

Cu(II)

Trace Element Transformation During the Development of an Estuarine Algal Bloom

<http://www.springerlink.com/content/e2k170t6142j237h/>

Suppression of Nitrogen Fixation by Blue-Green Algae in a Eutrophic Lake with Trace Additions of Copper

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6THP-44PW9PC-JC&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=2e653a646788add36b84edaf5a740f25

Trace Metal-Chelator Interactions and Phytoplankton Growth in Seawater Media: Theoretical Analysis and Comparison with Reported Observations

<http://www.jstor.org/stable/info/2835397?seq=1>

Measuring Cu using C18 Sep Pak Columns

<http://www.jstor.org/stable/2836745?cookieSet=1>

Using 8-HQ chelating Resin to measure trace metals

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6VC2-4292JTK-1&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=b68fe818981485a1c6df54e7b5852c85

Thiol cotton fiber column to measure trace metals

http://www.jstage.jst.go.jp/article/analsci/21/6/21_651/_article

New method to measure iron and copper

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6TF4-4F1J8PY-2&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=b785158b96c7147856d03daf541bc716

Copper Complexation in Seawater, FIA

<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.8.8923&rep=rep1&type=pdf>

US Navy Bioavailable Copper analysis

http://www.jstage.jst.go.jp/article/analsci/22/8/22_1055/_article

Chemical Speciation of Trace Metals in Seawater

Copper Complexation by Siderophores of Blue Green Algae

<http://www.jstor.org/stable/2835638>

Determination of copper complexation in seawater

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6TF4-3V8KWX1-4&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=f424cc61aaa20b9abb00173c8beb4ffc

Sampling and Analytical Methods for the Determination of Cu... at the ng/L level in seawater

<http://www.es.ucsc.edu/~kbruland/Manuscripts/BRULAND/BrulandFranksKnauerMartinACA1979.pdf>

Analysis of Seawater for dissolved Copper

<http://www.es.ucsc.edu/~kbruland/Manuscripts/BRULAND/BrulandCoaleMartMarChem1985.pdf>

Determination of Cu by chemiluminescence, and interference from other ions

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6THP-4B8BK11-2&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=7bebe3f09a5b43e32cac4cefd696207d

Ultrasensitive Cu determination by fluorescence spectroscopy

<http://www.springerlink.com/content/83m781710448617m/>

Voltammetric characterisation of an extracellular copper ligand

<https://circle.ubc.ca/handle/2429/8189>

Selective and Sensitive sensor for Cu in water

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6TF4-43HCGWF-2&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=5748cb5938bc84016cb7b367bb1d466c

Rapid Determination of Copper in Seawater by Adsorptive Stripping Voltammetry

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6TF4-3THM7WC-1S&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=f8e6c288026da1219f2d9610cbe5632c

Flow injection chemiluminescence to determine copper, LSR line

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6THP-4H8MNPS-4&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=7b3cd658d0c6afcd2bcf33e94c7f6a3

Real time determination of picomolar Cu using optical biosensor

<http://66.102.1.104/scholar?hl=en&lr=&client=safari&q=cache:Qz7LVOGH21YJ:www.port.ac.uk/departments/academic/sees/researchandconsultancy/Marine%2520Biogeochemistry%2520and%2520Ecosystem%2520Research/filetodownload,89719,en.pdf+related:IRpcMMUv3bwJ:scholar.google.com/>

Fluorescent Nanoparticles as Cu sensors

<http://www.rsc.org/Publishing/Journals/PP/article.asp?doi=b513215k>

Detecting nanomolar levels of copper using a Tb-quinoline-2 probe with chemiluminescence decay

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6TF4-4W2NDSP-1&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=c04a0c0e50ac328b52064fcb328881f7

Cu sensitive PEBBLE fluorescent nanosensors

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6THH-4GX1J0C-4&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=00cb445666ed7f89f0da6feb8600a77c

pH dependent speciation in seawater (not in papers)

<http://www.jstor.org/stable/2834716?seq=1>

Determination of Copper in Seawater Using a Sequential Injection System Incorporating a Sample Pretreatment Module Coupled to Electrothermal Atomic Absorption Spectrometry

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B82YT-4NVM08H-6&_user=848594&_rdoc=1&_fmt=&_orig=search&_sort=d&docanchor=&view=c&_rerunOrigin=scholar.google&_acct=C000045763&_version=1&_urlVersion=0&_userid=848594&md5=157f3fe5e3ed693c99b344e586a1eebf