CleanAHull.com®
Ultrasonic Antifouling Systems

GLOBAtech Australia

List of Scientific Studies

Ultrasonic irradiation for blue-green algae bloom control.
Institute of Applied Biochemistry, University of Tsukuba, Ibaraki, Japan.
http://www.ncbi.nlm.nih.gov/pubmed/11329801

Ultrasonic removal of cyanobacteria
Shenzhen Graduate School, Tsinghua University, Shenzhen, China. Department of Mechanical Engineering, Tsinghua University, Beijing, China.
http://www.inderscience.com/search/index.php?action=record&rec_id=5586
http://www.sciencedirect.com/science/article/pii/S1350417705001069

Growth Inhibition of Cyanobacteria by Ultrasonic Radiation
Korea Research Institute of Bioscience and Biotechnology, Daejeon, Korea Clean World Hi-Tech Company, Daejeon, Korea
https://www.ncbi.nlm.nih.gov/pubmed/12875411

Ultrasonic Algal Control Literature Review
(literatuurstudie) Liza A. Colucci Watershed Protection Department City of Austin USA July 2010.
http://www.ci.austin.tx.us/watershed/publications/files/SR-10-11%20Ultrasonic%20Algae%20Review%20Final.pdf

Effect of ultrasonic frequency and power on algae suspensions
Faculty of Health and Life Sciences, Coventry University, Coventry, United Kingdom Abstract available online: 16 Apr 2010
http://www.informaworld.com/smpp/content~db=all~content=a921372939

Lake Senba - A novel strategy for cyanobacterial bloom control by ultrasonic irradiation.
Institute of Applied Biochemistry, University of Tsukuba, Ibaraki, Japan.
http://www.ncbi.nlm.nih.gov/pubmed/12380993

Growth inhibition of Cyanobacteria by ultrasonic radiation
Environmental Biotechnology Laboratory, Korea Research Institute of Bioscience and Biotechnology, Daejeon, Korea.
http://www.ncbi.nlm.nih.gov/pubmed/12875411

Ultrasound for Control of Cyanobacteria (announcement investigation)
University of Adelaide Australian Research Council
Australian Water Quality Centre, Melbourne Water Corporation, United Water International Pty Ltd, Water Corporation of WA, Water Quality Research Australia Ltd
http://www.labonline.com.au/news/42079-Using-ultrasound-to-control-toxic-algalblooms

Abstract: Effect of 1.7 MHz ultrasound on a gas-vacuolate cyanobacterium and a gas vacuole negative cyanobacterium
http://www.sciencedirect.com/science/article/pii/S0927776504001584
http://www.informaworld.com/smpp/content~db=all~content=a713630975