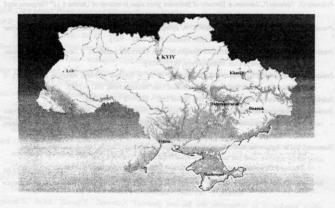
ALGAE OF UKRAINE

Diversity, Nomenclature, Taxonomy, Ecology and Geography

Volume 1

Cyanoprocaryota, Euglenophyta, Chrysophyta, Xanthophyta, Raphydophyta, Phaeophyta, Dinophyta, Cryptophyta, Glaucocystophyta, and Rhodophyta

Edited by Petro M. Tsarenko, Solomon P. Wasser & Eviatar Nevo





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In preparation. Due January 2006. Orders will be recorded. - The first of a scheduled 2 volume set on the algae of the Ukraine. The present volume covers 967 genera and 4942 species (5905 infraspecific taxa). For each taxon information is given for basionym, main synonyms occurrence, intralimital distribution with reference to world distribution. Preliminary analysis of the algal flora of the Ukraine. Original line-drawings and micrographs of new and some rare species.

The present book is an inventory of the names of algae species found in the algal flora of Ukraine up to 2005. The total number of algal taxa included in this edition is 967 genera and 4942 species (5905 infraspecific taxa). The present volume is dedicated to taxa of Cyanoprocaryota (= Cyanophyta, Cyanobacteria), Euglenophyta, Chrysophyta, Xanthophyta, Raphidophyta, Phaeophyta, Dinophyta, Cryptophyta, Glaucocystophyta, and Rhodophyta. For each taxa information is given for basionym, main synonyms, occurrence, distribution in Ukraine with references to world distribution. An atlas of original drawings and micro-photographs of new and some rare species from Ukraine are described and noteworthy recordings for this flora are included. Preliminary analysis of the algal flora of Ukraine is given.

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