1. Record Nr. UNINA990009339250403321 **Autore** Wang, Zhenghan **Titolo** Topological quantum computation / Zhenghan Wang Providence: American Mathematical Society, 2010 Pubbl/distr/stampa **ISBN** 978-0-8218-4930-9 Descrizione fisica XIII, 115 p.; 26 cm Collana Conference board of the mathematical sciences CBMS: regional conference series in mathematics; 112 Disciplina 515.946 Locazione MA1 C-35-(112 Collocazione Inglese Lingua di pubblicazione Formato Materiale a stampa

Monografia

Livello bibliografico

Record Nr. UNINA9910710515303321 Autore Phillips Melissa M Titolo Dietary supplement laboratory quality assurance program : exercise I final report // Melissa M. Phillips; Catherine A. Rimmer; Laura J. Wood; Karen E. Murphy; Thomas W. Vetter Gaithersburg, MD:,: U.S. Dept. of Commerce, National Institute of Pubbl/distr/stampa Standards and Technology, , 2013 Descrizione fisica 1 online resource (89 pages): illustrations (some color) Collana NISTIR;; 7955 Altri autori (Persone) MurphyKaren E PhillipsMelissa M RimmerCatherine A VetterThomas W WoodLaura J Soggetti Vitamins, Fat-soluble Vitamins, Water-soluble Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "April 2013." Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes. Title from PDF title page (viewed August 8, 2013).

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Nota di bibliografia

Record Nr. UNINA9910557112703321 Autore Camean Ana M Titolo Freshwater Algal Toxins: Monitoring and Toxicity Profile Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020 1 online resource (208 p.) Descrizione fisica Soggetti Environmental economics Research & information: general Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Cyanobacterial abundance has increased disproportionately, and this Sommario/riassunto trend is likely to continue in the coming decades. This increase not only has deleterious effects on ecosystem biodiversity but also adversely affects drinking water supplies, livestock watering, crop yields, aquaculture, etc. Thus, the proliferation of cyanobacterial blooms presents human and animal health risks due to the common production of potent toxins, cyanotoxins. Moreover, these risks are aggravated by the accumulation potential of cyanotoxins and their transference to the food chain. In spite of the worldwide increasing occurrence of cyanotoxins, they are still underestimated in regulations. However, risk management of cyanotoxins is only possible after a thorough risk evaluation, and for that purpose, toxicity and exposure data are required. Thus, occurrence and monitoring information is of key importance, and new data in relation to the conditions that favor cyanobacterial growth and cyanotoxin production are welcome in order

research.

to prevent their appearance. On the other hand, in regard to toxicity, there are still many data gaps to fill. This book compiles 10 research papers and a review, which provide valuable contributions on all these aspects and demonstrate the importance of cyanobacteria toxins