Fungi of Panama: updated checklist data for STRI 2020

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In 2020, the checklist of fungi of Panama comprises a total of 3103 accepted species (validly published fungal names) and 960 names of synonyms (incl. doubtful and invalidly published species). The names were retrieved from a total of 517 publications. Distribution data were available for some, but not for all of the reported species. Most species have been reported from the Chiriquí province (1216 spp.), followed by Barro Colorado Island (BCI, 518 spp.), the Canal Zone (not BCI, 418 spp.), Coiba (328 spp.), Panama province (not BCI or Canal Zone, 269 spp.), Bocas del Toro province (231 spp.), Veraguas province (190 spp.), Coclé province (158 spp.), Colón province (121 spp.), Darien province (106 spp.), Panama Oeste province (not BCI or Canal Zone, 97 spp.), comarca Ngöbe Buglé (27 spp.), comarca Guna Yala (16 spp.), Los Santos province (8 spp.), and Herrera province (3 spp.).

We thank Stephanie Samaniego and Alicia Sanjur from the Facultad de Ciencias Naturales e Exactas, UNACHI for their support with data actualization and standardization.

Publications on checklist data concerning fungi in Panama

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Guzmán, G. & M. Piepenbring (2011) Los hongos de Panamá. Introducción a la identificación de los hongos macroscópicos. Smithsonian Tropical Research Institute, Panama, Universidad Autonoma de Chiriqui, Panama & Instituto de Ecologia, Mexico, Ciudad de Mexico. 372 pp. (link to https://www.bio.uni-frankfurt.de/61242557/guzman\_piepenbring\_2010-los\_hongos\_de\_panama.pdf?)

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