ID: W2796258844

TITLE: Emerging risks from marine heat waves

AUTHOR: ['Thomas L. Frölicher', 'Charlotte Laufkötter']

ABSTRACT:

Recent marine heat waves have caused devastating impacts on marine ecosystems. Substantial progress in understanding past and future changes in marine heat waves and their risks for marine ecosystems is needed to predict how marine systems, and the goods and services they provide, will evolve in the future.

SOURCE: Nature communications

PDF URL: https://www.nature.com/articles/s41467-018-03163-6.pdf

CITED BY COUNT: 389

**PUBLICATION YEAR: 2018** 

TYPE: article

CONCEPTS: ['Marine ecosystem', 'Heat wave', 'Ecosystem', 'Environmental science', 'Environmental resource management', 'Oceanography', 'Marine conservation', 'Climate change', 'Business', 'Ecology', 'Geology', 'Biology']