Publication List

ALEX DRLICA-WAGNER

(NOVEMBER 2016)

I am an active member of both the Fermi-LAT and DES Collaborations, which leads to many long author lists. Both collaborations have key papers with alphabetized author lists and independent projects with author lists ordered by contribution. For clarity, I have highlight publications of both types where I led the scientific analysis and/or writing. Please refer to the publication policies of these collaborations for more details:
`http://www-glast.stanford.edu/policy-letter.pdf`
`http://www.darkenergysurvey.org/reports/DES-pubpolicy-v12.pdf`

PRIMARY CONTRIBUTOR

1. **DES Collaboration**, *The Dark Energy Survey First Year Cosmology Data Set*, under collaboration review (2017). **PRIMARY CONTRIBUTOR; CORRESPONDING AUTHOR**.
2. T. S. Li, J. D. Simon, **A. Drlica-Wagner**, et al., *Farthest Neighbor: The Distant Milky Way Satellite Eridanus II*, submitted to Astrophys. J. (2016), [`arXiv:1611.05052`]. **DES COLLABORATION**.
3. J. D. Simon, T. S. Li, **A. Drlica-Wagner**, et al., *Nearest Neighbor: The Low-Mass Milky Way Satellite Tucana III*, submitted to Astrophys. J. (2016), [`arXiv:1610.05301`]. **DES COLLABORATION**.
4. **A. Drlica-Wagner**, K. Bechtol, et al., *An Ultra-Faint Galaxy Candidate Discovered in Early Data from the Magellanic Satellites Survey*, Astrophys. J. Lett. **833**, L5 (2016), [`arXiv:1609.02148`]. **PRIMARY CONTRIBUTOR**.
5. A. Albert, K. Bechtol, **A. Drlica-Wagner**, et al., *Searching for Dark Matter Annihilation in Recently Discovered Milky Way Satellites with Fermi-LAT*, accepted to Astrophys. J. (2016), [`arXiv:1611.03184`]. **CORRESPONDING AUTHOR; LAT CATEGORY II PAPER; DES COLLABORATION**.
6. **DES Collaboration**, *The Dark Energy Survey: more than dark energy - an overview*, Mon. Not. R. Astron. Soc. **460**, 1270–1299 (Aug., 2016), [`arXiv:1601.00329`]. **MILKY WAY SECTION LEAD**.
7. P. Melchior, E. Sheldon, **A. Drlica-Wagner**, E. S. Rykoff, et al., *Crowdsourcing quality control for Dark Energy Survey images*, *Astronomy and Computing* 99–108 (2016), [`arXiv:1511.03391`]. **PRIMARY CONTRIBUTOR; DES COLLABORATION**.
8. **A. Drlica-Wagner**, K. Bechtol, E. S. Rykoff, et al., *Eight Ultra-faint Galaxy Candidates Discovered in Year Two of the Dark Energy Survey*, Astrophys. J. **813**, 109 (2015), [`arXiv:1508.03622`]. **CORRESPONDING AUTHOR; DES COLLABORATION**.
9. J. D. Simon, **A. Drlica-Wagner**, T. S. Li, et al., *Stellar Kinematics and Metallicities in the Ultra-Faint Dwarf Galaxy Reticulum II*, Astrophys. J. **808**, 95 (2015), [`arXiv:1504.02889`]. **PRIMARY CONTRIBUTOR; DES COLLABORATION**.
10. **A. Drlica-Wagner**, A. Albert, K. Bechtol, M. Wood, L. Strigari, et al., *Search for Gamma-Ray Emission from DES Dwarf Spheroidal Galaxy Candidates with Fermi-LAT Data*, Astrophys. J. Lett. **809**, L4 (2015), [`arXiv:1503.02632`]. **CORRESPONDING AUTHOR; LAT CATEGORY II PAPER; DES COLLABORATION**.
11. K. Bechtol, **A. Drlica-Wagner**, E. Balbinot, A. Pieres, J. D. Simon, et al., *Eight New Milky Way Companions Discovered in First-Year Dark Energy Survey Data*, Astrophys. J. **807**, 50 (2015), [`arXiv:1503.02584`]. **CORRESPONDING AUTHOR; DES COLLABORATION**.

