A29.	5.1	33
11	Dissecting the long-term emission behaviour of the BL Lac object Mrk 421. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 3789-3804.	4.4	33
12	Multiwavelength behaviour of the blazar OJ 248 from radio to γ -rays.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 2677-2691.	4.4	32
13	Upholding the unified model for active galactic nuclei: VLT/FORS2 spectropolarimetry of Seyfert 2 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 1387-1403.	4.4	32
14	Uncovering the host galaxy of the γ -ray-emitting narrow-line Seyfert 1 galaxy FBQS J1644+2619. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 469, L11-L15.	3.3	32
15	Multiwavelength study of the low-luminosity outbursting young star HBC 722. <i>Astronomy and Astrophysics</i> , 2016, 596, A52.	5.1	31
16	The dual nature of blazar fast variability: Space and ground observations of S5 0716+714. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 501, 1100-1115.	4.4	29
17	Infrared properties of blazars: putting the GASP-WEBT sources into context.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 629-646.	4.4	24
18	The nuclear and extended mid-infrared emission of Seyfert galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 3531-3555.	4.4	22

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19	The complex variability of blazars: time-scales and periodicity analysis in S40954+65. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 5629-5646.	4.4	21
20	The Bright γ -ray Flare of 3C 279 in 2015 June: AGILE Detection and Multifrequency Follow-up Observations. <i>Astrophysical Journal</i> , 2018, 856, 99.	4.5	20
21	Synchrotron emission from the blazar PG 1553+113. An analysis of its flux and polarization variability. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 3762-3774.	4.4	19
22	Detection of the blazar S4 0954+65 at very-high-energy with the MAGIC telescopes during an exceptionally high optical state. <i>Astronomy and Astrophysics</i> , 2018, 617, A30.	5.1	19
23	An UXor among FUors: Extinction-related Brightness Variations of the Young Eruptive Star V582 Aur. <i>Astrophysical Journal</i> , 2018, 853, 28.	4.5	19
24	A Radio, Optical, UV, and X-Ray View of the Enigmatic Changing-look Active Galactic Nucleus 1ES 1927+654 from Its Pre- to Postflare States. <i>Astrophysical Journal</i> , 2022, 931, 5.	4.5	17
25	Investigating the multiwavelength behaviour of the flat spectrum radio quasar CTA102 during 2013–2017. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 5300-5316.	4.4	16
26	A compact jet at the infrared heart of the prototypical low-luminosity AGN in NGC 1052. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 5377-5393.	4.4	15
27	A Study of the Photometric and Spectroscopic Variations of the Prototypical FU Orionis-type Star V1057 Cyg. <i>Astrophysical Journal</i> , 2021, 917, 80.	4.5	15
28	The nuclear and integrated far-infrared emission of nearby Seyfert galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 4512-4529.	4.4	14
29	The host galaxy of the γ -ray-emitting narrow-line Seyfert 1 galaxy PKS 1502+036. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 478, L66-L71.	3.3	13
30	The infrared to X-ray correlation spectra of unobscured type 1 active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 110-126.	4.4	9
31	Interstellar Extinction, Polarization, and Grain Alignment in the Sh 2-185 (IC 59 and IC 63) Region. <i>Astronomical Journal</i> , 2021, 161, 149.	4.7	9
32	A statistical study of the optical spectral variability in gamma-ray blazars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 5611-5638.	4.4	9
33	The beamed jet and quasar core of the distant blazar 4C71.07. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 1837-1849.	4.4	7
34	AGILE, <i>Fermi</i> , <i>Swift</i> , and GASP/WEBT multi-wavelength observations of the high-redshift blazar 4C +71.07 in outburst. <i>Astronomy and Astrophysics</i> , 2019, 621, A82.	5.1	7
35	On the Collisional Disalignment of Dust Grains in Illuminated and Shaded Regions of IC 63. <i>Astrophysical Journal</i> , 2021, 907, 93.	4.5	6
36	X-ray long-term variations in the low-luminosity AGN NGC 835 and its circumnuclear emission. <i>Astronomy and Astrophysics</i> , 2016, 587, A1.	5.1	5

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37	A New Statistical Approach to the Optical Spectral Variability in Blazars. <i>Galaxies</i> , 2017, 5, 1.	3.0	4
38	The Weakening Outburst of the Young Eruptive Star V582 Aur. <i>Astrophysical Journal</i> , 2019, 873, 130.	4.5	4
39	Unveiling the monster heart: unbeamed properties of blazar 4C ⁺ 71.07. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 2793-2804.	4.4	2