

Content

Abstract.....	4
1. Introduction.....	5
2. Problems and methods.....	5
3. Taxa relevant for this study.....	8
4. Results.....	11
4.1 Taxonomy, nomenclature, and description of the taxa with information on distribution and localities.....	11
4.2 Taxa to be excluded from the genus <i>Syntrichia</i>	167
4.3 Compilation of the taxa accepted in this work and the changes made to them	179
4.4 Relationships and phytogeography	180
4.5 Identification key	185
Acknowledgements.....	193
References.....	194
Appendix.....	203
Figures 64–93 (colored)	213
Index	231