12. **Fermi-LAT Collaboration**, *Searching for Dark Matter Annihilation from Milky Way Dwarf Spheroidal Galaxies with Six Years of Fermi Large Area Telescope Data*, Phys. Rev. Lett. **115**, 231301 (2015), [arXiv:1503.02641]. **CORRESPONDING AUTHOR; LAT CATEGORY I PAPER**.

13. M. R. Buckley, E. Charles, J. M. Gaskins, A. M. Brooks, **A. Drlica-Wagner**, P. Martin, and G. Zhao, *Search for Gamma-ray Emission from Dark Matter Annihilation in the Large Magellanic Cloud with the Fermi Large Area Telescope*, Phys. Rev. **D91**, 102001 (2015), [arXiv:1502.01020]. **LAT CATEGORY II PAPER**.

14. **A. Drlica-Wagner**, G. A. Gomez-Vargas, J. W. Hewitt, T. Linden, and L. Tibaldo, *Searching for Dark Matter Annihilation in the Smith High-Velocity Cloud*, Astrophys. J. **790**, 24 (2014), [arXiv:1405.1030]. **CORRESPONDING AUTHOR; LAT CATEGORY II PAPER**.

15. **Snowmass 2013 Cosmic Frontier Working Groups 1-4**, *Dark Matter in the Coming Decade: Complementary Paths to Discovery and Beyond*, Phys. Dark Univ. **7-8**, 16–23 (2013), [arXiv:1305.1605]. **CONTRIBUTING AUTHOR**.

16. **Fermi-LAT Collaboration**, *Dark Matter Constraints from Observations of 25 Milky Way Satellite Galaxies with the Fermi Large Area Telescope*, Phys. Rev. **D89**, 042001 (2014), [arXiv:1310.0828]. **CORRESPONDING AUTHOR; LAT CATEGORY I PAPER**.

17. M. Cahill-Rowley, R. Cotta, **A.**. **Drlica-Wagner**, S. Funk, J. Hewett, A. Ismail, T. Rizzo, and M. Wood, *Complementarity of dark matter searches in the phenomenological MSSM*, Phys. Rev. **D91**, 055011 (2015), [arXiv:1405.6716]. **LAT CATEGORY II PAPER**.

18. **Fermi-LAT Collaboration**, *Search for Dark Matter Satellites using the Fermi-LAT*, Astrophys. J. **747**, 121 (2012), [arXiv:1201.2691]. **CORRESPONDING AUTHOR; LAT CATEGORY I PAPER**.

19. R. Cotta, **A. Drlica-Wagner**, S. Murgia, E. Bloom, J. Hewett, et al., *Constraints on the pMSSM from LAT observations of dwarf spheroidal galaxies*, J. Cosmol. Astropart. Phys. **1204**, 016 (2012), [arXiv:1111.2604]. **CORRESPONDING AUTHOR; LAT CATEGORY II PAPER**.

20. **Fermi-LAT Collaboration**, *Constraining Dark Matter Models from a Combined Analysis of Milky Way Satellites with the Fermi Large Area Telescope*, Phys. Rev. Lett. **107**, 241302 (2011), [arXiv:1108.3546]. **ANALYSIS LEAD; LAT CATEGORY I PAPER**.

21. A. Mantz, S. Allen, H. Ebeling, D. Rapetti, and **A. Drlica-Wagner**, *The Observed Growth of Massive Galaxy Clusters II: X-ray Scaling Relations*, Mon. Not. R. Astron. Soc. **406**, 1773–1795 (2010), [arXiv:0909.3099]. **ROSAT ANALYSIS LEAD**.

DES Milky Way Working Group Convener

1. **DES Collaboration**, *An r-process enhanced star in the dwarf galaxy Tucana III*, under collaboration review (2016).

2. **DES Collaboration**, *A stellar over-density associated with the Small Magellanic Cloud*, under collaboration review (2016).

3. **DES Collaboration**, *The Dark Energy Survey view of the Sagittarius stream: Discovery of two faint stellar system candidates*, submitted to Mon. Not. R. Astron. Soc. (2016), [arXiv:1608.04033].

