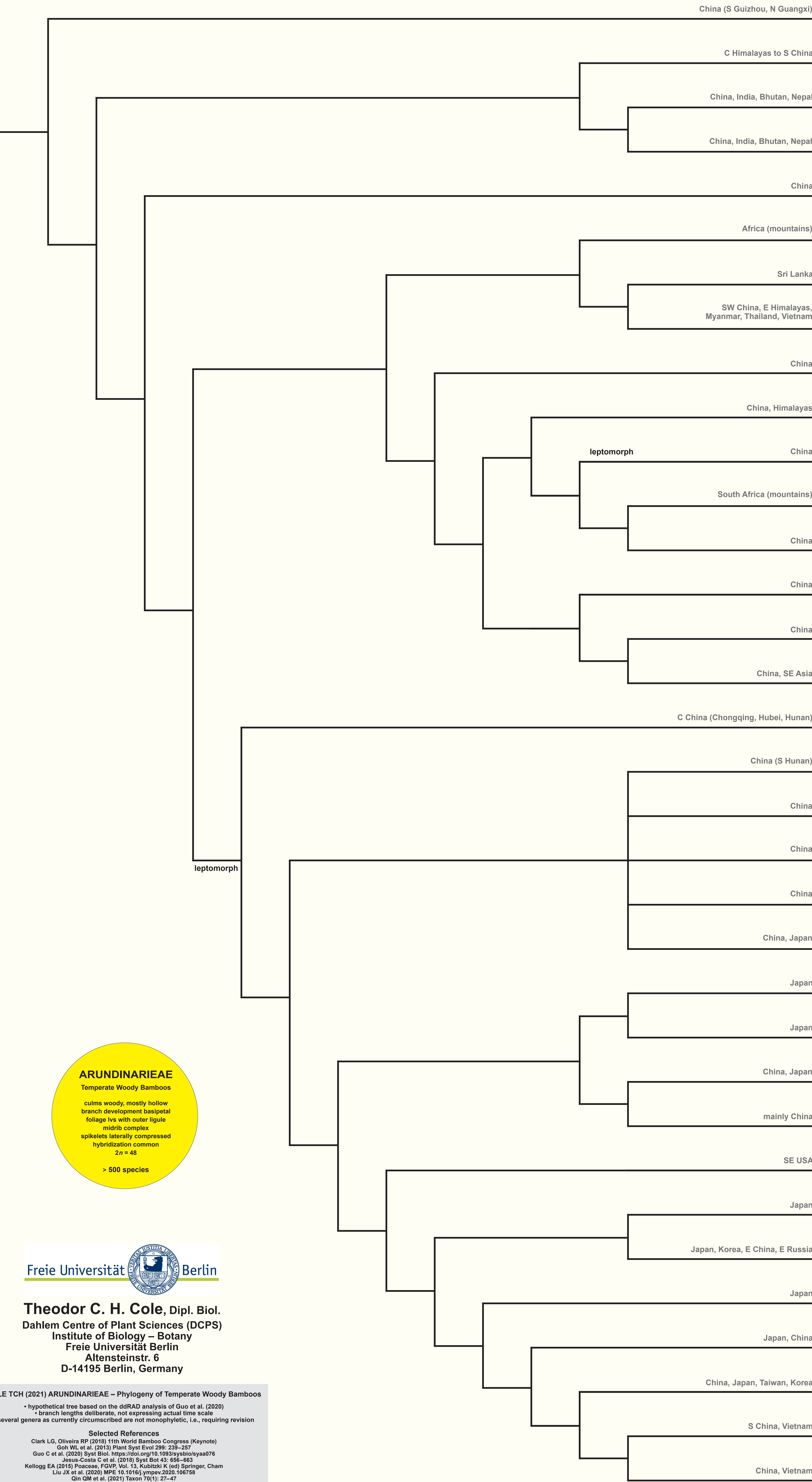


ARUNDINARIEAE

PHYLOGENY OF TEMPERATE WOODY BAMBOOS



<i>Hsuehochloa</i>	1
<i>Ampelocalamus</i>	13
<i>Drepanostachyum</i>	~10
<i>Himalayacalamus</i>	8
<i>Gaoligongshania</i>	1
<i>Oldeania</i>	1
<i>Kuruna</i>	5
<i>Chimonocalamus</i>	11
<i>Fargesia I</i>	
<i>Thamnocalamus</i>	2
<i>Bashania</i>	2
<i>Bergbambos</i>	1
<i>Fargesia II</i>	
<i>Fargesia III</i>	
<i>Fargesia IV</i>	
<i>Yushania</i>	~80
<i>Ravenochloa wilsonii</i>	
<i>Pseudosasa gracilis</i>	
<i>Sinosasa</i>	7
<i>Indocalamus sinicus</i>	
<i>Gelidocalamus</i>	
<i>Chimonobambusa</i>	37
<i>Hibanobambusa</i>	1(2)
<i>Semiarundinaria</i>	
<i>Shibataea</i>	7
<i>Phyllostachys</i>	~50
<i>Arundinaria</i>	3
<i>Pseudosasa japonica</i>	
<i>Sasa</i>	~40
<i>Sasaella</i>	
<i>Pleioblastus</i>	~40
<i>Pseudosasa</i>	~20
<i>Acidosasa</i>	~11
<i>Indosasa</i>	

ARUNDINARIEAE
Temperate Woody Bamboos

culms woody, mostly hollow
branch development basipetal
foliage lvs with outer ligule
midrib complex
spikelets laterally compressed
hybridization common
 $2n = 48$

> 500 species

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- hypothetical tree based on the ddRAD analysis of Guo et al. (2020)
- branch lengths deliberate, not expressing actual time scale
- several genera as currently circumscribed are not monophyletic, i.e., requiring revision

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