

Yassine Damerdji

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

18,845
citations

147801

31
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144013

57
g-index

60
all docs

60
docs citations

60
times ranked

11291
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A1.	5.1	6,364
2	The<i>Gaia</i> mission. Astronomy and Astrophysics, 2016, 595, A1.	5.1	4,509
3	<i>Gaia</i> Early Data Release 3. Astronomy and Astrophysics, 2021, 649, A1.	5.1	2,429
4	<i>Gaia</i> Data Release 1. Astronomy and Astrophysics, 2016, 595, A2.	5.1	1,590
5	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A10.	5.1	638
6	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A12.	5.1	491
7	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A11.	5.1	323
8	<i>Gaia</i> Early Data Release 3. Astronomy and Astrophysics, 2021, 649, A6.	5.1	175
9	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2019, 622, A205.	5.1	164
10	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A5.	5.1	149
11	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A14.	5.1	140
12	<i>Gaia</i> Early Data Release 3. Astronomy and Astrophysics, 2021, 650, C3.	5.1	137
13	The<i>Gaia</i> astrophysical parameters inference system (Apsis). Astronomy and Astrophysics, 2013, 559, A74.	5.1	115
14	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A7.	5.1	109
15	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A6.	5.1	106
16	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2019, 623, A110.	5.1	101
17	<i>Gaia</i> Early Data Release 3. Astronomy and Astrophysics, 2021, 649, A7.	5.1	84
18	Detection of a Very Bright Optical Flare from the Gamma-Ray Burst GRB 050904 at Redshift 6.29. Astrophysical Journal, 2006, 638, L71-L74.	4.5	82

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19	<i>Gaia</i> Data Release 2. Astronomy and Astrophysics, 2018, 616, A13.	5.1	78
20	<i>Gaia</i> Data Release 1. Astronomy and Astrophysics, 2017, 605, A79.	5.1	78
21	<i>Gaia</i> Data Release 1. Astronomy and Astrophysics, 2017, 601, A19.	5.1	77
22	High-precision photometry by telescope defocussing â€œ VI. WASP-24, WASP-25 and WASP-26â€¦ Monthly Notices of the Royal Astronomical Society, 2014, 444, 776-789.	4.4	73
23	<i>Gaia</i> Early Data Release 3. Astronomy and Astrophysics, 2021, 649, A8.	5.1	60
24	New and updated convex shape models of asteroids based on optical data from a large collaboration network. Astronomy and Astrophysics, 2016, 586, A108.	5.1	57
25	<i>Gaia</i> Early Data Release 3. Astronomy and Astrophysics, 2021, 649, A9.	5.1	55
26	Stellar evolution through the ages: period variations in galactic RRab stars as derived from the GEOS database and TAROT telescopes. Astronomy and Astrophysics, 2007, 476, 307-316.	5.1	52
27	Continuous optical monitoring during the prompt emission of GRB 060111B. Astronomy and Astrophysics, 2006, 451, L39-L42.	5.1	43
28	The 2.35 year itch of Cygnusâ€™ OB2â€™#9. Astronomy and Astrophysics, 2012, 546, A37.	5.1	43
29	A SUPER-JUPITER ORBITING A LATE-TYPE STAR: A REFINED ANALYSIS OF MICROLENSING EVENT OGLE-2012-BLG-0406. Astrophysical Journal, 2014, 782, 48.	4.5	42
30	High-precision photometry by telescope defocussing â€œ VIII. WASP-22, WASP-41, WASP-42 and WASP-55. Monthly Notices of the Royal Astronomical Society, 2016, 457, 4205-4217.	4.4	42
31	Physical properties of the planetary systems WASP-45 and WASP-46 from simultaneous multiband photometry. Monthly Notices of the Royal Astronomical Society, 2016, 456, 990-1002.	4.4	37
32	Evidence for a physically bound third component in HDâ€™150136. Astronomy and Astrophysics, 2012, 540, A97.	5.1	36
33	The gamma-ray burst 050904: evidence for a termination shock?. Astronomy and Astrophysics, 2007, 462, 565-573.	5.1	34
34	Early re-brightening of the afterglow of GRBâ€™050525a. Astronomy and Astrophysics, 2005, 439, L35-L38.	5.1	32
35	A multiwavelength investigation of the massive eclipsing binary Cygnus OB2 #5. Astronomy and Astrophysics, 2009, 495, 231-241.	5.1	31
36	Robotic Observations of the Sky with TAROT: 2004â€™2007. Publications of the Astronomical Society of the Pacific, 2008, 120, 1298-1306.	3.1	30

