

Biogeography. Lecture 16

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Outline

Taxonomy

The structure of diversity: treemaps



Taxonomy

The structure of diversity: treemaps



Species diversity

```
http://ashipunov.info/shipunov/school/  
biol_330/intr_biogeogr_trop_biol/  
images/src/species.svg
```



Treemap of Life

```
http://ashipunov.info/shipunov/school/  
biol_330/intr_biogeogr_trop_biol/  
images/src/synat_en.svg
```



Treemap of arthropods

```
http://ashipunov.info/shipunov/school/  
biol_330/intr_biogeogr_trop_biol/  
images/src/arthropods.svg
```



Treemap of plants

```
http://ashipunov.info/shipunov/school/  
biol_330/intr_biogeogr_trop_biol/  
images/src/plants.svg
```



Treemap of flowering plants (angiosperms)

[http://ashipunov.info/shipunov/school/
biol_330/intr_biogeogr_trop_biol/
images/src/syang_en.svg](http://ashipunov.info/shipunov/school/biol_330/intr_biogeogr_trop_biol/images/src/syang_en.svg)



For Further Reading



A. Shipunov.

Biogeography [Electronic resource].

2014—onwards.

Mode of access:

http://ashipunov.info/shipunov/school/biol_330



A. Shipunov.

Introduction to Biogeography and Tropical Biology [Electronic resource].

2017—onwards.

Mode of access: [http:](http://)

[//ashipunov.info/shipunov/school/biol_330/intr_biogeogr_trop_biol/intr_biogeogr_trop_biol.pdf](http://ashipunov.info/shipunov/school/biol_330/intr_biogeogr_trop_biol/intr_biogeogr_trop_biol.pdf)

