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**Record 1 of 14****Title:** Global Perspectives on Observing Ocean Boundary Current Systems

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Source: FRONTIERS IN MARINE SCIENCE **Volume:** 6 **Article Number:** UNSP 423 **DOI:** 10.3389/fmars.2019.00423 **Published:** AUG 8 2019**Accession Number:** WOS:000479256700001**Author Identifiers:**

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eISSN: 2296-7745**Record 2 of 14****Title:** A Second Terrestrial Planet Orbiting the Nearby M Dwarf LHS 1140

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Source: ASTRONOMICAL JOURNAL **Volume:** 157 **Issue:** 1 **Article Number:** 32 **DOI:** 10.3847/1538-3881/aaf1b1 **Published:** JAN 2019**Accession Number:** WOS:000454935700008**Author Identifiers:**

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ISSN: 0004-6256**eISSN:** 1538-3881

Record 3 of 14**Title:** The origin of accreted stellar halo populations in the Milky Way using APOGEE, Gaia, and the EAGLE simulations**Author(s):** Mackereth, JT (Mackereth, J. Ted); Schiavon, RP (Schiavon, Ricardo P.); Pfeffer, J (Pfeffer, Joel); Hayes, CR (Hayes, Christian R.); Bovy, J (Bovy, Jo); Anguiano, B (Anguiano, Borja); Prieto, CA (Allende Prieto, Carlos); Hasselquist, S (Hasselquist, Sten); Holtzman, J (Holtzman, Jon); Johnson, JA (Johnson, Jennifer A.); Majewski, SR (Majewski, Steven R.); O'Connell, R (O'Connell, Robert); Shetrone, M (Shetrone, Matthew); Tissera, PB (Tissera, Patricia B.); Fernandez-Trincado, JG (Fernandez-Trincado, J. G.)**Source:** MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY **Volume:** 482 **Issue:** 3 **Pages:** 3426-3442 **DOI:** 10.1093/mnras/sty2955 **Published:** JAN 2019**Accession Number:** WOS:000462312600041**Author Identifiers:**

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ISSN: 0035-8711**eISSN:** 1365-2966**Record 4 of 14****Title:** Brain Glucose-Sensing Mechanism and Energy Homeostasis**Author(s):** Lopez-Gambero, AJ (Lopez-Gambero, A. J.); Martinez, F (Martinez, F.); Salazar, K (Salazar, K.); Cifuentes, M (Cifuentes, M.); Nualart, F (Nualart, F.)**Source:** MOLECULAR NEUROBIOLOGY **Volume:** 56 **Issue:** 2 **Pages:** 769-796 **DOI:** 10.1007/s12035-018-1099-4 **Published:** FEB 2019**Accession Number:** WOS:000460470300001**PubMed ID:** 29796992**Author Identifiers:**

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ISSN: 0893-7648**eISSN:** 1559-1182**Record 5 of 14****Title:** Occurrence of antibiotics and bacterial resistance in wastewater and sea water from the Antarctic**Author(s):** Hernandez, F (Hernandez, F.); Calisto-Ulloa, N (Calisto-Ulloa, N.); Gomez-Fuentes, C (Gomez-Fuentes, C.); Gomez, M (Gomez, M.); Ferrer, J (Ferrer, J.); Gonzalez-Rocha, G (Gonzalez-Rocha, G.); Bello-Toledo, H (Bello-Toledo, H.); Botero-Coy, AM (Botero-Coy, A. M.); Boix, C (Boix, C.); Ibanez, M (Ibanez, M.); Montory, M (Montory, M.)**Source:** JOURNAL OF HAZARDOUS MATERIALS **Volume:** 363 **Pages:** 447-456 **DOI:** 10.1016/j.jhazmat.2018.07.027 **Published:** FEB 5 2019**Accession Number:** WOS:000449891900049**PubMed ID:** 30342348**Author Identifiers:**

