Curriculum Vitæ: Daniel Stern

Jet Propulsion Laboratory/California Institute of Technology
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Education:

Ph.D., Astrophysics, University of California, Berkeley (1999)

M.A., Astronomy, University of California, Berkeley (1994)

A.B., Physics, Princeton University, *magna cum laude* (1991)

Research Interests:

Observational cosmology; identifying and studying galaxies at high redshift

Active galaxies; understanding the cosmic history of black hole formation and activity

Medals and Awards:

NASA Exceptional Scientific Achievement Medal (2022)

NASA Exceptional Scientific Achievement Medal (2014)

NASA Exceptional Achievement Medal (2013)

Other Honors and Awards:

Web Of Science Highly Cited Researcher (2016 - 2022)

Voyager Award for Outstanding Contributions to the *NuSTAR* Project, JPL (2016)

NASA Group Achievement Award to Astrophysics Large Mission Study Teams (2019)

NASA Group Achievement Award to the *NuSTAR* Extragalactic Surveys Team (2016)

NASA Group Achievement Award to the *NuSTAR* Galactic Surveys Team (2016)

NASA Group Achievement Award to the Massive, Distant Clusters of *WISE* Survey Team (2016)

NASA Group Achievement Award to the *WISE* Hot, Dust-Obscured Galaxies Team (2016)

NASA Group Achievement Award to the *NuSTAR* Project Team (2015)

NASA Group Achievement Award to the *NuSTAR* Media Team (2015)

JPL Group Achievement Award to the *PolSTAR* Proposal Team (2015)

NASA Group Achievement Award to the *NuSTAR* Science Team (2014)

Edward Stone Award for Outstanding Research Publication, JPL (2013)

Ranger Award for *NuSTAR* Scientific Leadership, JPL (2013)

Lew Allen Award for Excellence, JPL (2005)

Deutsche Akademische Austausch Dienst (DAAD) Scholar, Munich, Germany (1991 − 1992)

Professional Experience:

Project Scientist, *NuSTAR* (2007 − present)

Senior Research Scientist at Jet Propulsion Laboratory (2016 − present)

Research / Principal Scientist at Jet Propulsion Laboratory (2001 − 2015 / 2015 − 2016)

Caltech Postdoctoral Scholar at Jet Propulsion Laboratory (1999 – 2001)

Teaching Experience:

University of Southern California: co-taught upper-level undergraduate class (Spring 2005)

University of California, Berkeley: co-taught course on the history of Astronomy (Summer 1995)

Key Professional Activities:

Member of Galaxies science sub-panel of Astro2020 Decadal Survey (2019 – 2021)

Member of Science and Technology Definition Team (STDT) for future flagship mission concepts *Habitable Exoplanet Imaging Mission (HabEx)* and *Lynx* (2016 – 2020).

Member of STDT for *Wide-Field Infrared Survey Telescope (WFIRST)* (2011 - 2015)

Served on Time Allocation Committees for *Chandra X-Ray Telescope*, *Spitzer Space Telescope*, *Hubble Space Telescope*, *GALEX*, *Suzaku*, NOAO, Palomar, ...

Professional Societies and Affiliations:

American Astronomical Society (AAS)

High Energy Astrophysics Division (HEAD)

Experience as Mentor/Advisor:

Advised JPL Postdoctoral Fellows: Andrey Vayner (NPP; 2023 – present); Kevin McCarthy (NPP; 2021 – present); Thomas Connor (NPP; 2019 – 2022); Gaël Noirot (2018); Dominic Walton (NPP; 2014 – 2016); Hyunsung Jun (NPP; 2014 – 2016); Alessandro Rettura (2015 – 2016); Roberto Assef (NPP; 2010 – 2013); Audrey Galametz (2010 – 2011); Nicholas Seymour (2005 – 2008)

Co-advised JPL Postdoctoral Fellows: Chao-Wei Tsai (2014 – 2016); Mark Brodwin (2005 – 2007)

Co-advised Ph.D. students: Lynnie Saade (UCLA; 2023); Aaron Stemo (University of Colorado, Boulder; 2020); Gaël Noirot (Paris; 2017); Dominika Wylezalek (Munich; 2015), R. Scott Barrows (University of Arkansas; 2013), Audrey Galametz (Obs. Astron. Strasbourg; 2010), Megan Eckart (Caltech; 2007); Peter Mao (Caltech; 2004)

Advised Predoctoral student, Roger Griffith (2008 – 2010)

Mentored or co-mentored numerous JPL SURF students (2001 – present)

Consulting Experience:

Consulted on *Ad Astra*, a Hollywood science fiction movie currently in production, starring Brad Pitt. Opened September 2019.