4. **DES Collaboration**, *Physical properties of star clusters in the outer LMC as observed by the Dark Energy Survey*, submitted to Mon. Not. R. Astron. Soc. (2015), [arXiv:1512.01032].

5. **DES Collaboration**, *Discovery of a Stellar Overdensity in Eridanus-Phoenix in the Dark Energy Survey*, Astrophys. J. **817**, 135 (2016), [arXiv:1509.04296].

6. **DES Collaboration**, *Digging deeper into the Southern skies: a compact Milky-Way companion discovered in first-year Dark Energy Survey data*, Mon. Not. R. Astron. Soc. (2015), [arXiv:1508.02381].

Co-Author DES Collaboration

1. **DES Collaboration**, *A Search for Kilonovae in the Dark Energy Survey*, submitted to Astrophys. J. (2016), [arXiv:1611.08052].
2. **DES Collaboration**, *A DECam Search for an Optical Counterpart to the LIGO Gravitational Wave Event GW151226*, Astrophys. J. **826**, L29 (2016), [arXiv:1606.04538].
3. **InterPlanetary Network, DES, INTEGRAL, La Silla-QUEST Survey, MWA, Fermi-LAT, J-GEM, DEC, GRAWITA, Pi of the Sky, Fermi GBM, MASTER, Swift, iPTF, VISTA, ASKAP, SkyMapper, PESSTO, TOROS, Pan-STARRS, Virgo, Liverpool Telescope, BOOTES, LIGO Scientific, LOFAR, C2PU, MAXI Collaborations**, *Localization and broadband follow-up of the gravitational-wave transient GW150914*, Astrophys. J. **826**, L13 (2016), [arXiv:1602.08492].
4. **DES Collaboration**, *A Dark Energy Camera Search for Missing Supergiants in the LMC After the Advanced LIGO Gravitational Wave Event GW150914*, Astrophys. J. **823**, L34 (2016), [arXiv:1602.04199].
5. **DES Collaboration**, *A Dark Energy Camera Search for an Optical Counterpart to the First Advanced LIGO Gravitational Wave Event GW150914*, Astrophys. J. **823**, L33 (2016), [arXiv:1602.04198].
6. **DES Collaboration**, *The DES Science Verification Weak Lensing Shear Catalogs*, Mon. Not. R. Astron. Soc. **460**, (2016), [arXiv:1507.05603].
7. **DES Collaboration**, *Cosmology from Cosmic Shear with DES Science Verification Data*, Phys. Rev. **D94**, 022001 (2016), [arXiv:1507.05552].
8. **DES Collaboration**, *The Dark Energy Camera*, Astron. J. **150**, 150 (2015), [arXiv:1504.02900].
9. **DES Collaboration**, *The LMC geometry and outer stellar populations from early DES data*, Mon. Not. R. Astron. Soc. **449**, 1129–1145 (2015), [arXiv:1502.05050].
10. **DES Collaboration**, *The Dark Energy Survey and Operations: Year 1*, *Proc.SPIE Int.Soc.Opt.Eng.* **9149**, 91490V (2014).

Co-Author Fermi-LAT Collaboration

1. **Fermi-LAT Collaboration**, *Sensitivity Projections for Dark Matter Searches with the Fermi Large Area Telescope*, *Phys. Rept.* **636**, 1–46 (2016), [arXiv:1605.02016].
2. **Fermi-LAT Collaboration**, *Search for Gamma-ray Emission from Dark Matter Annihilation in the Small Magellanic Cloud with the Fermi Large Area Telescope*, Phys. Rev. **D93**, 062004 (2016), [arXiv:1603.00965].
3. **Fermi-LAT and MAGIC Collaborations**, *Limits to dark matter annihilation cross-section from a combined analysis of MAGIC and Fermi-LAT observations of dwarf satellite galaxies*, J. Cosmol. Astropart. Phys. **1602**, 039 (2016), [arXiv:1601.06590].
4. **Fermi-LAT**, *The First Fermi LAT Supernova Remnant Catalog*, Astrophys. J. Suppl. Ser. **224**, 8 (2016), [arXiv:1511.06778].
5. **Fermi-LAT Collaboration**, *Updated search for spectral lines from Galactic dark matter interactions with Pass 8 data from the Fermi Large Area Telescope*, Phys. Rev. **D91**, 122002 (2015), [arXiv:1506.00013].
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7. **Fermi-LAT Collaboration**, *Gamma-ray flaring activity from the gravitationally lensed blazar PKS 1830-211 observed by Fermi LAT*, Astrophys. J. **799**, 143 (2014), [arXiv:1411.4915].

