

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

SeaGIS

RRID:SCR_001101

Type: Tool

Proper Citation

SeaGIS (RRID:SCR_001101)

Resource Information

URL: <http://www.seagis.com.au>

Proper Citation: SeaGIS (RRID:SCR_001101)

Description: Commercial company that specializes in measurement science software, hardware and services. Their software products include a range of photogrammetric camera calibration, measurement and event logging software. Their hardware products include calibration cubes and underwater camera housings. Services include design, construction and calibration of vision measurement systems, software development and GIS consulting.

Resource Type: material resource, instrument supplier

Keywords: software, hardware, measurement science, photogrammetric camera calibration, event logging, GIS consulting

Resource Name: SeaGIS

Resource ID: SCR_001101

Alternate IDs: nif-0000-31888

Record Creation Time: 20220129T080205+0000

Record Last Update: 20260808T190545+0000

Ratings and Alerts

No rating or validation information has been found for SeaGIS.

No alerts have been found for SeaGIS.

Data and Source Information

Usage and Citation Metrics

We found 14 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Galaiduk R, et al. (2018) Utilizing individual fish biomass and relative abundance models to map environmental niche associations of adult and juvenile targeted fishes. Scientific reports, 8(1), 9457.

Tickler DM, et al. (2017) Drivers of abundance and spatial distribution of reef-associated sharks in an isolated atoll reef system. PloS one, 12(5), e0177374.

Zintzen V, et al. (2017) Effects of latitude and depth on the beta diversity of New Zealand fish communities. Scientific reports, 7(1), 8081.

Galaiduk R, et al. (2017) Comparing two remote video survey methods for spatial predictions of the distribution and environmental niche suitability of demersal fishes. Scientific reports, 7(1), 17633.

Starr RM, et al. (2016) Targeting Abundant Fish Stocks while Avoiding Overfished Species: Video and Fishing Surveys to Inform Management after Long-Term Fishery Closures. PloS one, 11(12), e0168645.

Griffin RA, et al. (2016) Assessing Fish and Motile Fauna around Offshore Windfarms Using Stereo Baited Video. PloS one, 11(3), e0149701.

Terres MA, et al. (2015) Assessing Habitat Use by Snapper (*Chrysophrys auratus*) from Baited Underwater Video Data in a Coastal Marine Park. PloS one, 10(8), e0136799.

Hammar L, et al. (2013) Hydrokinetic turbine effects on fish swimming behaviour. PloS one, 8(12), e84141.

Langlois TJ, et al. (2012) Similarities between line fishing and baited stereo-video estimations of length-frequency: novel application of Kernel Density Estimates. PloS one, 7(11), e45973.

Monk J, et al. (2012) Are we predicting the actual or apparent distribution of temperate marine fishes? PloS one, 7(4), e34558.

Zintzen V, et al. (2012) Diversity and composition of demersal fishes along a depth gradient assessed by baited remote underwater stereo-video. PloS one, 7(10), e48522.

Fitzpatrick BM, et al. (2012) Habitat specialization in tropical continental shelf demersal fish assemblages. PloS one, 7(6), e39634.

Abdo DA, et al. (2012) Turning up the heat: increasing temperature and coral bleaching at the high latitude coral reefs of the Houtman Abrolhos Islands. PloS one, 7(8), e43878.

Koopmans M, et al. (2008) Seasonal growth rate of the sponge *Haliclona oculata* (Demospongiae: Haplosclerida). *Marine biotechnology* (New York, N.Y.), 10(5), 502.