Consulted on *How the Universe Works*, Season 6 (Discovery Channel), as an on-screen expert on black holes and quasars. Aired Winter 2017/2018.

List of Refereed Publications

(‡: Indicates paper has been cited ≥ 100 times.)
[h-index: 113 (ADS); 129 (Google Scholar)]

Invited review:

707. "Search Techniques for Distant Galaxies" — Stern, D. & Spinrad, H. 1999, PASP, 111, 1475-1502.

First author refereed publications (in reverse chronological order):

706. "*Gaia* GraL: *Gaia* DR2 Gravitational Lens Systems. VI. Spectroscopic Confirmation and Modeling of Quadruply-Imaged Lensed Quasars" — Stern, D., *et al.* 2021, ApJ, 921, 42.
705. "A Redshift for the First Einstein Ring, MG 1131+0456" — Stern, D. & Walton, D.J. 2020, ApJL, 895, 2.
704.‡ "A Mid-IR Selected Changing-Look Quasar and Physical Scenarios for Abrupt AGN Fading" — Stern, D., *et al.* 2018, ApJ, 864, 27.
703. "Extreme Variability in a Broad Absorption Line Quasar" — Stern, D., Graham, M.J., Arav, N. *et al.* 2017, ApJ, 839, 2.
702.‡ "The X-Ray to Mid-Infrared Relation of AGN at High Luminosity" — Stern, D. 2015, ApJ, 807, 129.
701. "*NuSTAR* and *XMM-Newton* Observations of Luminous, Heavily Obscured, *WISE*-Selected Quasars at $z \sim 2$" — Stern, D., *et al.* 2014, ApJ, 794, 102.
700. "Revisiting the Gamma-Ray Source 2FGL J1823.8+4312" — Stern, D. & Assef, R.J. 2013, ApJL, 764, L30.
699.‡ "Mid-Infrared Selection of AGN with the *Wide-Field Infrared Survey Explorer*. I. Characterizing *WISE*-Selected AGN in COSMOS" — Stern, D., *et al.* 2012, ApJ, 753, 30.
698. "Cosmic Chronometers: Constraining the Equation of State of Dark Energy. II: A Spectroscopic Catalog of Red Galaxies in Galaxy Clusters" — Stern, D., Jimenez, R., Verde, L., & Kamionkowski, M. 2010, ApJS, 188, 280-289.
697.‡ "Cosmic Chronometers: Constraining the Equation of State of Dark Energy. I: $H(z)$ Measurements" — Stern, D., Jimenez, R., Verde, L., Kamionkowski, M. & Stanford, S.A. 2010, JCAP, 2, 8.
696. "Mid-Infrared Selection of Brown Dwarfs and High-Redshift Quasars" — Stern, D., Kirkpatrick, J.D., *et al.* 2007, ApJ, 663, 677.
695. "*Spitzer* Observations of the Prototypical Extremely Red Objects HR 10 and LBDS 53W091: Separating Dusty Starbursts from Old Elliptical Galaxies" — Stern, D., Chary, R., Eisenhardt, P., & Moustakas, L. 2006, AJ, 132, 1405-1414.
694.‡ "Mid-Infrared Selection of Active Galaxies" — Stern, D., Eisenhardt, P., Gorjian, V., *et al.* 2005, ApJ, 631, 163-168.
693. "A Galaxy at $z = 6.545$ and Constraints on the Epoch of Reionization" — Stern, D., Yost, S., Eckart, M., Harrison, F., Helfand, D., Djorgovski, S.G., Malhotra, S., & Rhoads, J.E. 2005, ApJ, 619, 12-18.
692. "Discovery of a Transient U-Band Dropout in a Lyman-Break Survey: A Tidally-Disrupted

Star at $z = 3.3$?" — Stern, D., Sand, D., van Dokkum, P.G., Bloom, J.S., Ellis, R.S., Frail, D.A., Kneib, J.-P., Koopmans, L.V.E., Nugent, P., Sullivan, M., & Treu, T. 2004, ApJ, 612, 690-697.

