

Ryuji Asami

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

606
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933447

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docs citations

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times ranked

867
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Reconstruction of ocean environment time series since the late nineteenth century using sclerosponge geochemistry in the northwestern subtropical Pacific. <i>Progress in Earth and Planetary Science</i> , 2021, 8, . | 3.0 | 2 |
| 2 | Last glacial temperature reconstructions using coupled isotopic analyses of fossil snails and stalagmites from archaeological caves in Okinawa, Japan. <i>Scientific Reports</i> , 2021, 11, 21922. | 3.3 | 2 |
| 3 | High-Resolution Evidence for Middle Holocene East Asian Winter and Summer Monsoon Variations: Snapshots of Fossil Coral Records. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL088509. | 4.0 | 10 |
| 4 | Evaluation of geochemical records as a paleoenvironmental proxy in the hypercalcified demosponge <i>Astrosclera willeyana</i> . <i>Progress in Earth and Planetary Science</i> , 2020, 7, . | 3.0 | 6 |
| 5 | Production age, transport and depositional processes of beach sediments around Sesoko Island (Okinawa, Japan), based on abrasion grades and radiocarbon ages of empty tests of <i>Baculogypsina sphaerulata</i> (Foraminifera). <i>Journal of the Japanese Coral Reef Society</i> , 2018, 20, 1-20. | 0.1 | 2 |
| 6 | Recent Dasycladales (Chlorophyta) in Okinawa Jima in the Central Ryukyus, southwestern Japan: Paleontological implications. <i>Island Arc</i> , 2017, 26, e12185. | 1.1 | 7 |
| 7 | Nonlinear relationship between preservation of microstructure and geochemical composition of Pleistocene brachiopod shells from the Ryukyu Islands, southwestern Japan. <i>Island Arc</i> , 2017, 26, e12217. | 1.1 | 1 |
| 8 | Bomb-produced radiocarbon in the western tropical Pacific Ocean: Guam coral reveals operation-specific signals from the Pacific Proving Grounds. <i>Journal of Geophysical Research: Oceans</i> , 2016, 121, 6351-6366. | 2.6 | 31 |
| 9 | Precise oxygen and hydrogen isotope determination in nanoliter quantities of speleothem inclusion water by cavity ring-down spectroscopic techniques. <i>Geochimica Et Cosmochimica Acta</i> , 2016, 172, 159-176. | 3.9 | 28 |
| 10 | Carbonate sedimentation in seagrass beds on Ishigaki-jima, Ryukyu Islands, southwestern Japan. <i>Island Arc</i> , 2015, 24, 263-279. | 1.1 | 6 |
| 11 | Late Holocene coral reef environment recorded in <i>Tridacnidae</i> shells from archaeological sites in Okinawa-jima, subtropical southwestern Japan. <i>Island Arc</i> , 2015, 24, 61-72. | 1.1 | 7 |
| 12 | Response of <i>Acropora digitifera</i> to ocean acidification: constraints from $\delta^{11}\text{B}$, Sr, Mg, and Ba compositions of aragonitic skeletons cultured under variable seawater pH. <i>Coral Reefs</i> , 2015, 34, 1139-1149. | 2.2 | 33 |
| 13 | MIS 7 interglacial sea-surface temperature and salinity reconstructions from a southwestern subtropical Pacific coral. <i>Quaternary Research</i> , 2013, 80, 575-585. | 1.7 | 9 |
| 14 | Interlaboratory study for coral Sr/Ca and other element/Ca ratio measurements. <i>Geochemistry, Geophysics, Geosystems</i> , 2013, 14, 3730-3750. | 2.5 | 183 |
| 15 | Pronounced interannual variability in tropical South Pacific temperatures during Heinrich Stadial 1. <i>Nature Communications</i> , 2012, 3, 965. | 12.8 | 60 |
| 16 | Carbon- and oxygen-isotope compositions of a modern deep-water brachiopod <i>Campagea japonica</i> collected off Aguni-jima, Central Ryukyu Islands, southwestern Japan. <i>Geochemical Journal</i> , 2012, 46, 77-87. | 1.0 | 16 |
| 17 | Factors controlling isotopic composition of precipitation on Okinawa Island, Japan: Implications for paleoclimate reconstruction in the East Asian Monsoon region. <i>Journal of Hydrology</i> , 2012, 475, 314-322. | 5.4 | 38 |
| 18 | Evidence for tropical South Pacific climate change during the Younger Dryas and the Bølling-Allerød from geochemical records of fossil Tahiti corals. <i>Earth and Planetary Science Letters</i> , 2009, 288, 96-107. | 4.4 | 59 |

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|----|--|-----|-----------|
| 19 | Interannual and decadal variability of the western Pacific sea surface condition for the years 1787–2000: Reconstruction based on stable isotope record from a Guam coral. <i>Journal of Geophysical Research</i> , 2005, 110, . | 3.3 | 74 |
| 20 | Carbon and oxygen isotopic composition of a Guam coral and their relationships to environmental variables in the western Pacific. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2004, 212, 1-22. | 2.3 | 32 |
| 21 | A Review of Paleoenvironmental Reconstructions Based on Mg/Ca and Sr/Ca Thermometry in Coral Skeletons. <i>The Quaternary Research</i> , 2004, 43, 231-245. | 0.1 | 0 |