8. **Fermi-LAT Collaboration**, *Inferred Cosmic-Ray Spectrum from Fermi Large Area Telescope γ-Ray Observations of Earths Limb*, Phys. Rev. Lett. **112**, 151103 (2014), [arXiv:1403.5372].

9. **Fermi-LAT Collaboration**, *The First Pulse of the Extremely Bright GRB 130427A: A Test Lab for Synchrotron Shocks*, Science **343**, 51–54 (2013), [arXiv:1311.5581].

10. **Fermi-LAT Collaboration**, *The First Fermi-LAT Catalog of Sources above 10 GeV*, Astrophys. J. Suppl. Ser. **209**, 34 (2013), [arXiv:1306.6772].

11. **Fermi-LAT Collaboration**, *The First Fermi-LAT Gamma-Ray Burst Catalog*, Astrophys. J. Suppl. Ser. **209**, 11 (2013), [arXiv:1303.2908].

12. **Fermi-LAT Collaboration**, *Search for Gamma-ray Spectral Lines with the Fermi Large Area Telescope and Dark Matter Implications*, Phys. Rev. **D88**, 082002 (2013), [arXiv:1305.5597].

13. **Fermi-LAT Collaboration**, *New Fermi-LAT event reconstruction reveals more high-energy gamma rays from Gamma-ray bursts*, Astrophys. J. **774**, 76 (2013), [arXiv:1307.3037].

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15. **Fermi-LAT Collaboration**, *The imprint of the extragalactic background light in the gamma-ray spectra of blazars*, Science **338**, 1190–1192 (2012), [arXiv:1211.1671].

16. **Fermi-LAT Collaboration**, *Binary millisecond pulsar discovery via gamma-ray pulsations*, Science **338**, 1314–1317 (2012), [arXiv:1211.1385].

17. **Fermi-LAT Collaboration**, *Fermi-LAT Observations of the Diffuse Gamma-Ray Emission: Implications for Cosmic Rays and the Interstellar Medium*, Astrophys. J. **750**, 3 (2012), [arXiv:1202.4039].

18. **Fermi-LAT Collaboration, Fermi-GBM Collaboration**, *Constraining the High-Energy Emission from Gamma-ray Bursts with Fermi*, Astrophys. J. **754**, 121 (2012), [arXiv:1201.3948].

19. **Fermi-LAT Collaboration**, *Multi-wavelength observations of blazar AO 0235+164 in the 2008-2009 flaring state*, Astrophys. J. **751**, 159 (2012), [arXiv:1207.2932].

20. **Ferim-LAT collaboration**, *Fermi LAT study of cosmic-rays and the interstellar medium in nearby molecular clouds*, Astrophys. J. **755**, 22 (2012), [arXiv:1207.6275].

21. **Fermi-LAT Collaboration**, *Gamma-ray observations of the Orion Molecular Clouds with the Fermi Large Area Telescope*, Astrophys. J. **756**, 4 (2012), [arXiv:1207.0616].

22. **Fermi-LAT Collaboration**, *GeV Observations of Star-forming Galaxies with Fermi LAT*, Astrophys. J. **755**, 164 (2012), [arXiv:1206.1346].

23. **Fermi-LAT Collaboration**, *Fermi LAT Search for Dark Matter in Gamma-ray Lines and the Inclusive Photon Spectrum*, Phys. Rev. **D86**, 022002 (2012), [arXiv:1205.2739].

24. **Fermi-LAT Collaboration**, *Anisotropies in the diffuse gamma-ray background measured by the Fermi LAT*, Phys. Rev. **D85**, 083007 (2012), [arXiv:1202.2856].