691. "Gemini-South + FLAMINGOS Demonstration Science: Near-IR Spectroscopy of the $z = 5.77$ Quasar SDSS J083643.85+005453.3" — Stern, D., Hall, P., Barrientos, L.F., Bunker, A.J., Elston, R., Ledlow, M.J., Raines, S.N., & Willis, J. 2003, ApJ, 596, L39-42.

690. "Confirmation of a Radio-Selected Galaxy Overdensity at $z = 1.11$" — Stern, D., Holden, B., Stanford, S.A., & Spinrad, H. 2003, AJ, 125, 2759-2768.

689. "SPICES II: Optical and Near-Infrared Identifications of Faint X-Ray Sources from Deep *Chandra* Observations of Lynx" — Stern, D., *et al.* 2002, AJ, 123, 2223-2245.

688.‡ "*Chandra* Detection of a Type-2 Quasar at $z = 3.288$" — Stern, D., *et al.* 2002, ApJ, 568, 71-81.

687. "Evidence Against a Redshift $z > 6$ for the Galaxy STIS 123627+621755" — Stern, D., Eisenhardt, P., Spinrad, H., Dawson, S., van Breugel, W., Dey, A., de Vries, W., & Stanford, S.A. 2000, Nature, 408, 560-562.

686. "One-Line Redshifts and Searches for High-Redshift Lyα Emission" — Stern, D., Bunker, A.J., Spinrad, H., & Dey, A. 2000, ApJ, 537, 73-79.

685. "Discovery of a Color-Selected Quasar at $z = 5.50$" — Stern, D., Spinrad, H., Eisenhardt, P.R., Bunker, A.J., Dawson, S., Stanford, S.A., & Elston, R. 2000, ApJ, 533, L75-L78.

684. "Radio Properties of Optically-Selected $z > 4$ Quasars" — Stern, D., Djorgovski, S.G., Perley, R., de Calvalho, R., Wall, J. 2000, AJ, 132, 1526-1533.

683. "New High Redshift Radio Galaxies from the MIT-Green Bank Catalog" — Stern, D., Dey, A., Spinrad, H., Maxfield, L., Dickinson, M., Schlegel, D., & González, R. 1999, AJ, 117, 1122-1138.

682. "*HST* Observations of the Radio Galaxy MG 1136+1346 ($z = 1.003$)" — Stern, D., Spinrad, H., & Dickinson, M. 1996, AJ, 111, 102-108.

681.‡ "Microwave Background Anisotropy in a Toroidal Universe" — Stern[1], D., Scott, D., & Silk, J. 1993, Phys. Rev. Lett., 71, 20-23.

Other refereed publications (in reverse chronological order):

680. "BASS XL. X-ray Variability properties of Unobscured Active Galactic Nuclei" — Tortosa, A., *et al.*, MNRAS, in press.

679. "BASS XXXV. The $M_{\rm BH} - \sigma_*$ Relation of 105-Month *Swift*-BAT Type 1 AGNs" — Caglar, T., ApJ, *et al.*, in press.

678. "Discovery of a Low-Redshift Hot, Dust-Obscured Galaxy" — Li, G., Tsai, C.-W., Stern, D., *et al.*, ApJ, in press.

677. "An Overdensity of Lyman-Break Galaxies around the Hot, Dust-Obscured Galaxy WISE J224607.56-052634.9" — Zewdie, D., *et al.* 2023, A&A, 677, 54.

[1]My surname at the time of this publication was Stevens; I have since returned to the pre-WWII family surname of Stern.