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ISSN: 0304-3894**eISSN:** 1873-3336**Record 6 of 14****Title:** sPlot - A new tool for global vegetation analyses**Author(s):** Bruelheide, H (Bruelheide, Helge); Dengler, J (Dengler, Juergen); Jimenez-Alfaro, B (Jimenez-Alfaro, Borja); Purschke, O (Purschke, Oliver); Hennekens, SM (Hennekens, Stephan M.); Chytry, M (Chytry, Milan); Pillar, VD (Pillar, Valerio D.); Jansen, F (Jansen, Florian); Kattge, J (Kattge, Jens); Sandel, B (Sandel, Brody); Aubin, I (Aubin, Isabelle); Biurrun, I (Biurrun, Idoia); Field, R (Field, Richard); Haider, S (Haider, Sylvia); Jandt, U (Jandt, Ute); Lenoir, J (Lenoir, Jonathan); Peet, RK (Peet, Robert K.); Peyre, G (Peyre, Gwendolyn); Sabatini, FM (Sabatini, Francesco Maria); Schmidt, M (Schmidt, Marco); Schrod, F (Schrod, Franziska); Winter, M (Winter, Marten); Acic, S (Acic, Svetlana); Agrillo, E (Agrillo, Emiliano); Alvarez, M (Alvarez, Miguel); Ambarli, D (Ambarli, Didem); Angelini, P (Angelini, Pierangela); Apostolova, I (Apostolova, Iva); Khan, MASA (Khan, Mohammed A. S. Arfin); Arnst, E (Arnst, Elise); Attorre, F (Attorre, Fabio); Baraloto, C (Baraloto, Christopher); Beckmann, M (Beckmann, Michael); Berg, C (Berg, Christian); Bergeron, Y (Bergeron, Yves); Bergmeier, E (Bergmeier, Erwin); Bjorkman, AD (Bjorkman, Anne D.); Bondareva, V (Bondareva, Viktoria); Borchartd, P (Borchartd, Peter); Botta-Dukat, Z (Botta-Dukat, Zoltan); Boyle, B (Boyle, Brad); Breen, A (Breen, Amy); Brisse, H (Brisse, Henry); Byun, C (Byun, Chaeho); Cabido, MR (Cabido, Marcelo R.); Casella, L (Casella, Laura); Cayuela, L (Cayuela, Luis); Cerny, T (Cerny, Tomas); Chepinoga, V (Chepinoga, Victor); Csiky, J (Csiky, Janos); Curran, M (Curran, Michael); Custerevska, R (Custerevska, Renata); Stevanovic, ZD (Stevanovic, Zora Dajic); Bie, E (De Bie, Els); Ruffray, P (de Ruffray, Patrice); Sanctis, M (De Sanctis, Michele); Dimopoulos, P (Dimopoulos, Panayotis); Dressler, S (Dressler, Stefan); Ejrnaes, R (Ejrnaes, Rasmus); El-Sheikh, MAM (El-Sheikh, Mohamed Abd El-Rouf Mousa); Enquist, B (Enquist, Brian); Ewald, J (Ewald, Joerg); Fagundez, J (Fagundez, Jaime); Finckh, M (Finckh, Manfred); Font, X (Font, Xavier); Forey, E (Forey, Estelle); Fotiadis, G (Fotiadis, Georgios); Garcia-Mijangos, I (Garcia-Mijangos, Itziar); de Gasper, AL (de Gasper, Andre Luis); Golub, V (Golub, Valentin); Gutierrez, AG (Gutierrez,

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Source: JOURNAL OF VEGETATION SCIENCE **Volume:** 30 **Issue:** 2 **Pages:** 161-186 **DOI:** 10.1111/jvs.12710 **Published:** MAR 2019

Accession Number: WOS:000466421500001

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ISSN: 1100-9233

eISSN: 1654-1103

Record 7 of 14**Title:** Fungi in the Marine Environment: Open Questions and Unsolved Problems

