Accepted Manuscript

Aspergillus is monophyletic: evidence from multiple gene phylogenies and extrolites profiles

S. Kocsubé, G. Perrone, D. Magistà, J. Houbraken, J. Varga, G. Szigeti, V. Hubka, S.-B. Hong, J.C. Frisvad, R.A. Samson



PII: S0166-0616(16)30020-3

DOI: 10.1016/j.simyco.2016.11.006

Reference: SIMYCO 40

To appear in: Studies in Mycology

Please cite this article as: Kocsubé S, Perrone G, Magistà D, Houbraken J, Varga J, Szigeti G, Hubka V. Hong S-B, Frisvad JC, Samson RA, Aspergillus is monophyletic: evidence from multiple gene phylogenies and extrolites profiles, Studies in Mycology (2016), doi: 10.1016/j.simyco.2016.11.006.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

1	Running title: The genus Aspergillus is monophyletic
2	
3	Aspergillus is monophyletic: evidence from multiple gene phylogenies and extrolites profiles
4	
5	S. Kocsubé ^{1#} , G. Perrone ^{2#} , D. Magistà ² , J. Houbraken ³ , J. Varga ¹ , G. Szigeti ¹ , V. Hubka ⁴ , S-B. Hong ⁵ , J. C
6	Frisvad ⁶ and R. A. Samson ^{3*}
7	
8	¹ Dept. of Microbiology, Faculty of Science and Informatics, University of Szeged, Szeged, Hungary;
9	² Institute of Sciences of Food Production, National Research Council, Bari, Italy; ³ CBS-KNAW Fungal
10	Biodiversity Centre, Utrecht, The Netherlands; 4Department of Botany, Charles University in Prague,
11	Prague, Czech Republic; 5Korean Agricultural Culture Collection, National Institute of Agricultural Science,
12	166, Nongsaengmyeong-ro, Iseo-myeon, Wanju-gun, Jeollabuk-do, 55365, Republic of Korea; ⁶ Department
13	of Biotechnology and Biomedicine, Technical University of Denmark, Kongens Lyngby, Denmark.
14	
15	#These authors contributed equally to this work.
16	*Correspondence: R.A. Samson, r.samson@cbs.knaw.nl
17	
18	
19	
20	

Download English Version:

https://daneshyari.com/en/article/6290469

Download Persian Version:

https://daneshyari.com/article/6290469

<u>Daneshyari.com</u>