

Diatom 13: 9-12 (英文)

Horst Lange-Bertalot : As a practical diatomist, how does one deal with the flood of new names?

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As author of a flora that should serve diatomists, not only in Europe, as the taxonomic basis of their biological work, one is presented with the following problem when preparing a revision. It should not only reflect the current status of scientific research, but also be so didactically structured, that even biologists without a taxonomic background can work easily with it.

The disparate demands of these goals are very difficult to balance, and the authors must decide where compromises must be made.