

## Ocean Science Center

### Publications in 2024

#### Mineral Sciences

Wagner, Courtney L., **Lascu, Ioan**, Self-Trail, Jean, Gooding, Tim, Livi, Kenneth J. T., Greger, Gianna, Gardner, Kristina, Wycech, Jody, Dreier, Mark, and Oliver, Tom. 2024. "Discovery of giant and conventional magnetofossils bookending Cretaceous Oceanic Anoxic Event 2." *Communications Earth & Environment*, 5, (1). <https://doi.org/10.1038/s43247-024-01540-2>.

Zhang, Hongluo L., Hirschmann, Marc M., Lord, Oliver T., Rosenthal, Anja, Yaroslavtsev, Sergey, **Cottrell, Elizabeth**, Chumakov, Alexandr I., and Walter, Michael J. 2024. "Ferric iron stabilization at deep magma ocean conditions." *Science Advances*, 10, (42). <https://doi.org/10.1126/sciadv.adp1752>.