25. J. Lande, M. Ackermann, et al., *Search for Spatially Extended Fermi-LAT Sources Using Two Years of Data*, Astrophys. J. **756**, 5 (2012), [arXiv:1207.0027]. **LAT CATEGORY II PAPER**.

26. **Fermi-LAT Collaboration**, *Limits on Large Extra Dimensions Based on Observations of Neutron Stars with the Fermi-LAT*, J. Cosmol. Astropart. Phys. **1202**, 012 (2012), [arXiv:1201.2460].

27. **Fermi-LAT Collaboration**, *Periodic Emission from the Gamma-ray Binary 1FGL J1018.6-5856*, Science **335**, 189–193 (2012), [arXiv:1202.3164].

28. **Fermi-LAT Collaboration**, *Fermi Large Area Telescope Second Source Catalog*, Astrophys. J. Suppl. Ser. **199**, 31 (2012), [arXiv:1108.1435].

29. **Fermi-LAT Collaboration**, *Fermi Large Area Telescope Observations of the Supernova Remnant G8.7-0.1*, Astrophys. J. **744**, 80 (2012), [arXiv:1109.3017].

30. **Fermi-LAT Collaboration**, *Measurement of separate cosmic-ray electron and positron spectra with the Fermi Large Area Telescope*, Phys. Rev. Lett. **108**, 011103 (2012), [arXiv:1109.0521].

31. **Fermi-LAT Collaboration**, *In-flight measurement of the absolute energy scale of the Fermi Large Area Telescope*, Astropart. Phys. **35**, 346–353 (2012), [arXiv:1108.0201].

32. **Fermi-LAT Collaboration**, *A Statistical Approach to Recognizing Source Classes for Unassociated Sources in the First Fermi-LAT Catalog*, Astrophys. J. **753**, 83 (2012), [arXiv:1108.1202].

33. **Fermi-LAT Collaboration**, *Search for Gamma-ray Emission from X-ray Selected Seyfert Galaxies with Fermi-LAT*, Astrophys. J. **747**, 104 (2012), [arXiv:1109.4678].

34. **Fermi-LAT Collaboration**, *Fermi Detection of γ-ray emission from the M2 Soft X-ray Flare on 2010 June 12*, Astrophys. J. **745**, (2011), [arXiv:1111.7026].

35. **Fermi-LAT Collaboration, Fermi Pulsar Timing Consortium**, *Discovery of High-Energy Gamma-Ray Emission from the Binary System PSR B1259-63/SS 2883 Around Periastron with Fermi*, Astrophys. J. **736**, L11 (2011), [arXiv:1103.4108].

36. **Fermi-LAT Collaboration**, *Observations of the young supernova remnant RX J1713.7-3946 with the Fermi Large Area Telescope*, Astrophys. J. **734**, 28 (2011), [arXiv:1103.5727].

37. **Fermi-LAT Collaboration, MOJAVE Collaboration**, *Gamma-Ray and Parsec-Scale Jet Properties of a Complete Sample of Blazars From the MOJAVE Program*, Astrophys. J. **742**, 27 (2011), [arXiv:1107.4977].

38. **Fermi-LAT Collaboration**, *Gamma-ray flares from the Crab Nebula*, Science **331**, 739 (2011), [arXiv:1011.3855].

39. **Fermi-LAT Collaboration**, *Fermi LAT observations of cosmic-ray electrons from 7 GeV to 1 TeV*, Phys. Rev. **D82**, 092004 (2010), [arXiv:1008.3999].

40. **Fermi-LAT Collaboration**, *Fermi Large Area Telescope observations of Local Group galaxies: Detection of M31 and search for M33*, Astron. Astrophys. **523**, L2 (2010), [arXiv:1012.1952].

41. **Fermi-LAT Collaboration**, *The Spectrum of the Isotropic Diffuse Gamma-Ray Emission Derived From First-Year Fermi Large Area Telescope Data*, Phys. Rev. Lett. **104**, 101101 (2010), [arXiv:1002.3603].

42. **Fermi-LAT Collaboration**, *Constraints on Dark Matter Annihilation in Clusters of Galaxies with the Fermi Large Area Telescope*, J. Cosmol. Astropart. Phys. **1005**, 025 (2010), [arXiv:1002.2239].