676. "Improving the selection of Changing-Look AGN Through Multi-Wavelength Photometric Variability" — López-Navas, E., *et al.* 2023, MNRAS, 524, 188.
675. "A Census of *WISE*-Selected Dual and Offset AGN Across the Sky: New Constraints on Merger-Driven Triggering of Obscured AGN" — Barrows, R.S., Comerford, J.M., Stern, D., & Assef, R.J. 2023, ApJ, 951, 92.
674. "Measuring the Cosmic X-Ray Background at 3-20 keV with Straylight from *NuSTAR*" — Rossland, S., *et al.* 2023, ApJ, 166, 20.
673. "A High Fraction of Heavily X-ray Obscured Active Galactic Nuclei" — Carroll, C., *et al.* 2023, ApJ, 950, 127.
672. "A Radio-Detected Thermonuclear Supernova Interacting with Helium-Rich Circumstellar Material" — Kool, E., *et al.* 2023, Nature, 617, 477.
671. "Scary Barbie: An Extremely Energetic, Long Duration Tidal Disruption Event Candidate without a Detected Host Galaxy at $z = 0.995$" — Subrayan, B., *et al.* 2023, ApJ, 948, 19.
670. "The Pan-STARRS1 Distant $z > 5.6$ Quasar Survey: II. Discovery of 55 Quasars at $5.6 < z < 6.5$ — Bañados, E., *et al.* 2023, ApJS, 265, 29.
669. "The Galaxy Mass-Size Relation in CARLA Clusters and Proto-Clusters at $1.4 < z < 2.8$: Larger Cluster Galaxy Sizes" — Afansiev, A.V., *et al.* 2023, A&A, 670, 95.
668. "Morphology-Density Relation, Quenching, and Mergers in CARLA Clusters and Protoclusters at $1.4 < z < 2.8$" — Mei, S., *et al.* 2023, A&A, 670, 58.
667. "BASS XXXIX: *Swift*-BAT AGN with Changing-Look Optical Spectra" — Temple, M., *et al.*, MNRAS, 518, 2938.
666. "The Pan-STARRS1 Distant $z > 5.6$ Quasar Survey: III. The $z \approx 6$ Quasar Lumionsity Function" — Schindler, J.-T., *et al.* 2023, ApJ, 943, 67.
665. "A Strongly Magnified, Gravitationally Lensed Red Quasar at $z = 2.5$: Uncovering a Missing Population" — Glikman, E., *et al.* 2023, ApJ, 943, 25.
664. "UGC 4211: A Confirmed Dual AGN in the Local Universe at 230 pc Nuclear Separation" — Koss, M., *et al.* 2023, ApJ, 942, 24.
663. "A Light in the Dark: Search for Electromagnetic Counterparts to Black Hole - Black Hole Mergers in LIGO O3 with the Zwicky Transient Facility" — Graham, M.J., McKernan, B., Ford, K.E.S., Stern, D., *et al.* 2023, ApJ, 942, 99.
662. "A Machine-Learning Approach to Predict Missing Flux Densities in Multiband Galaxy Surveys" — Chartab, N., *et al.* 2023, 942, 91.
661. "The Final Season Reimagined: 30 Tidal Disruption Events from the ZTF-I Survey" — Hammerstein, E., *et al.* 2023, 942, 9.
660. "X-Ray Absorption and Reprocessing in the $z = 2.5$ Lensed Quasar 2MASS J1042+1641" — Walton, D.J., *et al.* 2022, MNRAS, 516, 5997.
659. "BASS. XXXIII: *Swift*-BAT Blazars and Their Jets Through Cosmic Time" — Marcotulli, L., *et al.* 2022, ApJ, 940, 77.
658. "Multi-Wavelength Observation of the Obscuring Wind in the Radio-Quiet Quasar MR 2251-178" — Mao, J., *et al.* 2022, ApJ, 940, 41.
657. "Probing the Structure and Evolution of BASS Active Galactic Nuclei through Eddington

Ratios" — Ananna, T., *et al.* 2022, ApJ, 939, 13.

656. "BASS. XXXII: Studying the Nuclear mm-wave Continuum Emission of AGN with ALMA at Scales $\lesssim$ 100-200 pc" — Kawamuro, T., *et al.* 2022, ApJ, 938, 87.

655. "BASS. XXXVI: Constraining the Local Supermassive Black Hole-Halo Connection with BASS DR2 AGNs" — Powell, M., *et al.* 2022, ApJ, 938, 77.

654. "BASS. XXXVII: The Role of Radiative Feedback in the Growth and Obscuration Properties of Nearby Supermassive Black Holes" — Ricci, C., *et al.* 2022, ApJ, 938, 67.

653. "Orbital Decay in M82 X-2" — Bachetti, M., *et al.* 2022, ApJ, 937, 125.

652. "Breaking the Rules at $z \approx 0.45$: The Rebel Case of RBS 1055" — Marinucci, A., *et al.* 2022, A&A, 666, 169.

651. "A Fast Radio Burst in a Complex Magnetized Environment and a Barred Galaxy" — Xu, H., *et al.* 2022, Nature, 609, 685.

