# Yassine Damerdji

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10192839/publications.pdf

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|---|---|---|---|
| 59 papers | 18,845 citations | 147801 31 h-index | 144013 57 g-index |
| 60 all docs | 60 docs citations | 60 times ranked | 11291 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Gaia Early Data Release 3. Astronomy and Astrophysics, 2021, 649, A6. | 5.1 | 175 |
| 2 | GaiaEarly Data Release 3. Astronomy and Astrophysics, 2021, 649, A9. | 5.1 | 55 |
| 3 | GaiaEarly Data Release 3. Astronomy and Astrophysics, 2021, 649, A8. | 5.1 | 60 |
| 4 | Gaia Early Data Release 3. Astronomy and Astrophysics, 2021, 649, A7. | 5.1 | 84 |
| 5 | GaiaEarly Data Release 3. Astronomy and Astrophysics, 2021, 649, A1. | 5.1 | 2,429 |
| 6 | Gaia Early Data Release 3. Astronomy and Astrophysics, 2021, 650, C3. | 5.1 | 137 |
| 7 | Gaia Data Release 2. Astronomy and Astrophysics, 2020, 637, C3. | 5.1 | 4 |
| 8 | Gaia Data Release 2. Astronomy and Astrophysics, 2020, 642, C1. | 5.1 | 6 |
| 9 | GaiaData Release 2. Astronomy and Astrophysics, 2019, 623, A110. | 5.1 | 101 |
| 10 | Gaia Data Release 2. Astronomy and Astrophysics, 2019, 622, A205. | 5.1 | 164 |
| 11 | Fractal Analysis of Earthquake Sequences in the Ibero-Maghrebian Region. Pure and Applied Geophysics, 2019, 176, 1397-1416. | 1.9 | 14 |
| 12 | GaiaData Release 2. Astronomy and Astrophysics, 2018, 616, A11. | 5.1 | 323 |
| 13 | Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A7. | 5.1 | 109 |
| 14 | GaiaData Release 2. Astronomy and Astrophysics, 2018, 616, A13. | 5.1 | 78 |
| 15 | Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A14. | 5.1 | 140 |
| 16 | GaiaData Release 2. Astronomy and Astrophysics, 2018, 616, A5. | 5.1 | 149 |
| 17 | Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A10. | 5.1 | 638 |
| 18 | Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A6. | 5.1 | 106 |

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|---|---|---|---|
| 19 | Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A1. | 5.1 | 6,364 |
| 20 | GaiaData Release 2. Astronomy and Astrophysics, 2018, 616, A12. | 5.1 | 491 |
| 21 | MiNDSTEp differential photometry of the gravitationally lensed quasars WFIâ€‰2033-4723 and HEâ€‰0047-1756: microlensing and a new time delay. Astronomy and Astrophysics, 2017, 597, A49. | 5.1 | 12 |
| 22 | Faint-source-star planetary microlensing: the discovery of the cold gas-giant planet OGLE-2014-BLG-0676Lb. Monthly Notices of the Royal Astronomical Society, 2017, 466, 2710-2717. | 4.4 | 24 |
| 23 | A test field forGaia. Astronomy and Astrophysics, 2017, 597, A10. | 5.1 | 2 |
| 24 | A modern study of HDâ€‰166734: a massive supergiant system. Astronomy and Astrophysics, 2017, 607, A96. | 5.1 | 20 |
| 25 | Gaia Data Release 1. Astronomy and Astrophysics, 2017, 605, A79. | 5.1 | 78 |
| 26 | Gaia Data Release 1. Astronomy and Astrophysics, 2017, 601, A19. | 5.1 | 77 |
| 27 | Estimating the parameters of globular cluster M 30 (NGC 7099) from time-series photometry(Corrigendum). Astronomy and Astrophysics, 2016, 588, C2. | 5.1 | 1 |
| 28 | 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 |
| 29 | TheGaiamission. Astronomy and Astrophysics, 2016, 595, A1. | 5.1 | 4,509 |
| 30 | GaiaData Release 1. Astronomy and Astrophysics, 2016, 595, A2. | 5.1 | 1,590 |
| 31 | Analysis of the 2012â€“2013 Torreperogil-Sabiote seismic swarm. Physics and Chemistry of the Earth, 2016, 95, 101-112. | 2.9 | 4 |
| 32 | 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 |
| 33 | The supergiant O + O binary system HD 166734: a new study. Proceedings of the International Astronomical Union, 2016, 12, 402-402. | 0.0 | 1 |
| 34 | High-precision photometry by telescope defocussing â€“ VIII. WASP-22, WASP-41, WASP-42 and WASP-55. Monthly Notices of the Royal Astronomical Society, 2016, 457, 4205-4217. | 4.4 | 42 |
| 35 | A search for pulsations in the HgMn star HD 45975 with CoRoT photometry and ground-based spectroscopy. Astronomy and Astrophysics, 2014, 561, A35. | 5.1 | 20 |
| 36 | A multi-method approach to radial-velocity measurement for single-object spectra. Astronomy and Astrophysics, 2014, 562, A97. | 5.1 | 11 |

