



Correction to: Brazilian fungal diversity represented by DNA markers generated over 20 years

Nelson Menolli Jr^{1,2} · Marisol Sánchez-García^{3,4}

Published online: 9 June 2020

© Sociedade Brasileira de Microbiologia 2020

Correction to: Brazilian Journal of Microbiology

<https://doi.org/10.1007/s42770-019-00206-y>

Due to a processing error, there was a mistake in Table 3. The first entry in the right column should read 109. The corrected table is given below.

Table 3 Fungal genera occurring in Brazil with the greatest number of ITS sequences and their genetic diversity based on OTUs (ITS 98% cut-off)

Genera ordered by number of ITS sequences		Genera ordered by number of OTUs	
Genera (phylum)*	n° of sequences	Genera (phylum)*	n° of OTUs
<i>Colletotrichum</i> (A)	969	<i>Phyllosticta</i> (A)	109
<i>Candida</i> (A)	536	<i>Penicillium</i> (A)	95
<i>Phyllosticta</i> (A)	467	<i>Diaporthe</i> (A)	90
<i>Fusarium</i> (A)	449	<i>Candida</i> (A)	83
<i>Phakopsora</i> (B)	444	<i>Fusarium</i> (A)	80
<i>Trichoderma</i> (A)	289	<i>Colletotrichum</i> (A)	76
<i>Diaporthe</i> (A)	257	<i>Aspergillus</i> (A)	63
<i>Aspergillus</i> (A)	204	<i>Trichoderma</i> (A)	44
<i>Lasiodiplodia</i> (A)	204	<i>Rhizoctonia</i> (B)	38
<i>Fonsecaea</i> (A)	200	<i>Pluteus</i> (B)	29
<i>Penicillium</i> (A)	199	<i>Cora</i> (B)	24
<i>Puccinia</i> (B)	168	<i>Cryptococcus</i> (B)	18
<i>Cryptococcus</i> (B)	94	<i>Fonsecaea</i> (A)	16
<i>Rhizoctonia</i> (B)	90	<i>Ceratobasidium</i> (B)	16
<i>Cora</i> (B)	70	<i>Lasiodiplodia</i> (A)	9
<i>Ceratobasidium</i> (B)	56	<i>Puccinia</i> (B)	4
<i>Pluteus</i> (B)	56	<i>Phakopsora</i> (B)	3

The online version of the original article can be found at <https://doi.org/10.1007/s42770-019-00206-y>

✉ Nelson Menolli, Jr
menollijr@yahoo.com.br

¹ Departamento de Ciências da Natureza e Matemática (DCM), Subárea de Biologia (SAB), Instituto Federal de Educação, Ciência e Tecnologia de São Paulo (IFSP), Câmpus São Paulo, Rua Pedro Vicente 625, São Paulo, SP 01109-010, Brazil

² Núcleo de Pesquisa em Micologia, Instituto de Botânica, Av. Miguel Stefano 3687, Água Funda, São Paulo, SP 04301-012, Brazil

³ Biology Department, Clark University, Worcester, MA 01610, USA

⁴ Uppsala Biocentre, Department of Forest Mycology and Plant Pathology, Swedish University of Agricultural Sciences, SE-75005 Uppsala, Sweden

*Genera with > 150 ITS sequences for Ascomycota (A) and > 50 ITS sequences for Basidiomycota (B)

Publisher's note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.