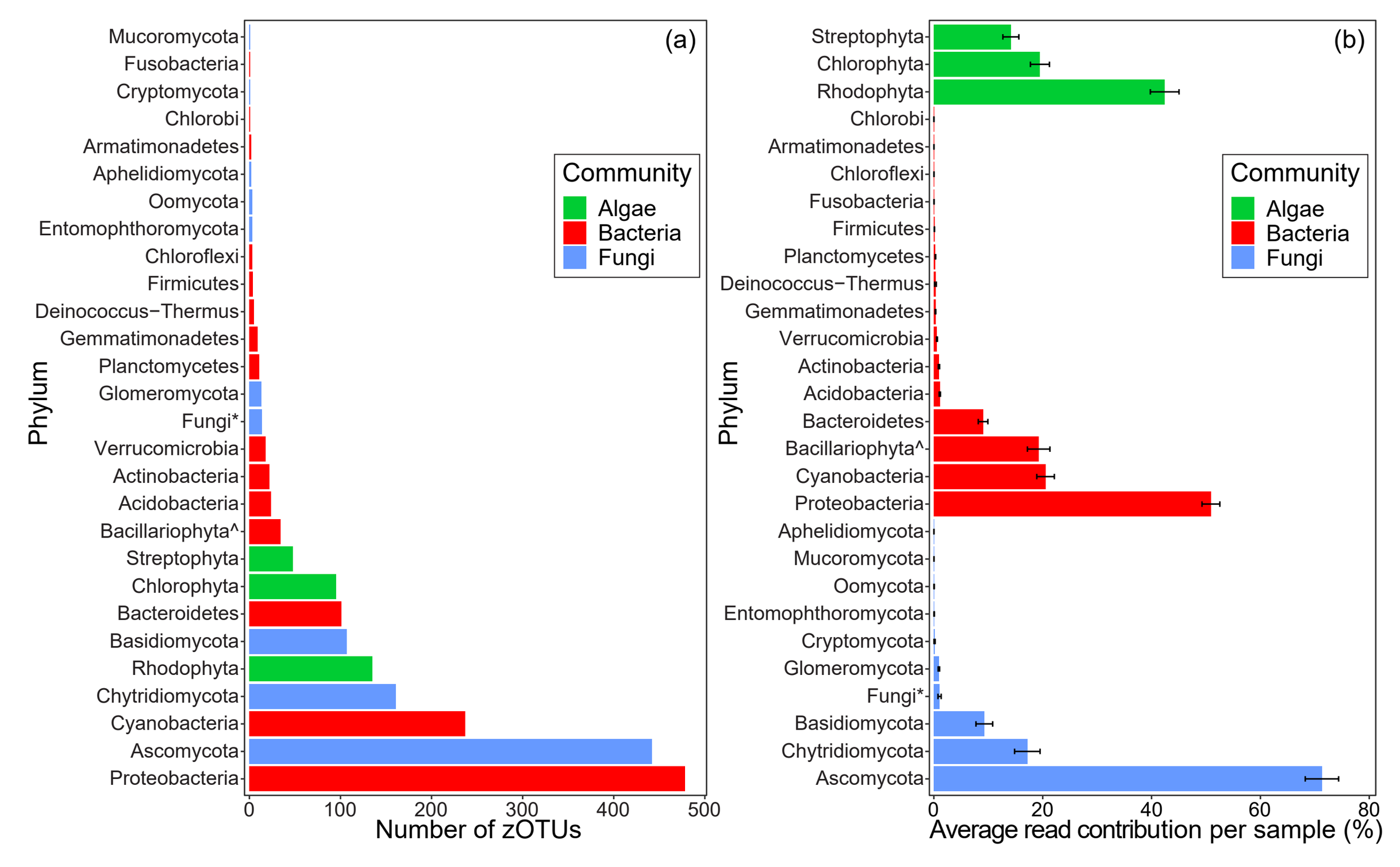
(a)
Phylum
Mucoromycota
Fusobacteria
Cryptomycota
Chlorobi
Armatimonadetes
Aphelidiomycota
Oomycota
Entomophthoromycota
Chloroflexi
Firmicutes
Deinococcus−Thermus
Gemmatimonadetes
Planctomycetes
Glomeromycota
Fungi*
Verrucomicrobia
Actinobacteria
Acidobacteria
Bacillariophyta^
Streptophyta
Chlorophyta
Bacteroidetes
Basidiomycota
Rhodophyta
Chytridiomycota
Cyanobacteria
Ascomycota
Proteobacteria
Community
Algae
Bacteria
Fungi
0
100
200
300
400
500
Number of zOTUs
(b)
Phylum
Streptophyta
Chlorophyta
Rhodophyta
Chlorobi
Armatimonadetes
Chloroflexi
Fusobacteria
Firmicutes
Planctomycetes
Deinococcus−Thermus
Gemmatimonadetes
Verrucomicrobia
Actinobacteria
Acidobacteria
Bacteroidetes
Bacillariophyta^
Cyanobacteria
Proteobacteria
Aphelidiomycota
Mucoromycota
Oomycota
Entomophthoromycota
Cryptomycota
Glomeromycota
Fungi*
Basidiomycota
Chytridiomycota
Ascomycota
Community
Algae
Bacteria
Fungi
0
20
40
60
80
Average read contribution per sample (%)