650. "The Tidal Disruption Event AT2021ehb: Evidence of Relativistic Disk Reflection, and Rapid Evolution of the Disk-Corona System" — Yao, Y., *et al.* 2022, ApJ, 937, 8.

649. "*NuSTAR* Observations of Intrinsically X-Ray Weak Quasar Candidates: An Obscuration-Only Scenario" — Wang, C., *et al.* 2022, ApJ, 936, 95.

648. "*NuSTAR* Observations of AGN with Low Observed X-ray to [O III] Luminosity Ratios: Heavily Obscured AGN or Turned-Off AGN?" — Saade, M.L., Brightman, M., Stern, D., Malkan, M., & García, J. 2022, ApJ, 936, 162.

647. "The Massive and Distant Clusters of *WISE* Survey XI: Measuring Stellar Mass Fractions and Luminosity Functions of MaDCoWS Clusters at $z \sim 1$" — Decker, B., *et al.* 2022, ApJ, 936, 71.

646. "Starfall: A Heavy Rain of Stars in 'Turning On' AGN" — McKernan, B., *et al.* 2022, MNRAS, 514, 4102.

645. "Extreme X-Ray Reflection in the Nucleus of the Seyfert Galaxy NGC 5033" — Yun, S.B., Miller, J.M., Barret, D., Stern, D. *et al.* 2022, ApJ, 935, 12.

644. "*XMM-Newton* and *NuSTAR* Observations of an Optically Quiescent Quasar" — Greenwell, C., *et al.* 2022, ApJ, 934, 34.

643. "Imaging Polarization of the Blue-Excess Hot, Dust-Obscured Galaxy WISE J011601.41-050504.0" — Assef, R.J., *et al.* 2022, ApJ, 934, 101.

642. "*Euclid* Preparation. XXX. The Complete Calibration of the Colour-Redshift Relation (C3R2) Survey: LBT Observations and Data Release" — Euclid Collaboration, Saglia, R.P., *et al.* 2022, A&A, 664, 196.

641. "BASS. XXX. Distribution Functions of DR2 Eddington Ratios, Black Hole Mass, and X-Ray Luminosities" — Ananna, T.T., *et al.* 2022, ApJS, 261, 9.

640. "BASS. XXIX. The Near-Infrared View of the Broad-Line Region (BLR): The Effects of Obscuration in BLR Characterization" — Ricci, F., *et al.* 2022, ApJS, 261, 8.

639. "The GLEAMing of the First Supermassive Black Holes: II. A New Sample of High-Redshift Radio Galaxy Candidates" — Broderick, J.W., *et al.* 2022, PASA, 39, 61.

638. "BASS. XXVIII. Near-Infrared Data Release 2: High-Ionization and Broad Lines in AGN" — den Brok, J., Koss, M., Trakhtenbrot, B., Stern, D., *et al.* 2022, ApJS, 261, 7.