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37	Faint-source-star planetary microlensing: the discovery of the cold gas-giant planet OGLE-2014-BLG-0676Lb. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 2710-2717.	4.4	24
38	A detailed census of variable stars in the globular cluster NGC 6333 (M9) from CCD differential photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 1220-1238.	4.4	23
39	A search for pulsations in the HgMn star HD 45975 with CoRoT photometry and ground-based spectroscopy. <i>Astronomy and Astrophysics</i> , 2014, 561, A35.	5.1	20
40	A modern study of HD 166734: a massive supergiant system. <i>Astronomy and Astrophysics</i> , 2017, 607, A96.	5.1	20
41	The TAROT Suspected Variable Star Catalog. <i>Astronomical Journal</i> , 2007, 133, 1470-1477.	4.7	19
42	Estimating the parameters of globular cluster M30 (NGC 7099) from time-series photometry. <i>Astronomy and Astrophysics</i> , 2013, 555, A36.	5.1	17
43	EMCCD photometry reveals two new variable stars in the crowded central region of the globular cluster NGC 6981. <i>Astronomy and Astrophysics</i> , 2013, 553, A111.	5.1	16
44	FIRST ORBITAL SOLUTION FOR THE NON-THERMAL EMITTER Cyg OB2 NO. 9. <i>Astrophysical Journal</i> , 2010, 719, 634-641.	4.5	15
45	Fractal Analysis of Earthquake Sequences in the Ibero-Maghrebian Region. <i>Pure and Applied Geophysics</i> , 2019, 176, 1397-1416.	1.9	14
46	Gaia spectroscopy: processing, performances and scientific returns. <i>EAS Publications Series</i> , 2010, 45, 189-194.	0.3	13
47	Synthetic stellar and SSP libraries as templates for Gaia simulations. <i>Astrophysics and Space Science</i> , 2010, 328, 331-335.	1.4	12
48	MINDSTEp differential photometry of the gravitationally lensed quasars WFI 2033-4723 and HE 0047-1756: microlensing and a new time delay. <i>Astronomy and Astrophysics</i> , 2017, 597, A49.	5.1	12
49	A multi-method approach to radial-velocity measurement for single-object spectra. <i>Astronomy and Astrophysics</i> , 2014, 562, A97.	5.1	11
50	<i>Gaia</i> Data Release 2. <i>Astronomy and Astrophysics</i> , 2020, 642, C1.	5.1	6
51	CADOR and TAROT: a virtual observatory. <i>Proceedings of SPIE</i> , 2008, , .	0.8	4
52	Analysis of the 2012–2013 Torreperogil-Sabiote seismic swarm. <i>Physics and Chemistry of the Earth</i> , 2016, 95, 101-112.	2.9	4
53	<i>Gaia</i> Data Release 2. <i>Astronomy and Astrophysics</i> , 2020, 637, C3.	5.1	4
54	A test field for Gaia. <i>Astronomy and Astrophysics</i> , 2017, 597, A10.	5.1	2

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55	Estimating the parameters of globular cluster M 30 (NGC 7099) from time-series photometry (Corrigendum). <i>Astronomy and Astrophysics</i> , 2016, 588, C2.	5.1	1
56	The supergiant O + O binary system HD 166734: a new study. <i>Proceedings of the International Astronomical Union</i> , 2016, 12, 402-402.	0.0	1
57	Observation of the prompt and early afterglow of GRB 050904 by TAROT. <i>AIP Conference Proceedings</i> , 2006, , .	0.4	0
58	Searching for early optical transients of gamma-ray bursts with TAROT. Technical status. <i>AIP Conference Proceedings</i> , 2006, , .	0.4	0
59	Synthetic Stellar libraries and SSP simulations in the Gaia Era. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 444-445.	0.0	0