

Background

Exploratory Graphics

NCBI GenBank records

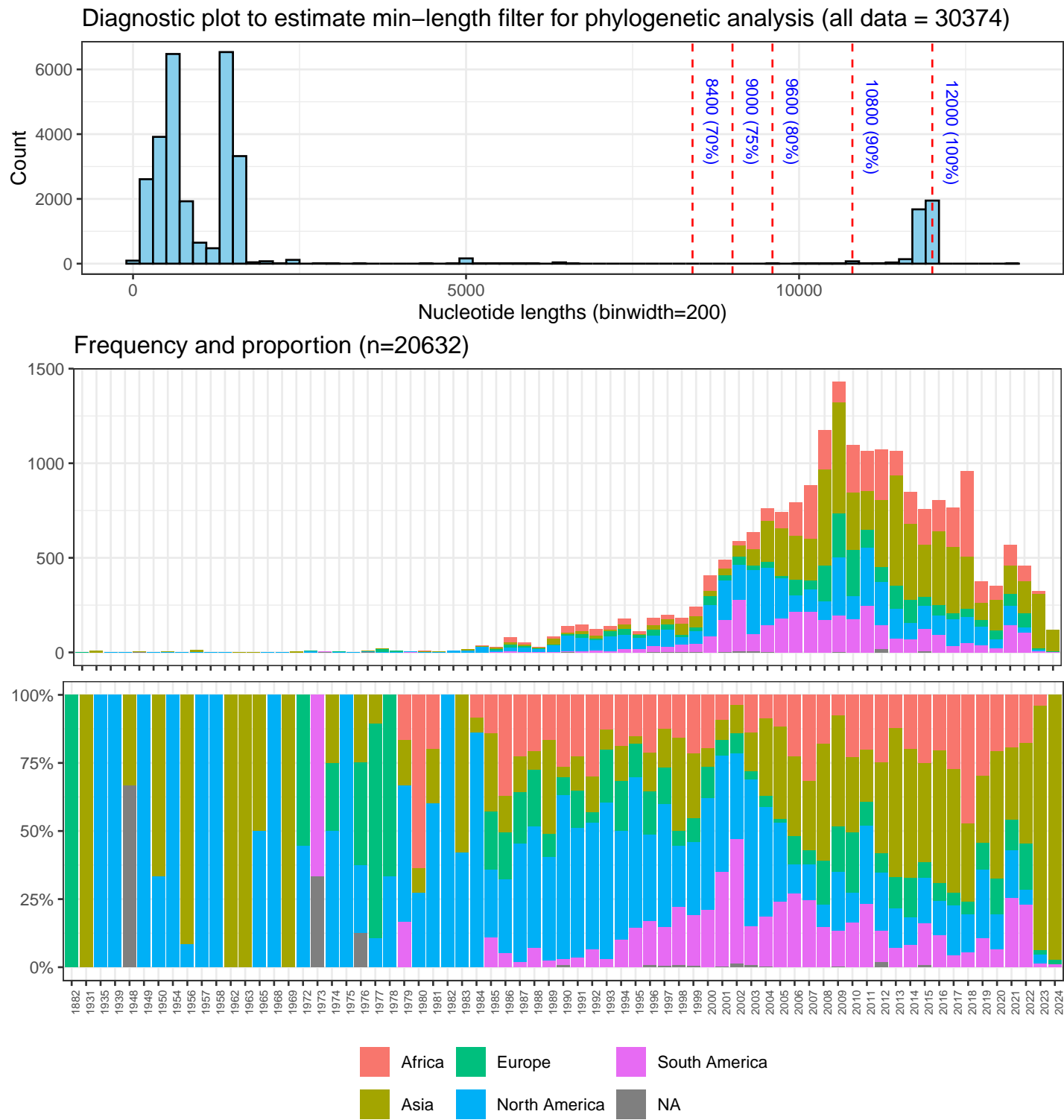


Table 1: Top 25 most frequent sequence submitters with their region and countries

authors	n	regions	countries
nadin-davis et al.	2062	NA, North America, Asia, Africa	NA, USA, Canada, Greenland, India
streicker et al.	1009	North America, South America	Costa Rica, Peru, USA
talbi et al.	1005	NA, Africa	NA, Burkina Faso, Niger, Mauritania
kobayashi et al.	869	NA, South America	NA, Brazil
kuzmina et al.	621	North America, Europe, Asia, Africa, South America	Mexico, USA, Russia, Pakistan, Iraq
sabeta et al.	565	Africa, NA	South Africa, Zimbabwe, NA, Namibia
wang et al.	535	Asia, NA	China, NA
barton et al.	523	North America	USA
feng et al.	420	Asia	China
carnieli et al.	401	South America	Brazil
velasco-villa et al.	384	Africa, North America, South America, NA	Nigeria, Mexico, USA, El Salvador, Honduras
bourhy et al.	378	NA, Africa, Asia, South America, Europe, North America	NA, Central African Republic, Gabon
saito et al.	371	Asia	Philippines
david et al.	325	Africa, Asia, NA, Europe	Nigeria, Israel, NA, Jordan, Egypt, Sudan
viana et al.	319	South America	Peru
brunker et al.	314	South America, Africa, Asia	Peru, Tanzania, Kenya, Philippines
paez et al.	301	South America, NA	Colombia, NA
schepers et al.	300	Africa	South Africa
zhang et al.	300	Asia, NA, North America	China, NA, Mexico
gigante et al.	298	North America, Asia, Africa	Guatemala, India, Kenya, Vietnam, Cambodia
kuzmin et al.	271	Asia, North America, Europe, NA	India, USA, Mexico, United Kingdom
hirano et al.	257	Asia, Africa, South America	China, Uganda, Brazil
malan et al.	249	Africa	South Africa, Zimbabwe
denduangboripant et al.	239	Asia	Thailand
ngoepe et al.	235	Africa, NA	South Africa, NA

Table 2: Top 25 most frequent host

lower_field	n
domestic dog	9364
?	4088
cattle	3895
bat	3651
other carnivore	3176
fox (vulpes sp.)	1542
skunk	1486
raccoon	1086
other ungulate	1039
human	876
other mammal	152
bird	19