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46. **Fermi-LAT Collaboration, VERITAS Collaboration**, *Discovery of very high energy gamma rays from PKS 1424+240 and multiwavelength constraints on its redshift*, Astrophys. J. Lett. **708**, L100 (2010), [arXiv:0912.0730].

47. **Fermi-LAT Collaboration**, *Detection of Gamma-Ray Emission from the Starburst Galaxies M82 and NGC 253 with the Large Area Telescope on Fermi*, Astrophys. J. **709**, L152–L157 (2010), [arXiv:0911.5327].

48. **Fermi-LAT Collaboration**, *Fermi observations of TeV-selected active galactic nuclei*, Astrophys. J. **707**, 1310–1333 (2009), [arXiv:0910.4881].

Antibiotic Resistance

1. B. Shopsin, **A. Drlica-Wagner**, B. Mathema, R. Adhikari, B. Kreiswirth, and R. Novick, *Prevalence of agr dysfunction among colonizing staphylococcus aureus strains.*, J. Infect. Dis. **198 (8)**, 1171–1174 (2008).

2. X. Zhao, M. Malik, N. Chan, **A. Drlica-Wagner**, J.-Y. Wang, X. Li, and K. Drlica, *Lethal action of quinolones with a temperature-sensitive dnab replication mutant of escherichia coli.*, Antimicrob. Agents Chemother. **50**, 362–364 (2006).

3. T. Lu, X. Zhao, X. Li, **A. Drlica-Wagner**, J. Domagala, and K. Drlica, *Enhancement of fluoroquinolone activity by c-8 halogen and methoxy moieties: action against a gyrase resistance mutant of mycobacterium smegmatis and a double mutant of staphylococcus aureus.*, Antimicrob. Agents Chemother. **45**, 2703–2709 (2001).

4. T. Lu, M. Malik, and **A. Drlica-Wagner**, *C-8-methoxy fluoroquinolones.*, Research Advances in Antimicrob. Agents Chemother. **2**, 29–42 (2001).

Conference Proceedings

1. J. Rico, M. Wood, **A. Drlica-Wagner**, and J. Aleksić, *Limits to dark matter properties from a combined analysis of MAGIC and Fermi-LAT observations of dwarf satellite galaxies*, in *Proceedings, 34th International Cosmic Ray Conference (ICRC 2015)*, 2015. arXiv:1508.05827.

2. M. Wood, B. Anderson, **A. Drlica-Wagner**, J. Cohen-Tanugi, and J. Conrad, *Dark Matter Searches with the Fermi-LAT in the Direction of Dwarf Spheroidals*, in *Proceedings, 34th International Cosmic Ray Conference (ICRC 2015)*, 2015. arXiv:1507.03530.

3. B. Anderson, J. Chiang, J. Cohen-Tanugi, J. Conrad, **A. Drlica-Wagner**, M. L. Garde, and S. Zimmer, *Using Likelihood for Combined Data Set Analysis*, in *Fifth International Fermi Symposium Nagoya, Japan, October 20-24, 2014*, 2015. arXiv:1502.03081.

4. **Fermi-LAT Collaboration**, *Pass 8: Toward the Full Realization of the Fermi-LAT Scientific Potential*, in *4th Fermi Symposium*, October, 2012. arXiv:1303.3514.

5. **A. Drlica-Wagner**, *Constraints on Dark Matter and Supersymmetry from LAT Observations of Dwarf Galaxies*, in *47th Recontres de Moriond*, March, 2012. arXiv:1210.5558.

6. **A. Drlica-Wagner**, *Searches for Galactic Dark Matter Substructure with the Fermi LAT*, in *10th UCLA Dark Matter Conference*, vol. 148, pp. 73–76, February, 2013.

7. **A. Drlica-Wagner** and E. Charles, *Using TMine for the Fermi-LAT Event Analysis*, in *3rd Fermi Symposium*, May, 2011. arXiv:1111.2352.

8. **A. Drlica-Wagner**, P. Wang, L. Strigari, and E. Bloom, *Search for Unknown Dark Matter Satellites of the Milky Way*, in *3rd Fermi Symposium*, May, 2011. arXiv:1111.3358.