Author(s): Amend, A (Amend, Anthony); Burgaud, G (Burgaud, Gaetan); Cunliffe, M (Cunliffe, Michael); Edgcomb, VP (Edgcomb, Virginia P.); Ettinger, CL (Ettinger, Cassandra L.); Gutierrez, MH (Gutierrez, M. H.); Heitman, J (Heitman, Joseph); Hom, EFY (Hom, Erik F. Y.); Ianiri, G (Ianiri, Giuseppe); Jones, AC (Jones, Adam C.); Kagami, M (Kagami, Maiko); Picard, KT (Picard, Kathryn T.); Quandt, CA (Quandt, C. Alisha); Raghukumar, S (Raghukumar, Seshagiri); Riquelme, M (Riquelme, Mertixell); Stajich, J (Stajich, Jason); Vargas-Muniz, J (Vargas-Muniz, Jose); Walker, AK (Walker, Allison K.); Yarden, O (Yarden, Oded); Gladfelter, AS (Gladfelter, Amy S.)

Source: MBI0 Volume: 10 Issue: 2 Article Number: e01189-18 DOI: 10.1128/mBio.01189-18 Published: MAR-APR 2019**Accession Number:** WOS:000465077600006**PubMed ID:** 30837337**Author Identifiers:**

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ISSN: 2150-7511

Record 8 of 14**Title:** First M87 Event Horizon Telescope Results. III. Data Processing and Calibration

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Source: ASTROPHYSICAL JOURNAL LETTERS **Volume:** 875 **Issue:** 1 **Article Number:** L3 **DOI:** 10.3847/2041-8213/ab0c57 **Published:** APR 10 2019

Accession Number: WOS:000464210800003

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ISSN: 2041-8205

eISSN: 2041-8213

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Title: First M87 Event Horizon Telescope Results. VI. The Shadow and Mass of the Central Black Hole

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Source: ASTROPHYSICAL JOURNAL LETTERS **Volume:** 875 **Issue:** 1 **Article Number:** L6 **DOI:** 10.3847/2041-8213/ab1141 **Published:** APR 10 2019

Accession Number: WOS:000464210800006

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ISSN: 2041-8205

eISSN: 2041-8213

Record 10 of 14**Title:** First M87 Event Horizon Telescope Results. V. Physical Origin of the Asymmetric Ring

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ISSN: 2041-8205

eISSN: 2041-8213

Record 11 of 14**Title:** First M87 Event Horizon Telescope Results. IV. Imaging the Central Supermassive Black Hole

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Source: ASTROPHYSICAL JOURNAL LETTERS **Volume:** 875 **Issue:** 1 **Article Number:** L4 **DOI:** 10.3847/2041-8213/ab0e85 **Published:** APR 10 2019

Accession Number: WOS:000464210800004

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ISSN: 2041-8205

eISSN: 2041-8213

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Title: First M87 Event Horizon Telescope Results. II. Array and Instrumentation

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Source: ASTROPHYSICAL JOURNAL LETTERS **Volume:** 875 **Issue:** 1 **Article Number:** L2 **DOI:** 10.3847/2041-8213/ab0c96 **Published:** APR 10 2019

Accession Number: WOS:000464210800002

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ISSN: 2041-8205

eISSN: 2041-8213

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Source: ASTROPHYSICAL JOURNAL LETTERS **Volume:** 875 **Issue:** 1 **Article Number:** L1 **DOI:** 10.3847/2041-8213/ab0ec7 **Published:** APR 10 2019

Accession Number: WOS:000464210800001

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ISSN: 2041-8205

eISSN: 2041-8213

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Source: ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES **Volume:** 240 **Issue:** 2 **Article Number:** 23 **DOI:** 10.3847/1538-4365/aaf651 **Published:** FEB 2019**Accession Number:** WOS:000457440200001**Author Identifiers:**

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ISSN: 0067-0049

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