637. "BASS. XXVI. DR2 Host Galaxy Stellar Velocity Dispersions" — Koss, M.J., *et al.* 2022, ApJS, 261, 6.
636. "BASS. XXV, DR2: Broad-Line Based Black Hole Mass Estimates and Biases from Obscuration" — Mejía-Restrepo, J.E., *et al.* 2022, ApJS, 261, 5.
635. "BASS. XXIV. The BASS DR2 Spectroscopic Line Measurements and AGN Demographics" — Oh, K., *et al.* 2022, ApJS, 261, 4.
634. "BASS. XXIII: A New Mid-Infrared Diagnostic for Absorption in Active Galactic Nuclei" — Pfeifle, R., *et al.* 2022, ApJ, 261, 3.
633. "BASS. XXII. The BASS DR2 AGN Catalog and Data" — Koss, M.J., *et al.* 2022, ApJS, 261, 2.
632. "BASS. XXI. The Data Release 2 Overview" — Koss, M.J., *et al.* 2022, ApJS, 261, 1.
631. "Investigating the Nature of the Luminous Ambiguous Nuclear Transient ASASSN-17jz" — Holoien, T., *et al.* 2022, ApJ, 933, 196.
630. "A Repeating Fast Radio Burst in a Dense Environment with a Compact Persistent Radio Source" — Niu, C.-H., *et al.* 2022, Nature, 606, 873.
629. "The Redshift Evolution of Ultraluminous X-Ray Sources out to $z \sim 0.5$: Comparison with X-Ray Binary Populations and Contribution to the Cosmic X-Ray Background" — Barrows, R.S., Comerford, J.M., Stern, D., & Heida, M. 2022, ApJ, 932, 27.
628. "*HST* WFC3/Grism Observations of the Candidate Ultra-High-Redshift Radio Galaxy GLEAM J0917-0012" — Seymour, N., *et al.* 2022, PASA, 39, 16.
627. "BASS XXXI: Outflow Scaling Relations in Low-Redshift X-ray AGN Host Galaxies with MUSE" — Kakkad, D., *et al.* 2022, MNRAS, 511, 2105.
626. "An 8.56 keV Absorption Line in the Hyperluminous X-ray Source in NGC 4045: Ultra-fast Outflow or Cyclotron Line?" — Brightman, M., *et al.* 2022, ApJ, 929, 138.
625. "Identification of an X-Ray Pulsar in the BeXRB System IGR J18219-1347" — O'Connor, B., *et al.* 2022, ApJ, 927, 139.
624. "*Gaia* GraL: *Gaia* DR2 Gravitational Lens Systems. VII. *XMM-Newton* Observations of Lensed Quasars" — Connor, T., Stern, D., *et al.* 2022, ApJ, 927, 45.
623. "X-Ray Coronal Properties of *Swift*/BAT-Selected Seyfert 1 Active Galactic Nuclei" — Kamraj, N., *et al.* 2022, ApJ, 927, 42.
622. "The Cosmic Dawn Survey: *Spitzer* Observations of the *Euclid* Deep Fields and Calibration Fields" — Euclid Collaboration, Moneti, A., *et al.* 2022, A&A, 658, 126.
621. "COSMOS2020: A Photometric View of the Universe to $z \sim 10$ from Two Complementary Catalogs" — Weaver, J., *et al.* 2022, ApJS, 258, 11.
620. "Evolution of the Spin, Spectrum, and Super-Orbital Period of the Ultraluminous X-Ray Pulsar M51 ULX7" — Brightman, M., *et al.* 2022, ApJ, 925, 18.
619. "TOI-2257b: A Highly Eccentric Long-Period Sub-Neptune Transiting a Nearby M Dwarf" — Schandche, N., *et al.* 2022, A&A, 657, 45.
618. "*Swift*/XRT Deep Galactic Plane Survey Discovery of a New Intermediate Polar Cataclysmic Variable, Swift J183920.1-045350" — Gorgone, N., *et al.* 2021, ApJ, 923, 243.
617. "A Catalog of 204 Offset and Dual AGNs: Increased AGN Activation in Major Mergers and

Separations under 4 kpc" — Stemo, A., Comerford, J.M., Barrows, R.S, Stern, D., *et al.* 2021, ApJ, 923, 36.

616. "X-Ray Evidence Against the Hypothesis that the Hyper-Luminous $z = 6.3$ Quasar J0100+2802 is Lensed" — Connor, T., Stern, D., Bañados, E., & Mazzucchelli, C. 2021, ApJ, 922, 24.

615. "A Catalog of Host Galaxies for *WISE*-Selected Active Galactic Nuclei: Connecting Host Properties with Nuclear Activity and Identifying Contaminants" — Barrows, R.S., Comerford, J.M., Stern, D., & Assef, R.J. 2021, ApJ, 922, 179.

614. "A New Spacecraft Mission Combining the First Exploration of the Centaurs and an Astrophysical Space Telescope for the Outer Solar System" — Singer, K.N., *et al.* 2021, P&SS, 205, 105290.

613. "A Hard X-Ray View of Luminous and Ultra-Luminous Infrared Galaxies in GOALS: I - AGN Obscuration Along the Merger Sequence" — Ricci, C., *et al.* 2021, MNRAS, 506, 5935.

612. "A Family Tree of Optical Transients from Narrow-Line Seyfert 1 Galaxies" — Frederick, S., *et al.* 2021, ApJ, 920, 56.

611. "Kinematics and Star Formation Properties of High-Redshift Hot Dust-Obscured Quasars as Seen by ALMA" — Díaz-Santos, T., *et al.* 2021, A&A, 654, 37.