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|---|---|---|---|
| 37 | High-precision photometry by telescope defocussing â€“ VI. WASP-24, WASP-25 and WASP-26â˜…. Monthly Notices of the Royal Astronomical Society, 2014, 444, 776-789. | 4.4 | 73 |
| 38 | 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 |
| 39 | A detailed census of variable stars in the globular cluster NGC 6333 (M9) from CCD differential photometryâ˜…. Monthly Notices of the Royal Astronomical Society, 2013, 434, 1220-1238. | 4.4 | 23 |
| 40 | TheGaiaastrophysical parameters inference system (Apsis). Astronomy and Astrophysics, 2013, 559, A74. | 5.1 | 115 |
| 41 | Estimating the parameters of globular cluster Mâ€‰30 (NGC 7099) from time-series photometry. Astronomy and Astrophysics, 2013, 555, A36. | 5.1 | 17 |
| 42 | EMCCD photometry reveals two new variable stars in the crowded central region of the globular cluster NGC 6981. Astronomy and Astrophysics, 2013, 553, A111. | 5.1 | 16 |
| 43 | Evidence for a physically bound third component in HDâ€‰150136. Astronomy and Astrophysics, 2012, 540, A97. | 5.1 | 36 |
| 44 | The 2.35 year itch of Cygnusâ€‰OB2â€‰#9. Astronomy and Astrophysics, 2012, 546, A37. | 5.1 | 43 |
| 45 | FIRST ORBITAL SOLUTION FOR THE NON-THERMAL EMITTER Cyg OB2 NO. 9. Astrophysical Journal, 2010, 719, 634-641. | 4.5 | 15 |
| 46 | Synthetic stellar and SSP libraries as templates for Gaia simulations. Astrophysics and Space Science, 2010, 328, 331-335. | 1.4 | 12 |
| 47 | Gaia spectroscopy: processing, performances and scientific returns. EAS Publications Series, 2010, 45, 189-194. | 0.3 | 13 |
| 48 | Synthetic Stellar libraries and SSP simulations in the Gaia Era. Proceedings of the International Astronomical Union, 2009, 5, 444-445. | 0.0 | 0 |
| 49 | A multiwavelength investigation of the massive eclipsing binary Cygnus OB2 #5. Astronomy and Astrophysics, 2009, 495, 231-241. | 5.1 | 31 |
| 50 | Robotic Observations of the Sky with TAROT: 2004â€“2007. Publications of the Astronomical Society of the Pacific, 2008, 120, 1298-1306. | 3.1 | 30 |
| 51 | CADOR and TAROT: a virtual observatory. Proceedings of SPIE, 2008, , . | 0.8 | 4 |
| 52 | The TAROT Suspected Variable Star Catalog. Astronomical Journal, 2007, 133, 1470-1477. | 4.7 | 19 |
| 53 | The gamma-ray burst 050904: evidence for a termination shock?. Astronomy and Astrophysics, 2007, 462, 565-573. | 5.1 | 34 |
| 54 | 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 |

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|---|---|---|---|
| 55 | Continuous optical monitoring during the prompt emission of GRB 060111B. Astronomy and Astrophysics, 2006, 451, L39-L42. | 5.1 | 43 |
| 56 | 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 |
| 57 | Observation of the prompt and early afterglow of GRB 050904 by TAROT. AIP Conference Proceedings, 2006, , . | 0.4 | 0 |
| 58 | Searching for early optical transients of gamma-ray bursts with TAROT. Technical status. AIP Conference Proceedings, 2006, , . | 0.4 | 0 |
| 59 | Early re-brightening of the afterglow of GRBÂ050525a. Astronomy and Astrophysics, 2005, 439, L35-L38. | 5.1 | 32 |