610. "Constraining particle acceleration in Sgr A* with simultaneous GRAVITY, Spitzer, NuSTAR and Chandra observations" — GRAVITY Collaboration, Abuter, R., *et al.* 2021, A&A, 65, 22.

609. "The Nature and Likely Redshift of GLEAM J0917" — Drouart, G., *et al.* 2021, PASA, 38, 49.

608. "Extreme Relavistic Reflection in the Active Galaxy ESO 033-G002" — Walton, D.J., *et al.* 2021, MNRAS, 506, 155.

607. "*NuSTAR* Reveals the Hidden Nature of SS433" — Middleton, M.J., *et al.* 2021, MNRAS, 506, 1045.

606. "*Euclid* Preparation. XIV. The Complete Calibration of the Color-Redshift Relation (C3R2) Survey: Data Release 3" — Stanford, S.A., Master, D.C., Sarvestani, B.D., Stern, D., *et al.* 2021, ApJ, 256, 9.

605. "Long-term Pulse Period Evolution of the Ultra-luminous X-ray Pulsar NGC7793 P13" — Fürst, F., *et al.* 2021, A&A, 651, 75.

604. "BAT AGN Spectroscopic Survey — XXVII: Scattered X-Ray Radiation in Obscured Active Galactic Nuclei" — Gupta, K.K., *et al.* 2021, MNRAS, 504, 428.

603. "The Need for a Multi-purpose, Optical-Near-IR Space Facility after *HST* and *JWST*: The case for an ESA-led *HabEx* Workhorse Camera" — Jahnke, K., *et al.* 2021, Experimental Astronomy, 51, 765.

602. "A *Chandra* and *HST* View of Mid-Infrared Selected AGN Candidates in Dwarf Galaxies" — Latimer, C., Reines, A., Hainline, K., Greene, J., & Stern, D. 2021, ApJ, 914, 133.

601. "A Candidate Optically Quiescent Quasar Lacking [O III]" — Greenwell, C., Gandhi, P., Stern, D., *et al.* 2021, MNRAS, 503, 80.

600. "Clumpy Star Formation and AGN Activity in the Dwarf-Dwarf Galaxy Merger Mrk 709" — Kimbro, E., Reines, A.E., Molina, M., Deller, A.T., & Stern, D. 2021, ApJ, 912, 89.

599. "The *HST* See Change Program: I. Survey Design, Pipeline, and Supernova Discoveries" — Hayden, B., *et al.* 2021, ApJ, 912, 87.
598. "The Inner Accretion Flow in the Resurgent Seyfert 1.5 AGN Mrk 817" — Miller, J.M., *et al.* 2021, ApJ, 911, 12.
597. "Enhanced X-ray Emission from the Most Radio-Powerful Quasar in the Universe's First Billion Years" — Connor, T., *et al.* 2021, ApJ, 911, 120.
596. "The Black Hole Masses of Extremely Luminous Radio-*WISE*-Selected Galaxies" — Ferris, E.R., *et al.* 2021, MNRAS, 502, 1527.
595.‡ "The CatWISE2020 Catalog" — Marocco, F., *et al.* 2021, ApJS, 253, 8.
594. "A Luminous X-ray Transient in SDSS J143359.16+400636.0: A Likely Tidal Disruption Event" — Brightman, M., *et al.* 2021, ApJ, 909, 102.
593. "The Discovery of a Highly Accreting, Radio-Loud Quasar at $z = 6.82$" — Bañados, E., *et al.* 2021, ApJ, 909, 80.
592. "A New Transient Ultraluminous X-ray Source in NGC 7090" — Walton, D.J., *et al.* 2021, MNRAS, 501, 1002.
591. "BAT AGN Spectroscopic Survey — XX: Molecular Gas in Nearby Hard X-Ray Selected AGN" — Koss, M., *et al.* 2021, ApJS, 252, 29.
590. "A Large Population of Luminous Active Galactic Nuclei Lacking X-ray Detections: Evidence for Heavy Obscuration?" — Carroll, C.C., *et al.* 2021, ApJ, 908, 185.
589.‡ "A Tidal Disruption Event Coincident with a High-Energy Neutrino" — Stein, R., *et al.* 2021, Nature Astronomy, 5, 510.
588. "The Dust-to-Gas Ratio and the Role of Radiation Pressure in Luminous Obscured Quasars" — Jun, H., *et al.* 2021, ApJ, 906, 21.
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